

INFLECTION RESOURCES LTD.

An exploration stage company

THIRD QUARTER REPORT MANAGEMENT'S DISCUSSION AND ANALYSIS

FOR THE THREE AND NINE MONTHS ENDED JUNE 30, 2024

The Management's Discussion and Analysis of the financial condition and results of operations (the "MD&A"), dated August 21, 2024 of Inflection Resources Ltd. (the "Company"), provides an analysis of, and should be read in conjunction with the accompanying condensed consolidated interim financial statements and related notes thereto for the three and nine month periods ended June 30, 2024 and 2023 (the "Interim Financial Statements"), and other corporate filings available under the Company's profile on SEDAR+ at www.sedarplus.ca, including the consolidated financial statements of the Company for the years ended September 30, 2023 and 2022 (the "Annual Financial Statements").

Financial statement information presented herein was prepared using accounting policies in compliance with International Financial Reporting Standards ("IFRS"), as issued by the International Accounting Standards Board. The Company's reporting currency is the Canadian dollar ("\$"), and all amounts in this MD&A are expressed in Canadian dollars, unless otherwise stated. Amounts in Australian dollars are expressed as "AUD". As at June 30, 2024, the indicative rate of exchange, per \$1.00 as published by the Bank of Canada, was AUD 1.0952 (AUD 1.1464 at September 30, 2023). Amounts in United States dollars are expressed as "USD".

NOTES REGARDING FORWARD LOOKING STATEMENTS

Certain information contained or incorporated by reference in this MD&A, including any information as to our future financial or operating performance, constitutes "forward-looking statements". These statements are intended to provide investors with a reasonable basis for assessing the financial performance of the Company as well an indication of the Company's potential future performance. All statements, other than statements of historical fact, are forward-looking statements. The words "believe", "expect", "anticipate", "contemplate", "target", "plan", "intends", "continue", "budget", "estimate", "may", "will", "schedule" and similar expressions identify forward-looking statements. Forward-looking statements are necessarily based upon a number of estimates and assumptions that, while considered reasonable by us, are inherently subject to significant business, economic and competitive risks, uncertainties, and contingencies. Such factors include, but are not limited to: fluctuations in the currency markets; fluctuations in the spot and forward price of gold or other commodities; changes in national and local government legislation, taxation, controls, regulations and political or economic developments in Australia, Canada, and in other countries; business opportunities that may be presented to, or pursued by us; operating or technical difficulties in connection with mining or development activities; employee relations; litigation; the speculative nature of exploration and development, including the risks of obtaining necessary licenses and permits; and contests over title to properties, particularly title to undeveloped properties. In addition, there are risks and hazards associated with the business of exploration, development and mining, including environmental hazards, industrial accidents, unusual or unexpected formations, pressures, cave-ins, flooding and the risk of inadequate insurance, or inability to obtain insurance, to cover these risks. Many of these uncertainties and contingencies can affect our actual results and could cause actual results to differ materially from those expressed or implied in any forward-looking statements made by, or on behalf of, us. Readers are cautioned that forward-looking statements are not guarantees of future performance, and they should not place undue reliance on these forward-looking statements, which speak only as of the date the statements were made. These statements are subject to known and unknown risks, uncertainties and other factors that may cause actual results to differ materially from those implied by the forward-looking statements; accordingly, readers are advised to consider such forward-looking statements in light of the risks as set forth below.

All of the forward-looking statements made in this MD&A are qualified by these cautionary statements, and we disclaim any intention or obligation to update or revise any forward-looking statements whether as a result of new information, future events or otherwise, except to the extent required by applicable laws.

Furthermore, the Company continually seeks to minimize its exposure to business risks, but by the nature of its business, activities, and size, will always have some risk. These risks are not always quantifiable due to their uncertain nature. Should one or more of these risks and uncertainties, or those described in this MD&A under the heading "Risks and Uncertainties" materialize, or should underlying assumptions prove incorrect, then actual results may vary materially from those described in forward-looking statements.

USE OF TERMS

Except as otherwise indicated by the context and for the purposes of this report only, references in this MD&A to "we," "us," "our," or "the Company", refer to Inflection Resources Ltd. (the "Company"), a British Columbia corporation.

Overview

The Company is a junior resource company engaged in the exploration and evaluation of mineral properties for gold and copper in New South Wales and previously in Queensland, Australia.

The Company was incorporated under the Business Corporations Act (British Columbia) on May 9, 2017 and is a reporting issuer in British Columbia, Alberta, and Ontario. The Company's common shares (the "Common Shares") trade on the Canadian Securities Exchange (the "CSE") under the symbol "AUCU", and are listed on the OTCQB under symbol "AUCUF".

The Interim Financial Statements include the accounts of the Company and its 100% wholly owned subsidiaries in Australia: Australian Consolidated Gold Holdings Pty Ltd ACN 619 975 405 ("ACGH"), ACGH II Pty Ltd ACN 623 704 898 ("ACGHII"), and Romardo Copper (NSW) Pty Ltd ACN 605 976 565 ("Romardo Copper"). Inter-company balances and transactions are eliminated on consolidation.

Mr. Carl Swensson (FAusIMM) is the "Qualified Person" ("QP"), as defined in National Instrument 43-101 – Standards of Disclosure for Mineral Projects, who reviewed and approved any technical information in this MD&A.

Highlights from the nine months ended June 30, 2024 and recent developments

- In December 2023, received AUD 145,500 in exploration grant funding under the Government of NSW's New Frontiers Exploration Program for expenditures at the NSW Project's Duck Creek target. AUD 100,000 was awarded for drilling, and an additional AUD 45,500 was awarded for a geophysical survey.
- In March 2024, Mr. Fraser MacCorquodale was appointed to the Board of Directors and Dr. Neil Adshead was appointed as an Advisor.
- In May 2024, AngloGold elected to designate the Company's Duck Creek project as a Phase II project pursuant to the terms of the AngloGold Farm-In Agreement. AngloGold has requested that the Company operate the Duck Creek Phase II exploration program for a 10% management fee, although AngloGold retains the right to take over as project manager at any time. AngloGold continues to retain the right to designate four additional projects in addition to Duck Creek upon completion of Phase I which continues with drilling programs on the Company's tenements.
- In July 2024, the Company mobilized Phase II Stage 1 drill program for Duck Creek project for eight deep holes.

Mineral Properties

The Company's mineral property interests encompass a large portfolio of exploration licenses and applications in New South Wales, and previously in Queensland Australia.

Expenditures directly attributable to the acquisition of mineral property interests have been capitalized; staking costs, related land claims fees paid, and ongoing exploration expenditures, have also been capitalized. Exploration grants awarded are applied against the carrying value of the particular mineral property. Details of exploration and evaluation expenditures incurred by the Company at its mineral property interests are summarized in this MD&A under heading "Selected Financial Information - Financial Position - Assets".

The Company holds interests in, and has been actively working on, the following mineral resource projects:

a) New South Wales ("NSW") Project

The Company is targeting gold and copper-gold deposits in the interpreted northern extension of the Macquarie Arc, part of the Lachlan Fold Belt region of New South Wales, Australia (the "LFB"). The Macquarie Arc is considered Australia's premier porphyry gold-copper province, host to Newmont's Cadia Valley deposits, the Evolution Mining Northparkes and Cowal deposits and numerous active exploration prospects.

The NSW project is the Company's principal project, and as of the date of this MD&A consists of a large portfolio of 100% owned non-surveyed non-contiguous ELs located in the LFB. Eleven of the ELs were

acquired in 2018 (the "Acquired NSW licenses"); a further two ELs (the "Romardo Licenses") were acquired pursuant to the February 2020 acquisition of Romardo Copper. All other ELs were staked by the Company.

There is a 2% net smelter return royalty ("NSR") on the Acquired NSW licenses payable on production from these ELs, of which the Company may purchase 1% for AUD 3 million at any time. The two "Romardo Licenses" are subject to a 2% NSR of which the Company may purchase 1% for AUD 2 million at any time, and the Company has the right of first refusal to purchase any royalty interest offered for sale by consideration payable in cash.

In addition, the Company has the following contingent payments payable at its discretion upon attainment of certain milestones relating to the two Romardo ELs:

- i. AUD 500,000 payable in cash or common shares upon completion of a pre-feasibility study.
- ii. AUD 2 million payable in cash or common shares upon completion of a feasibility study.
- iii. AUD 6 million payable upon the Company's decision to commence construction of a commercial mine.

