# MYRIAD URANIUM CORP. (Formerly MYRIAD METALS CORP.)

## MANAGEMENT'S DISCUSSION AND ANALYSIS

For the periods ending January 31, 2024 and 2023

Dated April 2, 2024

#### MYRIAD URANIUM CORP.

#### MANAGEMENT'S DISCUSSION AND ANALYSIS

#### Introduction

This Management's Discussion and Analysis ("MD&A") of the financial position and results of operations of Myriad Uranium Corp. (formerly Myriad Metals Corp.) (the "Company" or "Myriad") should be read in conjunction with the unaudited interim condensed financial statements of the Company for the nine months ended January 31, 2024 and the related notes contained therein (the "Financials"). The financial statements have been prepared in accordance with International Financial Reporting Standards ("IFRS") using policies consistent with IFRS as issued by the IASB. All dollar figures included therein and in the following MD&A are quoted in Canadian dollars. Additional information relevant to the Company and its activities can be found on SEDAR at <a href="https://www.sedar.com">www.sedar.com</a>.

This MD&A is current as at April 2, 2024.

This MD&A contains forward-looking statements and forward-looking information as further described under "Forward-Looking Statements and Forward-Looking Information" at the end of this MD&A. Please also refer to those risk factors identified or otherwise indirectly referenced in the "Risks and Uncertainties" section below.

#### The Company

The Company was incorporated under the *Business Corporations Act* (British Columbia) on October 5, 2018. The Company's registered and records office is located at #600 – 1090 West Georgia Street, Vancouver, British Columbia, V6E 3V7. The Company is currently engaged in the business of mineral exploration in Nova Scotia, Canada, and was extra-provincially registered in the Province of Nova Scotia on March 14, 2019. On November 5, 2019 Myriad commenced trading on the CSE under the ticker "MMC". On December 12, 2022 the Company changed its name "Myriad Uranium Corp." and changed its trading symbol on the CSE to "M".

#### Millen Mountain Property

The Company is the registered holder of exploration licence 10577 (the "Licence") in the Province of Nova Scotia. The Licence is comprised of 80 mineral claims covering approximately 1,280 hectares known as the Millen Mountain Property (the "Property").

On April 10, 2017, Legion Metals Corp. ("Legion") entered into a property option agreement with Probe Metals Inc. ("Probe"), which was amended October 3, 2017 (the "Millen Mountain Option Agreement"). On March 14, 2019, Legion completed a plan of arrangement with Nextleaf Solutions Ltd. under which, among other things, Legion transferred all of its right, title and interest in and to the Millen Mountain Property to Myriad by way of a "spin out" transaction. Further to the spin out of the Property from Legion to Myriad, Myriad, Legion and Probe entered into an assignment and assumption agreement dated as of March 14, 2019 (the "Assignment Agreement") pursuant to which Legion assigned, transferred and conveyed all of Legion's right, title and interest to, and all of its obligations under, the Millen Mountain Option Agreement to Myriad, and Probe accepted, confirmed and ratified the assignment from Legion to Myriad.

Under the Millen Mountain Option Agreement, Probe was granted the right to earn an initial 50% interest in the Property by incurring expenditures on the Property of \$250,000. Probe has successfully exercised this 50% option and has indicated that it will not earn an additional 25% interest in the Property. As of January 31, 2024, the Company and Probe Metals Inc. had not yet entered into a formal joint venture

agreement. Probe would be the operator under the joint venture for so long as it holds at least a 50% interest in the Property. The joint venture terms provide that: a party that doesn't participate in joint venture expenditures will have its interest in the Property reduced accordingly; and if a party's interest in the Property is reduced to 10%, the joint venture will terminate, the participating party will receive a 100% interest in the Property and the non-participating party will receive a 2% net smelter royalty ("NSR") in the Property.

A geological report (the "Technical Report") prepared by Sharon Allan, P. Geo., who is a "Qualified Person" as defined in National Instrument 43-101 – Standards of Disclosure for Mineral Projects ("NI 43-101"), was completed in relation to the Property on June 10, 2019. The Technical Report recommends further drilling and soil sampling on the Property. Additional drilling on the Property is recommended to investigate untested geophysical anomalies. Soil sampling could be used to aid in prioritizing the remaining targets. The unsurveyed area between the two geophysical grids, Block A and Block B, could be infilled to identify other targets.

Exploration conducted on the Property by the Company is subject to the joint venture between the Company and Probe. The Company and Probe have not to date developed further specific exploration plans for the Property. The Company may propose an exploration plan independently, or may explore if there is interest in advancing the Property from other parties. The Company is also exploring the prospect of further resource acquisitions, both in Canada and internationally.

#### **Loxcroft Properties**

On August 17, 2022, the Company entered into a property option agreement (the "Loxcroft Option Agreement"), with Loxcroft Resources Ltd. ("Loxcroft") pursuant to which Myriad has the option (the "Option") to earn a 100% interest in 1,822 km² of uranium exploration licenses in the Tim Mersoi Basin, Niger (the "Loxcroft Properties").

Under the Loxcroft Option Agreement, Myriad has the option to acquire an initial 80% interest in the Loxcroft Properties by: (1) issuing 8,500,000 Myriad common shares (each, a "Share") to Loxcroft on the date of execution of the agreement (the "Effective Date"); and (2) conducting no less than \$2,000,000 in exploration expenditures within two years of the Effective Date, including no less than \$1,500,000 in drilling expenditures. Myriad has issued the 8,500,000 Shares to Loxcroft. The Shares are subject to a four month hold period under applicable securities laws. In addition, the Shares are subject to a contractual three-year escrow period as follows: 850,000 Shares were released on August 17, 2022, and an additional 1,275,000 Shares will be released each six months thereafter. Myriad also issued 425,000 Shares to an arm's length finder in connection with the transaction, which finder's shares are subject to the same hold period and contractual escrow period as the Shares issued to Loxcroft under the Loxcroft Option Agreement. On successfully earning an 80% interest in the Loxcroft Properties, Myriad will have the option to acquire the remaining 20% interest in the Loxcroft Properties by making a cash payment of \$6,000,000 to Loxcroft on or before the sixth anniversary of the Effective Date. Myriad will be responsible for all of the funding for the Loxcroft Properties until the completion of a definitive feasibility study on the Loxcroft Properties.