Definitive Farm-In Agreement with AngloGold Ashanti Australia Limited ("AngloGold")

In June 2023, the Company signed a Definitive Farm-in Agreement (the "AngloGold Farm-In Agreement") with AngloGold that outlines the terms under which AngloGold may earn into a number of the Company's coppergold projects in New South Wales, Australia. Summary highlights of the AngloGold Farm-In Agreement are as follows:

Phase I:

AngloGold will sole fund up to AUD 10 million on exploration expenditures across a wide range of different intrusive related exploration targets within a 36-month period following the execution of the AngloGold Farm-In Agreement. AngloGold has committed to fund minimum expenditures of AUD 6 million which was satisfied in February 2024. If Phase I expenditures of AUD 10 million are not incurred within the required time frame, then the AngloGold Farm-In Agreement shall terminate and no interest in any of the properties will be earned by AngloGold. The Company will receive a 10% management fee for being the operator of Phase I. As at June 30, 2024, cumulative cash calls for AUD8.61 million have been received from AngloGold.

Upon completion of Phase I exploration expenditures of AUD 10 million, AngloGold retains the option to convert the expenditures into common shares of the Company equal to a maximum of 9.9% of the then issued outstanding common shares of the Company, post share issuance, at the time of completion of Phase I. The deemed price of the shares shall be calculated using the 30-day VWAP and the number to be issued shall be capped at the Canadian dollar equivalent of AUD 10 million.

If the number of shares issued equals less than 9.9% of the Company's outstanding shares, then AngloGold shall retain the further option to purchase additional common shares from the treasury of the Company at a 10% premium to the 30-day VWAP, up to a combined maximum ownership interest of 9.9% of the thenoutstanding common shares.

Phase II:

AngloGold may elect to earn an initial 51% interest in up to five Designated Projects individually by sole funding expenditures of AUD 7 million on each project within 36 months. If AngloGold fails to complete the Phase II earn-in expenditure for a given Designated Project, the Company will retain 100% ownership with no interest earned by AngloGold.

Phase III:

AngloGold may elect to earn an additional 14% interest in each Designated Project individually, for a total 65% interest, by sole funding additional expenditures of AUD 20 million per Designated Project within 24 months following completion of Phase II. If AngloGold initiates but does not complete Phase III, then its ownership interest in the Designated Project will revert to 49%, which the Company retains the right to purchase at a mutually agreed price or for fair value if a price cannot be mutually agreed within a specified period.

Phase IV:

AngloGold retains an additional right to earn a further 10% interest in each Designated Project, bringing its potential ownership interest to 75%, by completing the following:

- Delivering to the Company a Pre-Feasibility Study in accordance with the CIM Definition Standards on Mineral Resources and Ore Reserves based on a minimum 2,000,000 ounces of gold or gold-copper equivalent Measured and Indicated resources within 36 months after AngloGold provides notice to move to Phase IV; and.
- Granting to the Company a 2% NSR on the applicable Designated Project; provided, however, that if the
 applicable Designated Project has any existing underlying royalties, the Company will be granted a 1%
 NSR. AngloGold will have the right to buy back 0.5% of any 2% NSR and 0.25% of any 1% NSR in respect
 of all or a portion of the respective Designated Project for fair value at any time.

All expenditure timelines can be accelerated.

In May 2024, AngloGold elected to designate the Company's Duck Creek project as a Phase II project pursuant to the terms of the AngloGold Farm-In Agreement. AngloGold has requested that the Company operate the Duck Creek Phase II exploration program for a 10% management fee, although AngloGold retains the right to take over as project manager at any time. As part of Phase II at Duck Creek, AngloGold retains the right to earn an initial 51% interest in the project by investing AUD 7 million in exploration expenditures. Upon completion of Phase II, AngloGold retains the additional right, as part of a Phase III program, to earn up to a 65% interest by investing a further AUD 20 million in expenditures. Upon completion of Phase III, AngloGold retains the right to earn up to a 75% interest by completing a pre-feasibility study with a minimum two-million-ounce gold or copper-gold equivalent resource (Measured & Indicated category) and granting a 2% or 1% net smelter return ("NSR") royalty to the Company. AngloGold retains the right to designate four additional projects in addition to Duck Creek upon completion of Phase I which continues with drilling programs for the Company's tenements. As at June 30, 2024, cumulative cash calls for AUD 992,685 have been received from AngloGold for Phase II.

During the nine months ended June 30, 2024, funds of AUD 6.04 million were received from AngloGold for Phase I and funds of AUD 992,685 for Phase II. As at June 30, 2024, cumulative funds of \$8.59 million were received from AngloGold, and the Company has incurred cumulative exploration expenditures of \$7.60 million and earned cumulative management fees of \$760,128. Subsequent to the third quarter of fiscal 2024, funds of AUD 339,385 were received from AngloGold for Phase I and funds of AUD 363,501 for Phase II.

In July 2023, the Company initiated a drilling program with a budget of up to AUD 10 million which is funded by AngloGold for the Phase I exploration program, pursuant to the AngloGold Farm-In Agreement. This program includes a 10% management fee payable to the Company. Drilling focused on nine principal target areas: Duck Creek, Myallmundi, Fairholme, Canonba, Nine Mile, Meringo, Nyngan, Trangie and Marra.

Duck Creek:

The Duck Creek project is considered highly prospective to host a large alkalic porphyry-related copper-gold style mineral system. The principal 4.5 x 5.0 kilometre target area covers favourable magnetic and gravity features, which the Company interprets to be part of the prospective Macquarie Arc volcanic sequence. The broader target area comprises a large 10 x 15 kilometre gravity low embayment within the large regional magnetic high. The Company considers the geological setting highly analogous to Evolution's Northparkes mine located approximately 200 kilometres to the south. Specifically, the Company is drill testing high-amplitude, complex, curvilinear magnetic patterns very similar to those typical of the intrusion-related signatures of the Macquarie Arc mineralized districts. Furthermore, drilling has intersected strongly hydrothermally altered rocks distinctly characteristic to those adjacent to mineralized alkalic copper–gold systems.

Two deep drill holes totalling 1,402 m were recently completed. Drill hole DCKDH017 intercepted an extensive zone of inner propylitic hydrothermal alteration dominated by well-developed fracture-controlled to pervasive hematite – epidote – chlorite ± calcite alteration with lesser and variable amounts of magnetite, tourmaline, actinolite, pyrite, chalcopyrite and locally, bornite mineralisation. This style of inner propylitic alteration is often

found in proximity to other alkalic porphyry systems in New South Wales and elsewhere. Assay results and key geochronology samples, green rock analysis, petrographic and spectral study results are pending.

Three separate geophysical surveys have been completed on the Duck Creek exploration license including Ambient Noise Tomography (ANT), an Induced Polarisation/Magnetotellurics (IP/MT) survey and a ground gravity study. The principal objective of these surveys was to enable the more accurate positioning of further drill holes, which when combined with geochemical data and alteration mapping collected from earlier drilling, would assist with vectors toward alkalic porphyry-related copper-gold mineralisation at depth. Multiple high priority targets have been identified from this survey which include zones of high seismic velocity, suggestive of intrusions at depths and zones of low seismic velocity suggestive of hydrothermal alteration in the basement sequence. These targets are also associated with large, previously unrecognised, regional-scale structures which may have influenced the emplacement of intrusions in the basement sequence.

In May 2024, AngloGold elected to designate Duck Creek as a Phase II project pursuant to the AngloGold Farm-In Agreement. The Duck Creek Phase II exploration program will initially comprise approximately eight deep holes testing a variety of step-out and geophysical targets, including those defined by the completed geophysical survey. In July 2024, the Company mobilized Phase II Stage 1 drill program for Duck Creek project for eight deep holes.

Fairholme:

One drillhole (FARDH002) totalling 534.3 m was completed on the Fairholme target. The hole was designed to test the margin of a distinct magnetic high. Whilst difficult to decipher, these rocks are interpreted by the Company to be fine-grained volcaniclastics with associated biotite, chalcopyrite ± bornite-bearing quartz veins that have experienced upper greenschist facies metamorphism and structural deformation.

Nine Mile:

Five drillholes (NMLDH005-009) totalling 1,446 m were completed on the Nine Mile target. The five holes were drilled to test a variety of different geophysical targets. Holes NMLDH005 and NMLDH009 intersected weak to moderately chlorite-epidote altered and magnetic feldspar 6 porphyritic andesite. Drill hole NMLDH006 intersected well bedded siltstone and holes NMLDH007 and NMLDH008 intersected magnetic, unaltered equigranular diorite.

Meringo:

One drillhole (MERDH004) totalling 450 m was completed on the Meringo target. The hole was drilled to test a large aeromagnetic complex inferred to represent a zone of magnetite enrichment, associated with porphyry-copper-gold mineralisation below unconformable Devonian to Silurian limestones. Beneath the limestones the hole intercepted highly magnetic, unmineralized megacrystic andesites interpreted to be lava flows.

Trangie:

Four drillholes (TRNDH019, 020, 021, 022) totalling 1,980 m were completed on the Trangie target to step-out from previous holes, which intersected intense epidote-albite alteration and elevated porphyry-related path-finder elements. The four holes all intersected an intercalated sequence of moderate chlorite and weak-moderate epidote altered volcaniclastic sediments and andesites. A full review of these and all previous holes will be completed prior to planning any additional holes into this target. Assays have been received for drill hole TRNDH019 which returned maximum values of 2 m at 0.23% Cu and 0.09 g/t Au from 433 m.

Nyngan:

One drillhole (NYNDH001) totalling 169.9 m was completed on the Nyngan target. The hole tested the margin of a distinct magnetic high and intercepted a mixed package of epidote and hematite altered andesites and andesitic volcaniclastics with patchy disseminated pyrite and occasional quartz veins.

Canoba:

One drillhole (CANDH001) totalling 474.5 m was completed on the Canoba target. The hole tested a discreet aeromagnetic high and intersected intercalated chlorite altered siltstone and epidote altered magnetic andesite.

Marra:

One drill hole (MARDH003) was drilled on the Marra target to a depth of 190 m to test a distinct, circular magnetic low. Drilling intersected a heavily fractured, flow-banded, hematite-sericite altered quartz-alkali feldspar trachyte.

In fiscal 2023, the Company was eligible to receive up to AUD 145,500 in exploration grant funding under the New Frontiers Exploration Program ("2023 Grant Funding"). The 2023 Grant Funding is made by reimbursement of eligible expenditures at the NSW Project's Duck Creek target. AUD 100,000 was awarded for drilling, and an additional AUD 45,500 was awarded for a MIMDAS geophysical survey, both of which was received in December 2023.

By the end of July 2024, the Company completed 9,180 metres over 47 holes under Phase I over 10 targets areas: Canonba, Longstowe, Canonba North, Whiskey Creek, Brewon, Wombat Creek, Boorooma, Warrawing, Minoru and Merri Merri. Phase I drilling has been paused pending assay results.

In July 2024, the Company completed approximately 1,800 km² ambient noise tomography survey. The goal of the survey was to collect large, homogeneous, multimodal, 3D subsurface primary data to identify belt-scale architecture including large intrusive bodies and potential cross-arc structures. The outputs of the survey are being interpreted with the goal of prioritising the existing targets and potentially generating new ones.

b) Carron gold project ("Carron")

Located approximately 400 kms west of Cairns in Northern Queensland, Carron comprised approximately 30 kms of northwest trending structures with a large number of high-priority drill targets along strike from the adjacent historic Croydon Goldfields ("Croydon"), one of Queensland's significant historical gold mining districts.

The Company's interest in Carron was held through a farm-in agreement (the "Carron Agreement") with Oakland Gold Pty Ltd. (the "Optionor"). The Carron Agreement, as amended, provided the Company with an option to earn up to a 100% interest in the property.

The Company earned an initial 50% interest (the "Initial Earn-in") in Carron further to an amending agreement, dated November 22, 2019 (the "Initial Earn-in Date"), whereby the Company and the Optionor agreed to recognize i) expenditures incurred as of September 30, 2019 of AUD 297,172 (plus GST of AUD 16,293), including the completion of an airborne magnetics survey, and (ii) the reimbursement to the Optionor of an amount of AUD 50,000 for costs incurred by the Optionor, as satisfying the Initial Earn-in.

The Carron Agreement also provided for incremental farm-in levels by incurring additional expenditures at the discretion of the Company, as follows:

- 1. The Company may earn a further 20% interest to bring its participating interest to 70% by March 31, 2024 further to an amending agreement dated to incur a further AUD 1 million in mineral exploration expenditures (the "Stage 2 Earn-in").
 - By December 31, 2023, the Company incurred the AUD 1 million in exploration expenditures for the Carron project and had earned a 70% interest in the project.
- 2. Following the Stage 2 Earn-in, the Company had the right, at its sole discretion, to elect to complete a further earn-in (the "Stage 3 Earn-in"), as either:
 - i) Acquire a further 30% interest to bring its interest to 100% by issuing a number of common shares to the Optionor based on a formula determined by an independent valuator; or

ii) Acquire a further 20% interest to bring its participation interest to 90% by completing a feasibility study. Where the Company achieved a Stage 3 Earn-in to a 90% interest, the Company would have entered into a royalty agreement with the Optionor.

Within 60 days of the Stage 3 Earn-in Date, the Optionor may elect to contribute to expenditures in proportion to its 10% participating interest in a bankable feasibility study, and if the Optionor does not make such election, then its 10% interest shall be converted into a 2% NSR royalty.

A four hole, 1,055 metre drilling program was mobilized for the Carron project in October 2023 and completed in December 2023. Drilling tested a variety of different aeromagnetic targets, three of which were interpreted to represent structures mostly defined by north and northwest trending magnetic lows which are considered to have the potential to host Croydon style vein mineralisation.

A portion of the drilling was funded by a AUD 200,000 grant awarded by the Government of Queensland as part of the Government's Collaborative Exploration Initiative. The grant was received in April 2024.

In the third quarter of fiscal 2024, the Company decided not to pursue the Carron project and accordingly wrote off the project.

SELECTED FINANCIAL INFORMATION

Management is responsible for, and the Board approved, the Interim Financial Statements. Except as noted, the Company followed the significant accounting policies presented in Note 3 - Significant Accounting Policies, contained in the Financial Statements consistently throughout all periods summarized in this MD&A.

The Company operates in one segment – the exploration of mineral property interests. The Company has two geographic segments – the exploration activities occur in Australia, while head office, finance, marketing and administration activities occur in Canada.

Selected Financial Information

The following tables and discussion provide selected financial information from, and should be read in conjunction with, the Interim Financial Statements:

	 Three months e	ended	June 30,		June 30,				
	2024	2024 2023		2023		2024			2023
Total revenues	\$ -	\$	-	\$	-	\$	-		
Net loss:									
(i) Total	\$ (1,775,981)	\$	(237,699)	\$	(2,286,295)	\$	(875,293)		
(ii) Basic per share	\$ (0.02)	\$	-	\$	(0.02)	\$	(0.01)		
(iii) Diluted per share	\$ (0.02)	\$	-	\$	(0.02)	\$	(0.01)		
Total assets	\$ 10,003,688	\$	9,950,321	\$	10,003,688	\$	9,950,321		
Total long-term liabilities	\$ -	\$	-	\$	-	\$	-		
Dividends per share	\$ -	\$	-	\$	-	\$	-		

Because the Company is in the exploration stage, it did not earn any revenues or cash flows from operations and will not for the foreseeable future. The comparative net loss and comprehensive loss in each period illustrate the level and nature of exploration activity undertaken at the Company's mineral property interests which may vary based on results received, weather conditions, market factors and available financings.

Selected Statement of Comprehensive Loss data

The Company's operating expenses are summarised as follows:

	Three months	ended June 30, Nine months ended June			Three months ended June 30,			Nine months ended June			
	2024		2023		2024		2023				
Expenses:											
Accounting and audit \$	421	\$	21,446	\$	24,241	\$	42,288				
Amortization	3,793		3,530		11,121		10,395				
Legal	2,179		(41,199)		3,330		24,548				
Office and administrative	21,775		(6,823)		56,967		57,204				
Project generation	10,344		1,920		10,344		26,279				
Regulatory	7,278		24,085		28,607		54,392				
Salaries and benefits	101,086		161,783		315,305		437,231				
Shareholder relations	43,343		34,263		219,535		147,697				
Share-based payments	211,239		72,111		232,106		155,580				
Other (expense) income items:											
Interest and other income	20,074		4,465		42,576		18,133				
Derivative option cost	-		-		(199)		-				
Write off of mineral property interes	(1,430,063)		-		(1,430,063)		-				
Foreign exchange gain	35,466		28,952		2,947		62,188				

Discussion of results for third quarter of fiscal 2024 – Nine months ended June 30, 2024 and 2023

The Company incurred a net loss of \$2,286,295 for the nine months ended June 30, 2024 which is significantly higher than the net loss of \$875,293 for the comparative period in fiscal 2023, with the former having conversely lower operating expenses. Net losses were impacted by different functional expense items. The higher net loss in the third quarter of fiscal 2024 was primarily attributable to the write off of \$1,430,063 for the Carron property.