In addition, under the Loxcroft Option Agreement Myriad will be obliged to pay performance bonuses to Loxcroft on the attainment of certain milestones respecting the Loxcroft Properties: (1) \$1,000,000 in cash or Shares on completion of a technical report establishing a minimum resource of more than 10,000,000 pounds of uranium having a minimum average grade of no less than 0.025%; (2) an additional \$2,000,000 in cash or Shares on completion of a technical report which establishes a minimum resource of more than 50,000,000 pounds of uranium having a minimum average grade of no less than 0.025%; (3) an additional \$1,000,000 in cash or Shares on completion of a Preliminary Economic Assessment; and (4) an additional \$1,000,000 in cash or Shares on the issuance of a mining permit for the Loxcroft Properties

by applicable governmental authorities. Loxcroft will also be entitled to receive a 1% net smelter returns royalty on any minerals extracted from the Loxcroft Properties.

On August 31, 2023, the Company announced that Loxcroft Resources Ltd. waived the Company's obligations to incur additional exploration expenses to earn 80% interest over the Company's uranium exploration licenses in Niger, and therefore the Company now holds an 80% interest in the project.

On August 31, 2023, Loxcroft waived the Company's obligation to incur additional expenditures to earn the 80% interest, and therefore as of this date, the Company holds 80% interest in the project.

## Political Risk - Niger

In July 2023, a coup d'etat occurred in Niger and the Presidential Guard removed and detained the President Mohamed Bazoum. The commander of the presidential guard has declared himself the leader of Niger. The Economic Community of West African States ("ECOWAS") has imposed sanctions and has publicly stated that they will pledge military forces for a potential intervention. As of the date of this filing, the Presidential Guard are still in power.

The Company may be susceptible to political risks associated with its exploration and evaluation properties in Niger, given the uncertainty and unpredictable of government and regulatory bodies in the region. The Company does not currently have any ongoing exploration or evaluation activities underway in Niger, however it continues to manage its operations in the country with its partner, Loxcroft. The Company continues to closely monitor the situation and events in Niger. The Company acknowledges that its future and planned activities in Niger, access to funding, and ability to perform exploration and evaluation activities may be affected by the situation.

On August 31, 2023, the Company announced that Loxcroft Resources Ltd. waived the Company's obligations to incur additional exploration expenses to earn 80% interest over the Company's uranium exploration licenses in Niger, and therefore the Company now holds an 80% interest in the project.

## Exploration and Evaluation Expenditures – Loxcroft Properties

During the nine months ended January 31, 2024, and 2023, expensed exploration and evaluation expenditures of \$696,096, and \$0, respectively are summarized below:

	January 31, 2024	January 31, 2023
Licences, taxes and permits	\$ 139,084	-
Geological and consulting	251,041	-
General, Personnel, and camp	305,971	-
Total	\$ 696,096	-

## Copper Mountain

On October 18, 2023, the Company entered into property option agreement (the "Copper Mountain Option Agreement") with Rush Rare Metals Corp. ("Rush"), under which the Company has the option to earn up to a 75% interest in and to Rush's Copper Mountain Property (subject to an underlying 2.5% NSR royalty in favour of the initial vendors of the property), located in Wyoming, USA.

Under the Copper Mountain Option Agreement, the Company has the option to acquire an initial 50% interest in the Property by:

- (1) making an initial cash payment of \$100,000 (paid) to Rush and issuing 576,209 common shares (issued) to Rush on the date of execution (the "Effective Date") of the Agreement;
- (2) making an additional cash payment of \$35,000 (paid) to Rush on the date which is 90 days from the Effective Date;
- (3) issuing an additional \$150,000 worth of Shares to Rush on the date which is one year from the Effective Date;
- (4) issuing an additional \$250,000 worth of Shares to Rush on the date which is two years from the Effective Date; and
- (5) within two years of the Effective Date, making expenditures of no less than \$1,500,000 on the Property. On successfully earning a 50% interest in the Copper Mountain Property, the Company will have the option to acquire an additional 25% interest (for a total interest of 75%) in the Copper Mountain Property by making additional expenditures of no less than \$4,000,000 (for total expenditures of no less than \$5,500,000) on the Copper Mountain Property within four years of the Effective Date. In addition, upon completion of a Prefeasibility Study or Preliminary Economic Assessment respecting the Property, the Company shall be obligated to issue an additional \$2,500,000 worth of Shares to Rush.

Upon the Company successfully earning an initial 50% interest in and to the Copper Mountain Property, the parties will be deemed to have formed a 50/50 joint venture for the purposes of the continued exploration, development and exploitation of the Copper Mountain Property and will negotiate, execute and deliver a joint venture agreement which shall include such terms and conditions normally provided for in commercial transactions of such nature that are mutually acceptable to the parties including without limitation: (i) the operator of the joint venture from time to time; (ii) the Company's right to earn an additional 25% interest (for a total interest of 75%) in and to the Copper Mountain Property; (iii) the Company's potential right to earn an additional 25% interest (for a total interest of 100%) in and to the Copper Mountain Property at fair market value; and (iv) a 50% net profit interest held by Rush on the initial \$50,000,000 in net profits from the Copper Mountain Property, following commencement of commercial production.

During the nine months ended January 31, 2024, and 2023, expensed exploration and evaluation expenditures of \$79,188, and \$0, respectively are summarized below:

	January 31, 2024	January 31, 2023
Geological, consulting, data acquisition	\$ 79,188	-
Total	\$ 79,188	-

#### **Overall Performance**

The key factors pertaining to the Company's overall performance for the nine months ended January 31, 2024, are as follows:

- The Company had working capital of \$834,755 as of January 31, 2024 (April 30, 2023 –\$1,129,843). The decrease in working capital for the period ended January 31, 2024, was due to regular operating expenses, exploration and evaluation expenses and property payments, offset by proceeds from the issuance of units through private placements completed during the nine months ended January 31, 2024.
- The Company incurred a net loss of \$1,620,465 (2023 \$583,921) for the nine months ended January 31, 2024, and 2023. The net loss was attributable to professional fees, general and administrative expenses, exploration and evaluation expenses and share-based payments.

#### **Selected Annual Information**

The following table sets forth summary financial information for the Company for the years ended April 30, 2023, and 2022. This information has been summarized from the Company's audited financial statements for the same period and should only be read in conjunction with the Company's audited financial statements, including the notes thereto.

	Year ended	Year ended
	April 30, 2023	April 30, 2022
Total assets	\$2,689,536	\$1,363,639
General and administrative expenses	\$573,828	\$155,475
Professional fees	\$60,536	\$48,904
Exploration and evaluation	\$201,344	\$0
Share-based payments	\$639,950	<b>\$-</b>
Net loss	\$1,498,575	\$331,243
Basic and diluted loss per share (1)	\$0.07	\$0.02

<sup>(1)</sup> Based on weighted average number of common shares issued and outstanding for the period.

## Results of Operations - Year ended April 30, 2023

The Company incurred a net loss of \$1,498,575 (2022 - \$331,243) for the year ended April 30, 2023. Total expenses for the year were \$1,475,658 (2022 - \$204,379), of which \$60,536 (2022 - \$48,904) was professional fees, \$573,828 (2022 - \$155,475) was general and administrative costs, \$201,344 of exploration and evaluation costs (2022 - \$nil) and \$639,950 (2021 - \$nil) was share-based payments. Professional fees consist of accounting and audit fees. The overall increase in expenses was largely related to the Company's increased activity and costs incurred for investor awareness.

## **Summary of Quarterly Results**

The following financial data was derived from the Company's financial statements for each of the Company's most recent eight completed financial quarters:

	April	July	October	January
	30, 2022 (\$)	<u>31, 2022 (\$)</u>	<u>31, 2022 (\$)</u>	31, 2023 (\$)
Revenues	Nil	Nil	Nil	Nil
Net income (loss) before other	(66,314)	(51,645)	(307,799)	(216,102)
income/ expenses				
Net income (loss) after other	(193,178)	(51,645)	(307,799)	(216,102)
income / expenses				
Net Income (loss) per share –	(0.01)	(0.01)	(0.01)	(0.01)
basic and diluted (1)				
Weighted average number of	15,182,141	15,184,295	22,612,592	23,443,311
shares outstanding				

	April 30, 2023 (\$)	July 31, 2023 (\$)	October 31, 2023 (\$)	January 31, 2024 (\$)
Revenues	Nil	Nil	Nil	Nil
Net income (loss) before other income/ expenses	(891,737)	(704,578)	(483,350)	(447,448)
Net income (loss) after other	(914,654)	(700,781)	(483,854)	(435,830)
income / expenses				
Net Income (loss) per share –	(0.03)	(0.03)	(0.01)	(0.01)
basic and diluted (1)				
Weighted average number of	25,526,503	27,895,440	28,573,049	31,745,945
shares outstanding				

<sup>(1)</sup> Based on weighted average number of common shares issued and outstanding for the period.

#### **Liquidity and Capital Resources**

The Company is in the exploration and evaluation stage and has no positive cash flow from operations. Its only source of funds since incorporation has been from the sale of common shares. From the date of incorporation on October 5, 2018, to the date hereof, it has raised financing primarily from the sale of common shares and units for cash. In total, there are 34,391,503 shares outstanding as of the date of this MD&A.

As at January 31, 2024, current assets were \$879,890 and current liabilities were \$45,135, resulting in working capital of \$834,755. There are no known trends affecting liquidity or capital resources.

As at January 31, 2024, the Company had total assets of \$2,632,140 which are comprised of \$764,216 cash, \$35,980 of other receivables, \$79,694 in prepaid expenses and \$1,752,250 of exploration properties.

The Company is in the process of exploring its mineral properties and has not yet determined whether the properties contain mineral reserves that are economically recoverable. The recoverability of the amounts shown for resource properties and related deferred exploration costs are dependent upon the existence of economically recoverable reserves, the ability of the Company to obtain necessary financing to complete the development of those reserves and upon future profitable production.

While the information in this MD&A has been prepared in accordance with IFRS on a going concern basis, which presumes the realization of assets and discharge of liabilities in the normal course of business for the foreseeable future, there are conditions and events that cast significant doubt on the validity of this presumption. The Company's ability to continue as a going concern is dependent upon achieving profitable operations and upon obtaining additional financing. While the Company is making its best efforts in this regard, the outcome of these matters cannot be predicted at this time.

## **Disclosure of Outstanding Security Data**

As of the date of this MD&A, the Company has the following securities issued and outstanding: 34,391,503 common shares; 4,927,500 stock options (each exercisable for one common share at weighted average price of \$0.25), and 12,057,601 warrants (each exercisable for one common share at a weighted average price of \$0.34). The Company has no other securities issued or outstanding that are convertible into, or exercisable or exchangeable for, voting or equity securities of the Company.