Accounting and audit fees were significantly lower in the current period of fiscal 2024 (June 30, 2024 - \$24,241) than in the prior period of fiscal 2023 (June 30, 2023 - \$42,288). Any accounting services rendered related to mineral property interests were accordingly charged to the exploration project. In July 2023, the Company mobilized the Phase I AUD 10 million exploration program for the AngloGold Farm-In Agreement which continued into fiscal 2024 and Stage 1 of Phase II was being planned in the third quarter of fiscal 2024 for mobilization in July 2024, resulting in Australia accounting fees being recorded in mineral property exploration expenditures. Audit fees for fiscal 2022 were recognized in the first quarter of fiscal 2023 which increased the amount in the prior comparative quarter in fiscal 2023. Independent valuation fees were incurred in the second quarter of fiscal 2024 for the modelling and valuation of the embedded derivative for AngloGold's option to convert exploration expenditures into common shares of the Company equal to a maximum of 9.9% of the Company. Actual audit fees for fiscal 2023 were slightly higher than expected. These factors contributed to higher accounting and audit fees in second quarter of fiscal 2024 than in the first of quarter of fiscal 2024.

Amortization of capital assets were slightly higher for the nine months ended June 30, 2024 (June 30, 2024 - \$11,121 and June 30, 2023 - \$10,395) from acquisitions in both fiscal 2024 and fiscal 2023, resulting in increased amortization in subsequent quarters.

Legal fees were \$3,330 for the nine months ended June 30, 2024 compared to \$24,548 in the prior comparative period in fiscal 2023. In fiscal 2023, higher legal fees were attributable to Canadian securities lawyers reviewing the AngloGold Farm-In Agreement and Canadian securities implications and compliance affecting the Company especially given the possibility of converting the AUD10 million in exploration

expenditures into share issuances to AngloGold for a potential 9.9% interest in the Company. Legal services in the current period relate to corporate securities, annual general meeting and continuous disclosure matters of which legal fees of \$2,179 were incurred in the third quarter of fiscal 2024.

Office and sundry expenses of \$56,967 for the nine months ended June 30, 2024 were similar to the comparative period in fiscal 2023 (June 30, 2023 - \$57,204). Office and miscellaneous expenses consist of bank fees, computer and internet, D&O insurance, office supplies, telecommunications and rent. Nominal decreases in expenses for IT support and directors and officers insurance along with allocation of certain expense items in Australia to the mineral projects contributed to slightly lower comparative expenses in the current period. Such reductions in the current quarter were offset by higher office rent charges in fiscal 2024. Office and sundry expenses tend to be more fixed.

Project generation expenses of \$10,344 were incurred in the current period which is lower than the comparable period in fiscal 2023 (June 30, 2023 - \$26,279). Project generation activities involved identifying properties of merit and identifying which claims to stake to expand the Company's portfolio of land holdings. There were no project generation activities for the six months ended March 31, 2024. Between February 2023 and June 2023, the Company was active with the due diligence with AngloGold regarding the earn in agreement. Prior to that the Company completed a drilling program for NSW project in November 2022, and subsequently planning and implementing an AUD 10 million exploration program for the Phase I of the AngloGold Farm-In Agreement which was mobilized in July 2023. In the latter part of fiscal 2023, a drilling program was being developed and then mobilized in October 2023 for the Carron property which was completed in December 2023.

Regulatory fees of \$28,607 were incurred in the current period in fiscal 2024 which is lower than the comparative period in fiscal 2023 (June 30, 2023 - \$54,392). The fees were paid in connection with the Company's ongoing listing on the CSE, and related ongoing continuous disclosure requirements, listing maintenance costs and filing fees during the current fiscal period. Listing fees on the OTC QB slightly increased for fiscal 2024. Accruals were also recognized for regulatory filing fees for the fourth quarter in fiscal 2023 which were paid in the first quarter of fiscal 2024. These fees increased in the second quarters for both fiscal periods due to AGM related expenses but remained lower in the current quarter (\$16,850) relative to the comparative quarter (\$26,332) in fiscal 2023.

Salaries and benefits of \$106,768 were incurred in the first quarter of fiscal 2024 which is comparatively lower than the \$136,990 incurred in the first quarter of fiscal 2023 and reflects amounts earned by individuals employed directly by the Company that are not attributable to exploration activities. Conversely, technical personnel costs are allotted to exploration activities for each mineral project. Phase I of the AngloGold Farm-In Agreement was mobilized in July 2023 and continued into fiscal 2024, whereby salaries of technical personnel were allotted to the mineral projects resulting in lower salaries being expensed in operating expenses. These costs were higher in the fourth quarter of fiscal 2023 due to a bonus awarded to a senior officer for negotiating and closing the AngloGold Farm-In Agreement, executive search fees for employment of a new senior officer with higher remuneration, and severance pay. In the second quarter of fiscal 2024, the expense (\$107,451) was similar to first quarter but remain lower than the second quarter of fiscal 2023 (\$138,458) due to ongoing allocations to the mineral projects. This is also similar for the third quarter of fiscal 2024 (June 30, 2024 - \$101,086 and June 30, 2023 - \$161,783) whereby technical personnel costs are allocated to mineral property expenditures. Stage 1 of Phase II of the AngloGold Farm-In Agreement was implemented in the third quarter of fiscal 2024 with the drill program mobilized in July 2024.

Shareholder relations were higher in the first quarter of fiscal 2024 (\$63,776) than in the first quarter of fiscal 2023 (\$49,791). The AngloGold Farm-In Agreement and the mobilization and implementation of the Phase I of the exploration program for AUD 10 million in July 2023 were organic milestones for the Company in advancing the exploration potential of its mineral properties which remain ongoing, all of which necessitated greater market awareness, especially with positive commodity prices. Participation at various conferences and marketing campaigns in the second quarter of fiscal 2024 resulted in expenses of \$112,416, an increase of \$48,773. Shareholder relations expenses remained higher than comparative quarter in fiscal 2023 (June 30, 2024 - \$43,343 and June 30, 2023 - \$34,263) as the Company entered into Phase II for one of its mineral projects with AngloGold.

Share based payments are for the granting or vesting of stock options, which are comparatively similar for both first quarters in fiscals 2024 and 2023 (\$11,582 and \$10,537, respectively). On December 21, 2022, the

Company granted 1,975,000 stock options which fully vested in six months. Share based payments in the first quarter of fiscal 2024 were attributable to the 200,000 stock options granted on June 1, 2023 which fully vested in December 2023. In late March 2024 the Company granted 2,950,000 stock options which fully vest in six months resulting in the recognition of lower share based payments expense in the current quarter (\$9,285) than other comparative quarters. The vesting provisions from the March 2024 stock option grant resulted in share based payments of \$211,239 in the third quarter of fiscal 2024 which is higher than the \$72,111 for the comparative quarter in fiscal 2023.

Interest and other income are earned from interest bearing savings account and GIC holdings and from rental truck charge out to Phase I exploration activities resulted in higher income for the nine months ended June 30, 2024 (June 30, 2024 - \$42,576) that the same period in fiscal 2023 (June 30, 2023 - \$18,133). The closing of \$1.65 million financing in August 2022 and \$1.78 million financing in August 2023 coupled with higher interest rates contributed to more interest earned during the period. The balance of cash or GICs held will vary period-to-period depending on the timing of financings, and the level and timing of exploration activity.

Foreign exchange fluctuations in the Canadian dollar relative to the Australian dollar would result in the recognition of foreign exchange gain (loss) (June 30, 2024 – foreign exchange gain of \$2,947; June 30, 2023 – foreign exchange gain of \$62,188). The Company's functional and reporting currencies are the CAD dollar. Depending on the volatility of the exchange rate from period-to-period, the impact on the statement of comprehensive loss could be significant.

For the nine months ended June 30, 2024, the Company recognized an incremental derivative option cost of \$199 (June 30, 2023 - \$Nil) which is attributable to the option held by AngloGold to acquire a 9.9% interest in the Company upon completion of Phase I of the AngloGold Farm-In Agreement. The derivative valuation was initially recognized in the latter portion of fiscal 2023 which derivative liability increased from \$171,937 at September 30, 2023 to \$172,136 at June 30, 2024.

In the third quarter of fiscal 2024, the Company decided not to purse the Carron property and accordingly wrote of the project resulting in write off of \$1,430,063 (June 30, 2023 - \$nil) which contributed significantly to the net loss of \$2,286,295 for the nine months ended June 30, 2024 (June 30, 2023 - \$875,293).

Segment information

The Company undertakes administrative activities in Canada, and is engaged in the acquisition, exploration, and evaluation of certain mineral property interests in New South Wales and previously Queensland Australia. Accordingly, the Company's operations are in one commercial and two geographic segments.

The Company is in the exploration stage and accordingly, has no reportable segment revenues. Net loss is distributed by geographic segment per the table below, for the periods ended:

	Nine months ended June 30,					
	2024		2023			
Canada	\$ (856,703)	\$	(856,834)			
Australia	 (1,429,592)		(18,459)			
	\$ (2,286,295)	\$	(875,293)			

Mineral property interests and refundable security deposits are held in Australia, and cash is held in Canada and Australia with the latter reflecting funds for Phase I and Phase II exploration received from AngloGold. The Company's assets are distributed by geographic segment, as per the tables below:

	June 30, 2024						
	Canada		Australia			Total	
Current assets	\$	1,375,276	\$	1,375,578	\$	2,750,854	
Refundable security deposits		-		246,920		246,920	
Exploration and evaluation assets		-		7,005,914		7,005,914	
Total assets	\$	1,375,276	\$	8,628,412	\$	10,003,688	

	September 30, 2023							
	 Canada		Australia		Total			
Current assets	\$ 1,999,049	\$	1,029,994	\$	3,029,043			
Refundable security deposits	-		251,361		251,361			
Exploration and evaluation assets	-		8,788,839		8,788,839			
Total assets	\$ 1,999,049	\$	10,070,194	\$	12,069,243			

Summary of Quarterly Results and Third Quarter of Fiscal 2024

The following table sets out selected quarterly financial information derived from the Company's unaudited quarterly financial statements prepared by management.

	June 30, 2024	Mar 31, 2024	Dec 31, 2023	Sept 30, 2023
Total revenue Net loss and comprehensive loss for the period Loss per share, basic and diluted Total assets Total long term liabilities Dividends per share	\$ - (1,775,981) (0.02) 10,003,688 -	\$ - (309,819) - 12,036,418 - -	\$ - (200,495) - 11,345,252 - -	\$ - (556,486) (0.01) 12,069,243 -
	June 30, 2023	Mar 31, 2023	Dec 31, 2022	Sept 30, 2022
Total revenue Net loss and comprehensive loss for the period Loss per share, basic and diluted Total assets Total long term liabilities Dividends per share	\$ - (237,699) - 9,950,321 - -	\$ - (370,712) (0.01) 9,935,399 - -	\$ - (266,882) - 10,274,586 - -	\$ - (207,080) (0.01) 10,503,484 - -

Because the Company is in the exploration stage, it does not earn any revenues nor realized any operating cash inflows. The Company's expenditures and cash requirements may fluctuate and lack a degree of comparability from period to period as a result of a number of factors including seasonal fluctuations, the write-off of capitalized amounts, tax recoveries and other factors that may affect the Company's activities. In addition, the non-cash flow related impacts from foreign exchange, and vesting of share-based payments may give rise to variability in results from one period to the next comparable period.

The Company's primary source of funding is through the issuance of share capital; accordingly, the Company's activity level and the size and scope of planned exploration projects may also fluctuate depending upon the availability of equity financing with favourable terms. When capital markets strengthen, and the Company is able to secure equity financing with favourable terms, the Company's activity levels and the size and scope of planned exploration may increase.

Since July 2023, certain mineral property expenditures were funded by the AUD 10 million Phase I exploration program of the AngloGold Farm-In Agreement. Stage 1 of Phase II was funded by AngloGold since May 2024. The Company earns a 10% management fee which is applied as a recovery to exploration expenditures.

Third quarter of fiscal 2024

The Company's comprehensive loss of \$1,775,981 for the third quarter of 2024 was primarily attributed to the write off of \$1,430,063 for the Carron property, and also reflects wages and salaries; professional fees, shareholder relations, general office and administrative costs, and regulatory costs to administer the Company generally incurred on an ongoing basis, net of a foreign exchange gain or losses arising on the relative appreciation or depreciation of the Canadian dollar compared to the Australian dollar over the period.

Fourth quarter losses in fiscal 2023 were higher than comparative quarters due to the derivative option cost of \$171,937 and due to year end accruals and adjustments.

Financial position

The following select financial data is derived from the Interim Financial Statements.

	<u> </u>	June 30, 2024	Se	eptember 30, 2023
Total current assets	\$	2,750,854	\$	3,029,043
Total assets	\$	10,003,688	\$	12,069,243
Total current liabilities	\$	981,968	\$	1,146,720
Total liabilities	\$	981,968	\$	1,146,720
Total shareholders equity	\$	9,021,720	\$	10,922,523
Weighted average number of common shares outstanding		95,303,809		88,645,843
Basic and fully diluted loss per weighted average number of common shares for the period	\$	(0.02)	\$	(0.02)

Assets

Cash and cash equivalents

Cash and cash equivalents held at June 30, 2024 (\$2.66 million) were slightly lower than September 30, 2023 (\$2.83 million). At June 30, 2024, restricted funds of \$883,694 million were for the Phase I and Phase II AngloGold exploration programs whereas at September 30, 2023 restricted funds were \$738,277. During the nine months ended June 30, 2024, funds of AUD 6.04 million were received from AngloGold for Part I exploration program and funds of AUD 992,685 for Phase II. During the current period, funds of \$130,445 were received for the government grant for Duck Creek drilling and for geophysics, and \$15,000 from the exercise of stock options and \$142,050 from the exercise of warrants.

Receivables, receivable for exploration projects, and prepaid expenses and deposits

The balance of receivables and prepaid expenses will fluctuate period over period depending on the level of activity in the Company. Previously, receivables of \$176,540 were recognized for government grant for the Carron exploration program which was received in April 2024 (September 30, 2023 - \$140,277 for the New South Wales exploration program which was received in December 2023). Other receivables are for recoverable amounts of GST, and prepaid expenses are generally held in connection with services paid for in advance or expenses which are allotted to future periods.

Exploration and evaluation assets:

Expenditures directly attributable to the acquisition of mineral property interests have been capitalized; staking costs, related land claims fees paid, and ongoing exploration expenditures, have also been capitalized. Exploration grants awarded (received or receivable) are applied against the carrying value of the particular mineral property.

The value of the Company's exploration and evaluation assets, including cumulative expenditures incurred, net of Phase I and Phase II exploration receipts from AngloGold including management fees earned, impairment charges, depreciation and government grant benefits, is as follows:

	N	SW Project	Carron Project		Total
Acquisition Costs:					
Balance, September 30, 2022 and 2023	\$	525,413	\$	95,214	\$ 620,627
Write off of mineral property interest		-		(95,214)	(95,214
Balance, June 30, 2024		525,413		-	525,413
Deferred Exploration Expenditures:					
Balance, September 30, 2022		6,658,836		1,041,008	7,699,844
Drilling and assays		1,520,981		-	1,520,981
Geological services		593,555		37,569	631,124
Claim maintenance fees		249,608		11,418	261,026
Administration and support		153,329		10,037	163,366
Geophysics		99,364		-	99,364
Depreciation of equipment		(14,006)		-	(14,006
Recovery from government grants		(96,391)		-	(96,391
Recovery from farm in agreement		(1,906,451)		-	(1,906,451
Recovery from management fee receipts		(190,645)		-	(190,645
Balance, September 30, 2023		7,068,180		1,100,032	8,168,212
Drilling and assays		4,176,627		317,277	4,493,904
Geological services		605,771		69,342	675,113
Claim maintenance fees		436,578		8,934	445,512
Administration and support		93,664		1,398	95,062
Geophysics		340,703		-	340,703
Depreciation of equipment		(11,121)		-	(11,121)
Recovery from government grants		(60,802)		(162,134)	(222,936
Recovery from farm in agreement		(5,694,830)		-	(5,694,830
Recovery from management fee receipts		(569,483)		=	(569,483)
Write off of mineral property interests		-		(1,334,849)	(1,334,849
Balance, June 30, 2024	\$	6,385,287	\$	-	\$ 6,385,287
Exploration and evaluation assets:					
Balance, September 30, 2023	\$	7,593,593	\$	1,195,246	\$ 8,788,839
Balance, June 30, 2024	\$	6,910,700	\$	-	\$ 7,005,914

Exploration for NSW project was mobilized in July 2023 from the Phase I exploration program of the AngloGold Farm-In Agreement. For the nine months ended June 30, 2024, exploration expenditures of \$5.69 million were incurred for Phase I and Phase II which were funded from cash calls from AngloGold. Also the Company earned a 10% management fee of \$569,483 from Phase I and Phase II during the current period. Pro rata government grants of AUD 107,338 were recognized in fiscal 2023 which were fully received for AUD 145,500 in December 2023. Exploration for NSW project continues in fiscal 2024 under the Phase I of the AngloGold Farm-In Agreement.