## Transactions for the Issue of Share Capital since Incorporation

On October 5, 2018, the Company issued one common share of the Company upon incorporation at \$1 per common share, and the incorporator surrendered the one common share to the Company prior to year end.

On March 14, 2019, the Company issued 1,276,460 common shares to Legion Metals Corp. as compensation for the acquisition of 100% interest in a mineral exploration license. The fair value of the common shares on that date was \$134,064.

On June 13, 2019 the Company closed a non-brokered private placement financing for gross proceeds of \$417,000 through the issuance of 4,170,000 common shares of the Company at a price of \$0.10 per share. The Company paid \$4,000 as cash commission and issued 40,000 agent's warrants as finder's fees. Each agent's warrant is exercisable for one common share of the Company at a price of \$0.10 per share for a period of two years from the date of issuance.

On June 18, 2019, the Company issued 50,000 common shares at a price of \$0.10 per share for consulting services rendered at total value of \$5,000.

On July 7, 2020, the Company completed a non-brokered private placement for gross proceeds of \$200,000 through the issuance 3,333,335 common shares at a price of \$0.06 per common share.

On March 11, 2021, the Company completed a non-brokered private placement of units ("Units") comprising two tranches for the aggregate issuance of 6,455,000 Units at a price of \$0.20 per unit for gross proceeds of \$1,288,000. Each unit consists one common share and one common share purchase warrant with each warrant exercisable into one common share at an exercise price of \$0.40 until March 11, 2023. \$25,000 of the gross proceeds were not received during the year and 125,000 Units were cancelled subsequent to year end. Cash finders' fees totalling \$45,025 were incurred in respect of the placement.

On April 23, 2021, the Company issued 15,000 common shares upon the exercise of 15,000 broker warrants for gross proceeds \$1,500.

On June 2, 2021, the Company issued 24,500 common shares upon the exercise of 24,500 broker warrants for gross proceeds of \$2,450. In connection with the exercise of warrants, \$1,750 was transferred from warrant reserve to share capital.

On August 17, 2022, the Company issued 8,500,000 common shares to Loxcroft Resources Ltd. as compensation the Loxcroft Option Agreement (as defined in Note 5 of the Financials). The fair value of the common shares on that date was \$1,445,000. In relation to the Loxcroft Option Agreement, the Company also issued 425,000 common shares to an arm's length finder in connection with the transaction, the fair value of the common shares on that date was \$72,250.

On September 16, 2022, the Company issued 150,000 common shares at a price of \$0.20 per share for consulting services to be rendered evening over the next 12 months at total value of \$30,000.

On February 6, 2023, the Company completed a private placement financing with proceeds of \$550,000 through the issuance of 2,200,000 units, each comprised of one common share and one common share purchase warrant exercisable for 24 months at an exercise price of \$0.30. Share issuance costs of \$11,808 were incurred in relation to the private placement.

On March 7, 2023, 13,000 warrants exercisable at \$0.40 were exercised for cash proceeds of \$5,200, resulting in the issuance of 13,000 common shares.

During the year ended April 30, 2023, the Company issued 250,000 common shares related to the exercise of 250,00 stock options for total cash proceeds of \$40,500.

On June 1, 2023, the Company closed a financing for a private placement. The Company received net proceeds of \$520,622, from gross proceeds of \$530,800, and finder's fees of \$10,178 and issued 1,769,333 units at a price of \$0.30 per unit, consisting of one common share and one-half common share purchase warrant at \$0.35 per unit.

On October 18, 2023, the Company issued 576,209 common shares, valued at \$100,000 to Rush Rare Metals under the Copper Mountain Option Agreement.

On December 15, 2023, the Company closed its previously announced non-brokered private placement raising gross proceeds of \$761,800 through the issuance of 5,078,666 units at a price of \$0.15 per unit. Each unit consists of one common share and one-half of one share purchase warrant, with each full warrant entitling the holder to purchase one common share at an exercise price of \$0.25 until June 15, 2025. The Company paid aggregate finder's fees of \$19,740 in connection with the financing and issued an aggregate of 131,600 finder's warrants. Each finder's warrant entitles the holder to purchase one common share at an exercise price of \$0.15 until June 15, 2025.

On December 22, 2023, the Company issued 50,000 common shares for the exercise of 50,000 stock options at \$0.10. On January 18, 2024, the Company issued 40,000 common shares for the exercise of 40,000 warrants at \$0.30.

## **Subsequent Events**

In February 2024, the Company issued 145,000 common shares related to the exercise of 145,000 stock options. The Company received proceeds of \$26,250 related to the options exercised.

#### **Options**

The Company has adopted a stock option plan (the "Plan") pursuant to which it may from time to time, in its discretion, and in accordance with CSE requirements, grant to directors, officers, and consultants to the Company, non-transferable options to purchase common shares of the Company and is the basis for the Company's long term incentive scheme. The Plan is administered by the Board, or if appointed, by a special committee of directors appointed from time to time by the Board. The maximum number of common shares issuable under the Plan shall not exceed 15% of the number of common shares of the Company issued and outstanding as of each award date, inclusive of all common shares reserved for issuance pursuant to previously granted stock options. The exercise price of options granted under the Plan will not be less than the closing market price of the Company's common shares on the CSE. The options have a maximum term of 10 years from date of issue.

The following is a summary of the changes in the Company's stock option plan for the period ended January 31, 2024:

	Number of options	Weighted average exercise price \$
Outstanding and exercisable, April 30, 2023	3,682,500	0.25
Granted	1,725,000	0.22
Exercised	50,000	0.10
Forfeited	(275,000)	0.24
Outstanding, January 31, 2024	5,082,500	0.24
Exercisable, January 31, 2024	5,082,500	0.24

The Company recorded the fair value of all stock options granted using the Black-Scholes option pricing model. The fair value is particularly impacted by the Company's stock price volatility. As the Company has limited trading history, the volatility assumption is subject to significant measurement uncertainty. The fair value of the stock options granted during the three months ended January 31, 2024 was determined using the following weighted average assumptions:

- Risk-free interest rate of 3.69 4.24%
- Expected life of options of 2 and 5 years
- Volatility of 100%
- Dividend rate of 0%

#### Warrants

As of January 31, 2024, the Company has warrants outstanding as follows:

	Period ended	January 31, 2024	Year ended April 30, 20		
	Number of share purchase warrants	Weighted average exercise price	Number of share purchase warrants	Weighted average exercise price	
		\$		\$	
Outstanding, beginning of	8,517,000	0.37	6,330,000	0.40	
period					
Issued	884,668	0.35	2,200,000	0.30	
Issued	2,539,333	0.25	-	-	
Issued	131,600	0.15	-	-	
Cancelled	(15,000)	0.40	-	-	
Exercised	(40,000)	0.40	(13,000)	0.40	
Outstanding, end of period	12,017,601	0.34	8,517,000	0.37	

## **Off-Balance Sheet Arrangements**

The Company does not have any off-balance sheet arrangements.

#### **Transactions Between Related Parties**

Key management personnel include those persons having authority and responsibility for planning, directing and controlling the activities of the Company as a whole. The Company has determined that key management personnel consist of executive and non-executive members of the Company's Board of Directors and Corporate Officers.

The remuneration of key management for the nine months ended January 31, 2024, and January 31, 2023, are as follows:

	For the nine	For the nine months ended	
	months ended		
	<b>January 31, 2024</b>	<b>January 31, 2023</b>	
	\$	\$	
Consulting <sup>1</sup>	148,500	65,000	
Share-based compensation	114,750	130,625	
Total	263,250	195,625	

<sup>&</sup>lt;sup>1</sup>Consulting is classified as general and administrative on the statements of loss and comprehensive loss for the nine months ended January 31, 2024, and 2023.

As at January 31, 2024, the Company had \$nil (2023 - \$1,500) recorded in accounts payable and accrued liabilities payable to related parties.

These transactions are in the normal course of operations and are measured at the exchange amount, which is the amount of consideration established and agreed to by the related parties.

#### **Trends**

Management regularly monitors economic conditions and estimates their impact on the Company's operations and incorporates these estimates in both short-term operating and longer-term strategic decisions. Recently, equity markets in the junior resource sector, led by an increase in the price of gold, showed signs of improvement, with a number of financings being completed (as well as increases in merger and acquisition activity). Apart from these and the risk factors noted under the heading "Risks and Uncertainties", management is not aware of any other trends, commitments, events or uncertainties that would have a material effect on the Company's business, financial condition or results of operations. See "Forward-Looking Statements and Forward-Looking Information" at the end of this MD&A.

#### Outlook

The Company's priorities are the exploration of its mineral properties, where warranted and in the best interests of the Company. Exploration of the Millen Mountain Property will be subject to joint venture terms, undefined at the current time, between the Company and Probe. As of January 31, 2024, the Company and Probe Metals Inc. had not yet entered into a formal joint venture agreement.

Exploration of the Loxcroft Properties will be subject to the Loxcroft Option Agreement. The Company will review all relevant information to determine whether further exploration of its properties by the Company or making participating exploration expenditures under the joint venture is warranted.

There are significant risks that might affect the Company's further development. These include but are not limited to: exploration programs that may not result in a commercial mining operation; negative cash flow from operations; the Company's ability to raise financing in the future for ongoing operations; market

fluctuations in metal prices; government regulations; and other conditions that may be out of the Company's control. See "Risks and Uncertainties" below.

#### **Critical Accounting Estimates**

Preparing financial statements requires management to make estimates and assumptions that affect the reported results. The estimates are based on historical experience and other assumptions believed to be reasonable under the circumstances. Critical accounting policies are disclosed in the Company's financial statements.

Critical accounting estimates, assumptions and judgments made by management that may result in material adjustments to the carrying amounts of assets and liabilities within the next financial year are as follows:

## **Changes in Accounting Policies Including Initial Adoption**

A detailed summary of all of the Company's significant accounting policies is included in Note 3 to the financial statements. The Company, in consultation with its auditor, periodically reviews accounting policy changes implemented within its industry.

#### **Financial Instruments and Other Instruments**

The carrying values of cash and cash equivalents, interest receivable, and accounts payable and accrued liabilities approximate their fair values because of the short-term maturity of these financial instruments. The Company has no exposure to Asset Backed Commercial Paper.

The Company manages the capital structure and adjusts it in light of changes in economic conditions and the risk characteristics of the underlying assets. To maintain or adjust the capital structure, the Company may attempt to issue new shares. Although the Company has been successful at raising funds in the past through the issuance of shares, it is uncertain as to whether it will be able to continue this form of financing due to uncertain economic conditions. There were no changes in the Company's approach to capital management during the year.

The Company is not subject to externally imposed capital requirements.