Expenditures of \$396,951 for the Carron property were incurred in the nine months ended June 30, 2024 for a drilling program which mobilized in October 2023 and completed in December 2023. The Company also earned a 70% interest in the property. A government grant of \$162,134 which was approved by the government was received in April 2024. In the third quarter of fiscal 2024, the Company decided not to pursue the Carron project and accordingly wrote off the project for \$1,430,063.

The Company has posted refundable security deposits, each representing a mineral property EL and permitted disturbance thereon, held with the Governments of New South Wales and of Queensland as follows:

	NSW Project
Balance, September 30, 2022 Additions (recoveries) Balance, September 30, 2023	\$ 358,833 (107,472) 251,361
Additions (recoveries) Balance, June 30, 2024	(4,441) \$ 246,920

Refundable security deposits consist of the basic security deposit required on issuance of each EL, as well as additional deposits for environmental related bonding amounts. Environmental related bonding amounts are based on the respective EL size and levels of disturbance contemplated under the specific exploration permit.

Liabilities

Current liabilities

The balances of payables and accruals are unsecured and will generally vary dependent upon the level of activity at the Company, and the timing at period end of invoices and when the invoices are actually paid. Invoices are generally paid within 30 days. The Company's liabilities at June 30, 2024 and September 30, 2023 include obligations due to service providers and vendors arising in the normal course of operations whereby the latter includes certain year end accruals related to fiscal 2023.

Current liabilities of \$981,968 as at June 30, 2024 were lower than the \$1.15 million at September 30, 2023. The exploration activities were reduced during the holiday seasonality in December 2023 and operating payables were processed before calendar year end and restarted in January 2024. Cash calls from AngloGold in excess of exploration expenditures were \$225,519 at June 30, 2024 (September 30, 2023 - \$208,433). A derivative liability was recognized from the AngloGold's option to acquire 9.9% of the Company upon completion of Phase I of the AngloGold Farm-In Agreement in the fourth quarter of fiscal 2023 (September 30, 2023 - \$171,937) with nominal changes at the end of the third quarter of fiscal 2024 (June 30, 2024 - \$172,136). In the third quarter of fiscal 2024, the Company was planning and permitting a Stage 1 of Phase II exploration program which was mobilized in July 2024.

Cash Flows

The Company is still considered to be in the exploration stage and as such does not earn any revenues or cash inflows from operations.

Total cash used in operating activities was \$833,782 during the nine months ended June 30, 2024 which is higher than the \$536,432 for the same period in fiscal 2023 due to reduction in operating payables as Phase I exploration activities comparatively reduce in the third quarter of fiscal 2024. Phase II exploration program was mobilized in July 2024.

Total cash flows provided from investing activities were \$459,221 for the nine months ended June 30, 2024 in contrast to cash flows used by investing activities of \$661,330 for the comparative period in fiscal 2023. The Company mobilized an AUD 10 million exploration program in July 2023 which continued into fiscal 2024 pursuant to the AngloGold Farm-In Agreement in which the Company receives a 10% management fee. Monthly cash calls for the Phase I and Phase II exploration programs along with management fees earned and receipt of government grants resulted in net cash inflow from investing activities in the current period. In the first quarter of fiscal 2024, the Company mobilized and completed a drilling program for the Carron project. Investing cash flows are also affected by cash paid or recovered for refundable security deposits. Following AngloGold designating Duck Creek project as a Phase II project, in the third quarter of fiscal 2024, the Company was planning and permitting a Phase II exploration program which was mobilized in July 2024.

Total cash flows provided by financing activities were \$153,386 for the nine months ended June 30, 2024 (June 30, 2023 - \$1,133) which are from the exercise of stock options for \$15,000 and from the exercise of warrants for \$142,050, net of any share issuance costs. Nominal funds of \$3,525 were received from a warrant exercise subscription for which the underlying common shares were issued subsequent to the June 30, 2024 quarter. Although it is generally foreseeable that there will likely be new capital raised by the Company each successive period, the amount and terms of such financing will vary depending upon a number of circumstances, many of which are outside the control of the Company.

Going concern, liquidity, capital management, and contractual obligations

Going Concern and liquidity

The properties in which the Company currently holds an interest are in the exploration stage. The Company has not generated revenues or cash flows from operations since inception and does not expect to do so for the foreseeable future. As at June 30, 2024, the Company has approximately \$1.77 million in working capital (September 30, 2023 - \$1.88 million). The Company's financial liabilities of payables and accrued liabilities are generally payable within a 90-day period. In August 2023 a private placement closed for gross proceeds of \$1.78 million.

The Interim Financial Statements have been prepared on a going concern basis that contemplates the realization of assets and discharge of liabilities at their carrying values in the normal course of business for the foreseeable future; and do not give effect to adjustments that would be necessary to the carrying values and classification of assets and liabilities should the Company be unable to continue as a going concern. The Company's continuation as a going concern depends on its ability to successfully raise financing through the issuance of debt or equity.

Although the Company has been successful in the past in obtaining financing, there is no assurance that the Company will be able to obtain adequate financing in the future or that such financing will be on acceptable terms, therefore giving rise to a material uncertainty, which may cast significant doubt as to whether the Company's cash resources and working capital will be sufficient to enable the Company to continue as a going concern for the 12-month period after the date of the Interim Financial Statements. A number of the circumstances that could impair management's ability to raise additional funds, or their ability to undertake transactions, are discussed in this MD&A under heading "Risks and Uncertainties". In particular, the Company's access to capital and its liquidity will be impacted by global macroeconomic trends, fluctuating commodity prices, and investor sentiment.

Consequently, management pursues various financing alternatives to fund operations and advance its business plans.

Capital Management

The Company manages its capital in order to meet short term business requirements, after taking into account cash flows from operations, expected capital expenditures and the Company's holdings of cash. To facilitate the management of its capital requirements, management prepare annual expenditure budgets that are updated as necessary depending on various factors, including successful capital deployment and general industry conditions. On an ongoing basis, management evaluates and adjusts its planned level of activities, including planned exploration, development, permitting activities, and committed administrative costs, to ensure that adequate levels of working capital are maintained. The Company believes that this approach is reasonable, given its relative size and stage.

There may be circumstances where, for business reasons, funds may be re-allocated at the Company's discretion. While the Company remains focused on the continued exploration and advancement of its mineral property interests, management may (i) conclude to curtail certain operations; or (ii) should management enter into agreements in the future on new properties it may be necessary to make cash payments and complete work expenditure commitments under those agreements, which would change planned expenditures.

There are no known restrictions on the ability of the Company's affiliates to transfer or return funds amongst the group.

Contractual obligations

In addition to normal course operating contracts and agreements relating largely to exploration activities and for the retention of exploration personnel, the Company is also party to agreements to acquire mineral properties that are disclosed in the accompanying Interim Financial Statements, and in this MD&A.

In connection with a non-brokered private placement which closed on May 14, 2021 (the "2021 Private Placement"), the Company entered into an agreement providing Crescat Portfolio Management LLC ("Crescat") the right to purchase additional Inflection securities (the "Participation Right") up to its then proportional percentage. The Participation Right terminates on the date on which Crescat's ownership of common shares falls below 1% of the then outstanding common shares. The Company and Crescat also entered into a strategic shareholder agreement, dated July 20, 2022, whereby Crescat have agreed to share geologic and technical expertise with the Company from time to time.

Crescat participated in the fiscal 2022 financing, increasing its proportional percentage over that which it held prior to that financing, and again the fiscal 2023 financing which increased its proportional percentage.

Critical Accounting Policies and Estimates

The preparation of financial statements in conformity with IFRS requires management to make judgements, estimates, and assumptions that affect the reported amounts of assets, liabilities, and expenses. A detailed presentation of all of the Company's significant accounting policies and the estimates derived therefrom, along with discussion as to judgments and estimates made by management which might impact the financial information, and a summary of new accounting pronouncements, please refer to Note 3 of our disclosures in the Annual Financial Statements.

Related Party Transactions

In addition to the officers and directors of the Company, Inflection's related parties include (i) its subsidiaries; (ii) OCP Holdings Ltd. ("OCP"), as a reflection of its approximate 15.3% ownership interest in the Company at June 30, 2024; and (iii) those legal entities noted under the table below.

Key management personnel compensation is comprised of the following:

					Net balan	ce pay	able
	1	Nine months e	ended .	June 30,	June 30,	Sep	tember 30,
		2024		2023	2024		2023
Key management compensation:							
Executive salaries and benefits (1)	\$	230,800	\$	306,480	\$ -	\$	50,500
Geological consulting (1)		184,590		149,224	23,000		23,903
Directors fees		148,051		120,000	39,986		43,737
Share-based payments		194,151		155,580	-		-
	\$	757,592	\$	731,284	\$ 62,986	\$	118,140
Net office, sundry, rent and salary allocations reimbursed to companies							
sharing certain common directors (2)	\$	101,073	\$	57,756	\$ 4,979	\$	10,150

Includes key management compensation and geological consulting which are included in exploration and evaluation assets, employee remuneration and property investigation, if any.

These companies include Headwater Gold Inc., NewQuest Capital Inc. and Red Canyon Resources Ltd.

The above related party transactions are incurred in the normal course of business and on a cost recovery basis.

Outstanding Securities

Common shares

The Company's authorized share capital consists of unlimited number of common shares without par value.

Changes in the Company's share capital for nine months ended June 30, 2024 are as follows:

	Number of Shares	Amount
Balance at September 30, 2023 Issued:	95,057,670	\$ 15,724,411
Exercise of stock options	125,000	24,360
Exercise of warrants	947,000	142,050
Share issue expenses	-	(7,189)
Balance at March 31, 2024	96,129,670	\$ 15,883,632

In December 2023, stock options for 125,000 common shares were exercised for gross proceeds of \$15,000.

During the nine months ended June 30, 2024, warrants for 947,000 common shares were exercised for gross proceeds of \$142,050.

Subsequent to the nine months ended June 30, 2024, warrants for 4,995,500 common shares for proceeds of \$749,325.

As at August 21, 2024, there were 101,125,170 common shares issued and outstanding.

Stock options

The Company has a stock option plan under which it is authorized to grant stock options of up to a maximum of 10% of the issued and outstanding common shares to executive officers, directors, employees and consultants enabling the holder to acquire common shares. Vesting is at the discretion of the Board of Directors. In the absence of a vesting schedule, such stock options shall vest immediately.

The continuity of stock options for the nine months ended June 30, 2024 is as follows:

	June 30	, 2024
	Number of Shares	Weighted average exercise price
Outstanding balance, beginning of period	8,350,000	\$0.20
Granted	2,950,000	\$0.20
Exercised	(125,000)	\$0.12
Cancellations	(700,000)	\$0.25
Expiration	(1,810,000)	\$0.20
Outstanding balance, end of period	8,665,000	\$0.20

At August 21, 2024, stock options for 8,665,000 common shares remain outstanding of which 5,715,000 stock options are exercisable.

Warrants

At June 30, 2024, the Company had outstanding warrants as follows:

Exercise Prices	Expiry Dates	Outstanding at September 30, 2023	Issued	Exercised	Expired	Outstanding at June 30, 2024
\$0.15	August 10, 2024	16,270,000	-	(947,000)	_	15,323,000
\$0.40	February 17, 2025	3,553,500	-	-	-	3,553,500
\$0.40	February 17, 2025 ⁽¹⁾	214,800	-	-	-	214,800
		20,038,300	-	(947,000)	-	19,091,300

On August 10, 2024, warrants for 10,327,500 common shares expired unexercised.

At August 21, 2024, warrants for 3,768,300 common shares remain outstanding.

FINANCIAL INSTRUMENTS

Fair value estimates of financial instruments are made at a specific point in time, based on relevant information about financial markets and specific financial instruments. As these estimates are subjective in nature, involving uncertainties and matters of significant judgment, they cannot be determined with precision. Changes in assumptions can significantly affect estimated fair values.

Cash is carried at fair value using Level 1 fair value measurement. The carrying value of receivables and accounts payable approximate their fair value because of the short-term nature of these instruments.

The security deposits are refundable at a fixed amount in AUD and are carried at fair value using Level 1 fair value measurement, which is based on the Canadian dollar equivalent at the date of each statement of financial position.

Financial Risk Factors

The Company is exposed in varying degrees to a variety of financial instrument related risks. The Board of Directors is provided with updates from management as to changes in perceived risks, and is responsible for approving and monitoring risk management processes. The type of risk exposure and the way in which such exposure is managed is provided as follows:

Credit risk

Credit risk is the risk that one party to a financial instrument will fail to discharge an obligation and cause the other party to incur a financial loss. The Company's primary exposure to credit risk is on its cash held in bank accounts. The majority of cash is deposited in bank accounts held with major banks in Canada and Australia. The risk is managed by using a major bank that is a high credit quality financial institution as determined by rating agencies. The Company has secondary exposure to credit risk on its receivables. This risk is minimal as receivables consist primarily of refundable goods and services taxes.

Foreign Exchange Risk

The significant market risk to which the Company is exposed is foreign exchange risk. The results of the Company's operations are exposed to currency fluctuations. To date, the Company has raised funds entirely in Canadian dollars. The majority of the Company's mineral property expenditures will be incurred in Australian dollars. The fluctuation of the Canadian dollar relation to the AUD will consequently have an impact upon the financial results of the Company.

The Company has not entered into any derivative contracts to manage foreign exchange risk at this time. A significant portion of the Company's cash balance may be held in AUD in any given period.

At June 30, 2024, the Company was exposed to currency risk for its Canadian dollar equivalent of financial assets and liabilities denominated in currencies other than Canadian dollars as follows:

	Stated in Canadian Dollars						
	Held			d in		Total	
	Australian Dollars		United States Dollars				
Cash	\$	1,371,847	\$	2,183	\$	1,374,030	
Accounts payable and accrued liabilities		(607,600)		-		(607,600)	
Net financial assets, June 30, 2024	\$	764,247	\$	2,183	\$	766,430	

Based upon the above net exposure as at June 30, 2024 and assuming all other variables remain constant, a 5% depreciation or appreciation of the Canadian dollar relative to the Australian dollar could result in a decrease/increase of approximately \$38,320 in the Company's net losses.

Liquidity risk

Liquidity risk is the risk that the Company will encounter difficulty in satisfying financial obligations as they become due. The Company manages its liquidity risk by forecasting cash flows from operations and anticipated investing and financing activities. The Company's objective in managing liquidity risk is to maintain sufficient readily available reserves in order to meet its liquidity requirements. The Company assessed its liquidity risk as high.

Interest rate risk

Interest rate risk is the risk that fair value of future cash flows of a financial instrument will fluctuate due to changes in market interest rates. As the only interest-bearing financial instruments held by the Company consist of either higher-interest savings accounts, short-term Government Investment Certificates held with major bank in Canada, the Company is not exposed to interest rate risk.

Risks and Uncertainties

Exploration and mining companies face many and varied kinds of risks. While risk management cannot eliminate the impact of all potential risks, the Company strives to manage such risks to the extent possible and practical.

The principal activity of the Company is mineral exploration, which is inherently risky. Exploration is also capital intensive, and the Company currently has no source of income and must depend on equity financings as its main source of capital. Only the skills of its management and staff in mineral exploration and exploration financing serve to mitigate these risks and therefore are one of the main assets of the Company.

The following are the risk factors which the Company's management believes are most important in the context of the Company's business. It should be noted that this list is not exhaustive and that other risk factors may apply. An investment in the Company may not be suitable for all investors.