## Categories of financial instruments

	Classification	Subsequent Measurement	April 30, 2022	July 31, 2022	October 31, 2022	January 31, 2023
Financial assets:						
Cash and cash equivalents	FVTPL	Fair value	\$1,313,933	\$1,267,747	\$1,078,363	\$1,011,925
Loans receivable	Amortized Cost	Amortized cost	\$0	\$0	\$0	\$0
Interest receivable	Amortized Cost	Amortized cost	\$0	\$0	\$0	
Financial liabilities:						_
Accounts payable and accrued liabilities	Amortized Cost	Amortized Cost	\$9,779	\$23,551	\$28,063	\$20,304
	Classification	Subsequent Measurement	April 30, 2023	July 31, 2023	October 31, 2023	January 31, 2024
Financial assets:						_
Cash and cash equivalents	FVTPL	Fair value	\$978,750	\$869,242	\$329,302	\$764,216
Interest receivable	Amortized Cost	Amortized cost	\$8,778	\$11,628	\$0	\$0
Financial liabilities:						_
Accounts payable and accrued liabilities	Amortized Cost	Amortized Cost	\$42,443	\$61,640	\$34,183	\$45,135

The Company's financial instruments are exposed to certain financial risks, including market risk, credit risk and liquidity risk. The Company's exposure to these risks and its methods of managing the risks remain consistent.

#### • Credit risk

Financial instruments that potentially subject the Company to credit risk consist of cash and cash equivalents and interest receivable. The Company manages its credit risk relating to cash and GICs by dealing primarily with high-rated financial institutions as determined by rating agencies. The carrying amount of cash and cash equivalents, and interest receivable of represents the maximum credit risk exposure at the date of these financial statements.

## • Liquidity risk

The Company manages liquidity risk by maintaining an adequate level of cash to meet its ongoing obligations. The Company has been successful in raising equity financing in the past; however, there is no assurance that it will be able to do so in the future. As at January 31, 2024, the Company had positive working capital of \$834,755.

#### • Other risk

Unless otherwise noted, it is management's opinion that the Company is not exposed to significant currency risk, interest rate risk and commodity price risk arising from financial instruments.

There were no changes in the Company's approach to financial risk management during the year.

#### **Risks and Uncertainties**

The exploration, development and mining of mineral resources are highly speculative in nature and are subject to significant risks. In addition to the usual risks associated with an investment in a business at an early stage of development, management and the directors of the Company believe that, in particular, the following risk factors should be considered by prospective investors. 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.

## **Limited Operating History**

The Company has a limited operating history upon which an evaluation of the Company, its current business and its prospects can be based. Investors should consider any purchase of the Company's securities in light of the risks, expenses and problems frequently encountered by all companies in the early stages of their corporate development.

## Uncertain Liquidity and Capital Resources

The Company may need to raise additional capital by way of an offering of equity securities, an offering of debt securities, or by obtaining financing through a bank or other entity. In particular, the Company may not have sufficient funds to complete the recommended exploration program on the Millen Mountain Property or match exploration expenditures made on the Property by Probe under the Option Agreement (including the terms of the joint venture included therein), and may not have sufficient funds to make the property expenditures required to exercise the option under the Loxcroft Option Agreement, and will need to raise additional capital. The Company has not established a limit as to the amount of debt it may incur nor has it adopted a ratio of its equity to debt allowance. If the Company needs to obtain additional financing, there is no assurance that financing will be available from any source, that it will be available on terms acceptable to the Company, or that any future offering of securities will be successful. If additional funds are raised through the issuance of equity securities, there may be a significant dilution in the value of the Company's Common Shares. The Company could suffer adverse consequences if it is unable to obtain additional capital which would cast substantial doubt on its ability to continue its operations and growth.

#### No Known Economic Deposits

The Company is an exploration stage company and cannot give assurance that a commercially viable deposit, or "reserve," or any deposit or reserve at all, exists on any properties for which the Company currently has or may have (through potential future joint venture agreements or acquisitions) an interest. Therefore, determination of the existence of a reserve depends on appropriate and sufficient exploration work and the evaluation of legal, economic, and environmental factors. If the Company fails to find a commercially viable deposit on any of its properties, its financial condition and results of operations will be materially adversely affected.

#### Mineral Exploration Risks

The Company is an exploration stage company, and the Company's mineral properties are at an early stage of exploration. The mineral exploration business is very speculative. Mineral exploration involves a high degree of risk, which even a combination of experience, knowledge and careful evaluation may not be able to avoid. Few properties that are explored are ultimately developed into producing mines. Unusual or unexpected formations, formation pressures, fires, power outages, labour disruptions, flooding, explosions, cave-ins, landslides and the inability to obtain adequate machinery, equipment and/or labour

are some of the risks involved in mineral exploration activities. The Company has relied on and may continue to rely on consultants and others for mineral exploration expertise. Substantial expenditures are required to establish mineral reserves and resources through drilling, to develop metallurgical processes to extract the metal from the material processed and to develop the mining and processing facilities and infrastructure at any site chosen for mining. There can be no assurance that commercial or any quantities of ore will be discovered. There is also no assurance that even if commercial quantities of ore are discovered, that the Company's mineral properties will be brought into commercial production or that the funds required to exploit any mineral reserves and resources discovered by the Company will be obtained on a timely basis or at all. The commercial viability of a mineral deposit once discovered is also dependent on a number of factors, some of which are the particular attributes of the deposit, such as size, grade and proximity to infrastructure, as well as gold and uranium prices. Most of the above factors are beyond the control of the Company. There can be no assurance that the Company's mineral exploration activities will be successful. In the event that such commercial viability is never attained, the Company may seek to transfer its property interests or otherwise realize value or may even be required to abandon its business and fail as a "going concern".

## Fluctuations in Metal Prices

Factors beyond the Company's control may affect the marketability of metals discovered, if any. Metal prices have fluctuated widely, particularly in recent years. The effect of these factors on the Company's exploration activities cannot be predicted. For example, uranium prices are affected by numerous factors including central bank sales, producer hedging activities, the relative exchange rate of the U.S. dollar with other major currencies, global and regional demand and political and economic conditions. Worldwide production levels also affect prices.

#### Title Risk

The Company cannot guarantee that title to its mineral properties will not be challenged. Title insurance is generally not available for mineral properties and the Company's ability to ensure that it has obtained secure claim to individual mineral properties or mining concessions may be severely constrained. The Company's mineral properties may be subject to prior unregistered agreements, transfers or claims, and title may be affected by, among other things, undetected defects. The Company has not conducted surveys of all of the claims in which it holds direct or indirect interests. A successful challenge to the precise area and location of these claims could result in the Company being unable to operate on its properties as permitted or being unable to enforce its rights with respect to its properties.

#### First Nations Land Claims

First Nations rights may be claimed on Crown properties or other types of tenure with respect to which mining rights have been conferred. The Supreme Court of Canada's 2014 decision in *Tsilhqot'in Nation v. British Columbia* marked the first time in Canadian history that a court has declared First Nations title to lands outside of a reserve. The Company is not aware of any First Nations land claims having been asserted or any legal actions relating to native issues having been instituted with respect to any of the land which is covered by the Millen Mountain Property. The legal basis of a land claim is a matter of considerable legal complexity and the impact of a land claim settlement and self-government agreements cannot be predicted with certainty. In the event that First Nations title is asserted and proved on the Millen Mountain Property, provincial and federal laws will continue to be valid provided that any infringements of First Nations title, including mining and exploration, are either consented to by First Nations groups or are justified. However, no assurance can be given that a broad recognition of First Nations rights by way of a negotiated settlement or judicial pronouncement would not have an adverse effect on the Company's activities. Such impact could be marked and, in certain circumstances, could delay or even prevent the Company's exploration or mining activities.

## Land Use Approvals and Permits

Exploration on the Company's mineral properties is expected to include exploration work for which land use approvals or permits must be obtained from the relevant governmental authorities. The Company cannot guarantee that it will be able to obtain all such approvals or permits in a timely manner or at all, and any delay or failure to receive any required land use approvals or permits could negatively impact the Company's future exploration of its mineral properties.

## Environmental Laws and Regulations

The Company's operations are subject to environmental regulations in the jurisdictions in which it operates. Environmental legislation is evolving in a manner which will require stricter standards and enforcement, increased fines and penalties for non-compliance, more stringent environmental assessments of proposed projects and a heightened degree of responsibility for companies and their officers, directors and employees. There is no assurance that future changes in environmental regulation, if any, will not adversely affect the Company's operations.

The operations of the Company including exploration and any development activities or commencement of production on its properties, require permits from various federal, provincial and local governmental authorities and such operations are and will be governed by laws and regulations governing prospecting, development, mining, production, exports, taxes, labour standards, occupational health, waste disposal, toxic substances, land use, environmental protection, mine safety and other matters. To the extent that such approvals are required and not obtained, the Company may be delayed or prohibited from proceeding with planned exploration or development of its mineral properties.

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

Exploration and mining operations involve a potential risk of releases to soil, surface water and groundwater of metals, chemicals, fuels, liquids having acidic properties and other contaminants. In recent years, regulatory requirements and improved technology have significantly reduced those risks. However, those risks have not been eliminated, and the risk of environmental contamination from present and past exploration or mining activities exists for mining companies. The Company may be liable for environmental contamination and natural resource damages relating to its mineral properties that occurred before the Company acquired an interest in the properties. No assurance can be given that potential liabilities for such contamination or damages caused by past activities at these properties do not exist.

Amendments to current laws, regulations and permits governing operations and activities of mining companies, or more stringent implementation thereof, could have a material adverse impact on the Company and cause increases in capital expenditures or require abandonment or delays in development of new mining properties.

#### Influence of Third Party Stakeholders

The Company's mineral properties or the roads or other means of access which the Company intends to utilize in carrying out its work programs or general business mandates on the properties may be subject to interests or claims by third party individuals, groups or companies. In the event that such third parties

assert any claims, the Company's work programs may be delayed even if such claims are not meritorious. Such delays may result in significant financial loss and loss of opportunity for the Company.

#### Uninsurable Risks

Exploration, development and production of mineral properties is subject to certain risks, and in particular, unexpected or unusual geological operating conditions including rock bursts, cave-ins, fires, flooding and earthquakes may occur. It is not always possible to insure fully against such risks and we may decide not to take out insurance against such risks as a result of high premiums or for other reasons. Should such liabilities arise, they could have an adverse impact on our operations and could reduce or eliminate any future profitability and result in increasing costs and a decline in the value of the securities of the Company.

### Competition

Significant and increasing competition exists for the limited number of mineral acquisition opportunities available. As a result of this competition, some of which is with large established mining companies with substantial capabilities and greater financial and technical resources than the Company, the Company may be unable to acquire attractive mineral properties on terms it considers acceptable. The Company also competes with other companies for the recruitment and retention of qualified employees and other personnel.

## Management

The Company's prospects depend in part on the ability of its senior management and directors to operate effectively and the loss of the services of such persons could have a material adverse effect on the Company. To manage its growth, the Company may have to attract and retain additional highly qualified management, financial and technical personnel and continue to implement and improve operational, financial and management information systems. The Company does not have key man insurance in place in respect of any of its directors or officers.

## **Option Agreement Obligations**

Pursuant to the Loxcroft Option Agreement and the Copper Mountain Option Agreement, the Company must make payments and conduct exploration to earn an interest in the respective properties. If the Company fails to make such payments or conduct such exploration, it may lose its right to earn an interest in the properties. See also additional discussion included above under 'The Company' under the section 'Political Risk' respecting operations in Niger.