The Company has Limited History of Operations

The Company has limited history of operations and is in the early stages of exploration on its mining properties. The Company may experience higher costs than budgeted and delays which were not expected. The Company must also locate and retain qualified personnel to conduct exploration work. Further adverse changes in any one of such factors or the failure to locate and retain such personnel will have an additional adverse effect on the Company, its business and results of operations.

The Mining Industry is Speculative and of a Very High-Risk Nature

Mining activities are speculative by their nature and involve a high degree of risk, which even a combination of experience, knowledge and careful evaluation may not be able to overcome. The Company's activities are in the exploration stage and such exploration is subject to the risk that previously reported inferred mineralization is not economic. If this occurs, the Company's existing resources may not be sufficient to support a profitable mining operation. The Company's activities are subject to a number of factors beyond its control including intense industry competition and changes in economic conditions, including some operating costs (such as electrical power). Its operations are subject to all the hazards normally incidental to exploration, development and production of precious metals, any of which could result in work stoppages, damage to or loss of property and equipment and possible environmental damage. An adverse change in any one of such factors, hazards and risks would have a material adverse effect on the Company, its business and results of operations. This might result in the Company not meeting its business objectives.

The Company is Dependent on Various Key Personnel

The Company's success is dependent upon the performance of key personnel. The Company does not maintain life insurance for key personnel and the loss of the services of senior management or key personnel could have a material and adverse effect on the Company, its business and results of operations.

Title Matters

Title to and the area of mining claims may be disputed. Although the Company has taken steps to verify the title to mineral properties in which it has an interest, in accordance with industry standards for the current state of exploration of such properties, these procedures do not guarantee the Company's title. Property title may be subject to unregistered prior agreements or transfers and title may be affected by undetected defects.

Competition

The Company competes with many companies that have substantially greater financial and technical resources than the Company for the acquisition of mineral properties as well as for the recruitment and retention of qualified employees.

The Company's Activities might suffer Losses from or Liabilities for Risks which are not Insurable

The Company does not currently carry any form of political risk insurance, insurance for loss of or damage in respect of its equipment and property or any form of environmental liability insurance, since insurance is prohibitively expensive. The payment of any such liabilities would reduce the funds available to the Company. If the Company suffers damage to its equipment, it might be required to suspend operations or enter into costly interim compliance measures pending completion of a permanent remedy.

The Company is Subject to Substantial Environmental Requirements which Could Cause a Restriction or Suspension of our Operations

The current and anticipated future operations and exploration activities of the Company on its projects in Australia require permits from various governmental authorities and such operations and exploration activities are and will be governed by Federal, State and local laws and regulations governing various elements of the extractive industry. It is the Company's intention to ensure that the environmental impact on areas where it operates is mitigated by restoration and rehabilitation of affected areas.

As the Company is presently at the early exploration stage with all of our properties, the disturbance of the environment is limited and the costs of complying with environmental regulations are minimal. However, if operations result in negative effects upon the environment, government agencies will likely require Inflection to provide remedial actions to correct the negative effects. Failure to comply with applicable laws and regulations may result in civil or criminal fines or penalties or enforcement actions, including orders issued by regulatory authorities curtailing the Company's operations or requiring corrective measures, any of which could result in the Company incurring substantial expenditures. No assurance can be given that new rules and regulations will not be enacted or that existing rules and regulations will not be applied in a manner which could limit or curtail exploration or development.

Conflicts of interest

Certain of our directors and officers are also directors and/or officers and/or shareholders of other natural resource companies. While we are engaged in the business of exploring for and, if appropriate, exploiting mineral properties, such associations may give rise to conflicts of interest from time to time. Our directors are required by law to act honestly and in good faith with a view to uphold the best interests of the Company and to disclose any interest that they may have in any project or opportunity of the Company. If a conflict of interest arises at a meeting of our board of directors, any director in a conflict must disclose his interest and abstain from voting on the matter. In determining whether or not we will participate in any project or opportunity, our directors will primarily consider the degree of risk to which we may be exposed and our financial position at the time.

Information Systems Security Threats

The Company's operations depend upon information technology systems which may be subject to disruption, damage or failure from different sources, including, without limitation, installation of malicious software, computer viruses, security breaches, cyber-attacks and defects in design.

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

Climate change

The Company is exposed to physical risks related to climate change including extreme weather events such as floods, longer wet or dry seasons, increased temperatures and drought, increased precipitation and snowfall and wildfires. Such events can temporarily slow or halt operations due to physical damage of assets, shortage of resources and route disruptions that may limit the transportation of materials and personnel. Additionally, regulations and taxes developed to regulate the transition to a low-carbon economy and energy efficiency may result in increased operation costs including environmental monitoring, increased reporting and other costs to comply with such regulations.

Additional disclosure for Venture Issuers without Significant Revenue

Additional disclosure concerning the Company's general and administrative expenses and mineral exploration property costs are provided in the statements of loss and comprehensive loss and notes to the Interim Financial Statements. These financial statements are available on the Company's SEDAR+ profile accessed through www.sedarplus.ca.

Proposed Transactions

There are no proposed material transactions. However, as is typical of the mineral exploration and development industry, management of the Company continually review potential merger, acquisition, investment, joint venture transactions, and opportunities that could enhance shareholder value. The Company also notes that in order to satisfy its capital requirements and continue to undertake planned exploration programs it will be necessary to raise funds, likely through the issuance of common shares, or units including warrants, from time to time. There is no guarantee that any contemplated transaction will be concluded.

Off Balance Sheet Arrangements and Legal Matters

The Company has no off-balance sheet arrangements, and there are no material outstanding legal matters of which management is aware except as disclosed in its continuous disclosure filings.

Disclosure Controls and Procedures

Disclosure Controls and Procedures Disclosure controls and procedures ("DC&P") are intended to provide reasonable assurance that information required to be disclosed is recorded, processed, summarized and reported within the time periods specified by securities regulations and that information required to be disclosed is accumulated and communicated to management. Internal controls over financial reporting ("ICFR") are intended to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with IFRS.

CSE-listed companies are not required to provide representations in the annual filings relating to the establishment and maintenance of DC&P and ICFR, as defined in National Instrument 52-109. In particular, the CEO and CFO certifying officers do not make any representations relating to the establishment and maintenance of (a) controls and other procedures designed to provide reasonable assurance that information required to be disclosed by the issuer in its annual filings, interim filings or other reports filed or submitted under securities legislation is recorded, processed, summarized and reported within the time periods specified in securities legislation, and (b) a process to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with IFRS.

The issuer's certifying officers are responsible for ensuring that processes are in place to provide them with sufficient knowledge to support the representations they are making in their certificates regarding the absence of misrepresentations and fair disclosure of financial information. Investors should be aware that inherent limitations on the ability of certifying officers of a CSE issuer to design and implement on a cost-effective basis DC&P and ICFR as defined in NI 52-109 may result in additional risks to the quality, reliability, transparency and timeliness of interim and annual filings and other reports provided under securities legislation.

Scientific and Technical Disclosure

The Company's mineral property interests are all early stage and do not contain any mineral resource estimates as defined by NI 43-101. The potential quantities and grades disclosed herein are conceptual in nature and there has been insufficient exploration to define a mineral resource for the targets disclosed herein. It is uncertain if further exploration will result in targets on any of Company's mineral property interests being delineated as a mineral resource.

The Company's exploration program is directed by Mr. Douglas Menzies (BSc, MAIG, RPGeo), the Company's Vice President Exploration. Carl Swensson (FAusIMM), a consultant to the Company is a "Qualified Person" ("QP") as defined in National Instrument 43-101 and has reviewed and approved the scientific and technical information contained in this MD&A.

Subsequent Events Not Otherwise Described Herein

With the exception of transactions and activities described in this MD&A and in the Interim Financial Statements and in the Company's other continuous disclosure filings, there were no undisclosed material subsequent events.

Board of Directors and Officers of the Company

As at the date of this report, the directors of the Company are Alistair Waddell (President and Chief Executive Officer), Wendell Zerb (Chair), Fraser MacCorquodale, Cecil R. Bond, Tero Kosonen, and Stuart Smith. Douglas Menzies is Vice President, Exploration, Sandra Wong is Corporate Secretary, and Philip Yee is Chief Financial Officer.

The Board has approved the disclosure contained in this MD&A. A copy of this MD&A will be provided to anyone who requests it, and links to it will be posted to the Company's website.

(signed) Alistair Waddell
Alistair Waddell
President and Chief Executive Officer