## Market Risks

The market price of publicly traded shares is affected by many variables not directly related to the success of the Company. These variables include macroeconomic developments in North America and globally, market perceptions of the attractiveness of particular industries, changes in commodity prices, currency exchange fluctuation and the extent of analytical coverage available to investors concerning the business of the Company.

In recent years, the securities markets have experienced a high level of price and volume volatility, and the market price of securities of many companies, particularly those considered to be exploration and development stage companies, has experienced wide fluctuations which have not necessarily been related to operating performance, underlying asset values or prospects of such companies. There can be no assurance that such fluctuations will not affect the price of the Company's Common Shares.

The Company has an unlimited number of Common Shares that may be issued by the board of directors without further action or approval of the Company's shareholders. While the board is required to fulfil its fiduciary obligations in connection with the issuance of such shares, the shares may be issued in transactions with which not all shareholders agree, and the issuance of such shares will cause dilution to the ownership interests of the Company's shareholders.

If the Company issues Common Shares from its treasury for financing purposes, control of the Company may change and purchasers may suffer additional dilution.

## Conflicts of Interest

Certain directors and officers of the Company are, and may continue to be, involved in the mining and mineral exploration industry through their direct and indirect participation in corporations, partnerships or joint ventures which are potential competitors of the Company. In particular, the CEO, CFO and Chief Geologist of the Company will only be devoting 75%, 20% and 25% of their time, respectively, to the business and affairs of the Company. Situations may arise in connection with potential acquisitions or investments where the other interests of these directors and officers may conflict with the interests of the Company. Directors and officers of the Company with conflicts of interest will be subject to and will follow the procedures set out in applicable corporate and securities legislation, regulations, rules and policies.

## Dividends

The Company has not declared or paid any dividends on its common shares and does not currently have a policy on the payment of dividends. For the foreseeable future, the Company anticipates that it will retain future earnings and other cash resources for the operation and developments of its business. The payment of any future dividends will depend upon earnings and the Company's financial condition, current and anticipated cash needs and such other factors as the directors of the Company consider appropriate.

## **Estimates and Assumptions**

Preparation of its financial statements requires the Company to use estimates and assumptions. Accounting for estimates requires the Company to use its judgment to determine the amount to be recorded on its financial statements in connection with these estimates. If the estimates and assumptions are inaccurate, the Company could be required to write down its recorded values. On an ongoing basis, the Company re-evaluates its estimates and assumptions. However, the actual amounts could differ from those based on estimates and assumptions.

#### Costs and Compliance Risks

Legal, accounting and other expenses associated with public company reporting requirements are significant. The Company anticipates that costs may increase with corporate governance related requirements, including, without limitation, requirements under National Instrument 52-109 – Certification of Disclosure in Issuers' Annual and Interim Filings, National Instrument 52-110 – Audit Committees and National Instrument 58-101 – Disclosure of Corporate Governance Practices.

The Company also expects these rules and regulations may make it more difficult and more expensive for it to obtain director and officer liability insurance, and it may be required to accept reduced policy limits and coverage or incur substantially higher costs to obtain the same or similar coverage. As a result, it may be more difficult for the Company to attract and retain qualified individuals to serve on its board of directors or as executive officers.

#### Forward-Looking Statements and Forward-Looking Information

The information provided in this MD&A may contain forward-looking statements and forward-looking information about Myriad within the meaning of applicable securities laws. In addition, Myriad may make or approve certain statements or information in future filings with Canadian securities regulatory authorities, in news releases, or in oral or written presentations by representatives of Myriad that are not statements of historical fact and may also constitute forward-looking statements or forward-looking information. All statements and information, other than statements of historical fact, made by Myriad that address activities, events, or developments that Myriad expect or anticipate will or may occur in the future are forward-looking statements and information, including, but not limited to, statements and information preceded by, followed by, or that include words such as "may", "would", "could", "will", "likely", "expect", "anticipate", "believe", "intends", "plan", "forecast", "budget", "schedule", "project", "estimate", "outlook", or the negative of those words or other similar or comparable words. This forwardlooking information and forward-looking statements include, without limitation, information about the Company's opportunities, strategies, competition, expected activities and expenditures as the Company pursues its business plan, the adequacy of the Company's available cash resources and other statements about future events or results. In particular, and without limiting the generality of the foregoing, forwardlooking information and forward-looking statements may concern the Company's exploration of and expenditures on the Company's mineral properties. The Company currently does not have any undisclosed proposed material transactions.

Forward-looking statements and information involve significant risks, assumptions, uncertainties and other factors that may cause actual future performance, achievement or other realities to differ materially from those expressed or implied in any forward-looking statements or information and, accordingly, should not be read as guarantees of future performance, achievement or realities.

Actual performance, achievement or other realities could differ materially from those expressed in, or implied by, any forward-looking statements or information in this MD&A and, accordingly, investors should not place undue reliance on any such forward-looking statements or information. Further, any forward-looking statement or information speaks only as of the date on which such statement is made, and Myriad does not intend, and expressly disclaims any intention or obligation to, update or revise any forward-looking statements or information whether as a result of new information, future events or otherwise, except as required by applicable law. All forward-looking statements and information contained in this MD&A and other documents of Myriad are qualified by such cautionary statements.

In addition, forward-looking statements and information herein, including financial information, is based on certain assumptions relating to the business and operations of Myriad. Although Myriad has attempted to identify important factors that could cause actual actions, events or results to differ materially from those described in forward-looking statements and forward-looking information in this MD&A, and the documents incorporated by reference herein, there may be other factors that cause actions, events or results not to be as anticipated, estimated or intended. There is no assurance that such statements and information will prove to be accurate as actual results and future events could differ materially from those anticipated in such statements or information. Accordingly, readers should not place undue reliance on forward-looking statements and forward-looking information contained in this MD&A.