#### Introduction

The following management's discussion and analysis ("MD&A") of the financial condition and results of the operations of Greenhawk Resources Inc. (formerly Cryptologic Corp.) (the "Company" or "Greenhawk") constitutes management's review of the factors that affected the Company's financial and operating performance for the year ended December 31, 2022. This MD&A has been prepared in compliance with the requirements of National Instrument 51-102 – Continuous Disclosure Obligations. This discussion should be read in conjunction with the audited annual financial statements of the Company's financial statements and the financial information contained in this MD&A are prepared in accordance with International Financial Reporting Standards ("IFRS") as issued by the International Accounting Standards Board ("IASB") and interpretations of the IFRS Interpretations Committee ("IFRIC"). Information contained herein is presented as of April 27, 2023, unless otherwise indicated.

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

Further information about the Company and its operations is available on SEDAR at www.sedar.com.

#### **Caution Regarding Forward-Looking Statements**

This MD&A contains certain forward-looking information and forward-looking statements, as defined in applicable securities laws (collectively referred to herein as "forward-looking statements"). These statements relate to future events or the Company's future performance. All statements other than statements of historical fact are forward-looking statements. Often, but not always, forward-looking statements can be identified by the use of words such as "plans", "expects", "is expected", "budget", "scheduled", "estimates", "continues", "forecasts", "projects", "predicts", "intends", "anticipates" or "believes", or variations of, or the negatives of, such words and phrases, or state that certain actions, events or results "may", "could", "would", "should", "might" or "will" be taken, occur or be achieved. Forward-looking statements involve known and unknown risks, uncertainties and other factors that may cause actual results to differ materially from those anticipated in such forward-looking statements. The forward-looking statement. The following table outlines certain significant forward-looking statements contained in this MD&A and provides the material assumptions used to develop such forward-looking statements and material risk factors that could cause actual results to differ materially from those the material assumptions used to develop such forward-looking statements and material risk factors that could cause actual results to differ materially factors that could cause actual results to differ materially factors that could cause actual results to differ material risk factors that could cause actual results to differ material risk factors that could cause actual results to differ material risk factors that could cause actual results to differ materially from the forward-looking statements and material risk factors that could cause actual results to differ materially from the forward-looking statements.

Forward-looking statements	Assumptions	Risk factors
continue its business activities.	The Company has anticipated all material costs and operating activities, and such costs and activities will be consistent with	arise; any particular operating cost

	the Company's current expectations; the Company will be able to obtain equity funding when required.	of the estimation; and capital markets are not favourable for funding, resulting in the Company not being able to obtain financing when required or on acceptable terms.
The Company will be able to carry out anticipated business plans.	The Company's operating activities for the twelve months ending December 31, 2023, will be consistent with the Company's current expectations.	Sufficient funds not being available; increases in costs; the Company may be unable to retain key personnel; government regulations will change in a negative manner towards exploration activities for junior mining companies.

Inherent in forward-looking statements are risks, uncertainties, and other factors beyond the Company's ability to predict or control. Please refer to those risk factors referenced in the "Risk Factors" section below. Readers are cautioned that the above chart does not contain an exhaustive list of the factors or assumptions that may affect the forward-looking statements and that the assumptions underlying such statements may prove to be incorrect. Actual results and developments are likely to differ, maybe materially, from those expressed or implied by the forward-looking statements contained in this MD&A.

Forward-looking statements involve known and unknown risks, uncertainties and other factors that may cause the Company's actual results, performance or achievements to be materially different from any of its future results, performance or achievements expressed or implied by forward-looking statements. All forward-looking statements herein are qualified by this cautionary statement. Accordingly, readers should not place undue reliance on forward-looking statements. The Company undertakes no obligation to update publicly or otherwise revise any forward-looking statements whether as a result of new information or future events or otherwise, except as may be required by law. If the Company does update one or more forward-looking statements, no inference should be drawn that it will make additional updates concerning those or other forward-looking statements unless required by law.

#### **Description of Business**

Greenhawk is a mineral exploration mining company who has activities in Greenland. The common shares trade on the Canadian Stock Exchange ("CSE") under the symbol "GRHK".

The Company holds a 100% interest in two exploration licenses in Greenland issued by the Greenland Mineral License and Safety Agency. License 2014/11 covers 12 square kilometers on Nuuk Fjord, Greenland, northeast of Nuuk, Greenland's capital city, containing the Storø gold deposit. In October 2020, the Company was granted with a new exploration license (MEL 2021-01) surrounding the 2014/11 license covering an area of 540 km<sup>2</sup>.

#### **Storø Gold Project**

The following description of the Storø Gold Project is based on the Company's National Instrument 43-101 Technical Report titled "A NI 43-101 Technical Report on the Storø Gold Project, Greenland", with a report signature date of March 12, 2021 and a mineral resource statement

effective date of October 4, 2016 (otherwise known as the "Technical Report" in this MD&A). The report was prepared by Johan Bradley (MSc, CGeol, EurGeol) who was the Managing Director of SRK Consulting (Sweden) AB ("SRK") at the time the technical work in the report was completed and Martin Pittuck (CEng, FGS, MIMMM), who is a full-time employee of SRK Consulting (UK) Ltd. Mr. Bradley and Mr. Pittuck are independent Qualified Persons for the purposes of National Instrument 43-101 ("NI 43-101"). The technical report is filed under the Company's profile at www.sedar.com.

The license covering the Storø Project (2014/11) is surrounded by a new license approved in October 2020 (MEL 2021-01), which covers some 540 km<sup>2</sup>. Overall, since 1995, a total of 102 drillholes totalling 17,371 m have been drilled into the known zones of the Storø gold mineralization at Qingaaq Mountain.

The Storø gold deposits are located in strongly deformed and metamorphosed rocks of Archaean age. The area is an extension of the North American Craton and is suggested to correlate with the Nain Region in Labrador, Canada. At the Storø Gold Project there are two levels of mineralization, the Main Zone and the BD Zone. Both zones are situated within the Qingaaq Mountain and are up to 12m thick with 10-50m wide low-grade alteration halos.

#### **Operational Highlights**

#### Acquisition of Copenhagen Minerals Inc.

On December 10, 2020, the Company and Greenland Resources Inc. entered into a non-binding letter of intent, which also provided for exclusivity. The exclusivity period was extended twice while the parties negotiated the Share Purchase Agreement. After having the opportunity to negotiate and review the definitive Share Purchase Agreement, the board of directors of the Company unanimously approved a resolution authorizing the Company to enter into the Share Purchase Agreement, the final version of which was executed late on January 27, 2021. On May 21, 2021, the parties to the Share Purchase Agreement, as well as RSG Mining Corp. and certain other parties entered into the Amended and Restated Share Purchase Agreement. The Amended and Restated Share Purchase Agreement provided for the acquisition by the Company of the Storø Gold Project through the acquisition of all of the issued and outstanding shares of Copenhagen Minerals Inc., from Greenland Resources Inc. in exchange for the issuance of 37,600,000 Common Shares of the Company at a deemed issue price of \$0.24 per share. Upon closing of the Acquisition, the Company made a cash payment to Greenland Resources Inc. in the amount of \$250,000.

At the time of the acquisition, Copenhagen Minerals Inc. was a non-operating entity and did not meet the definition of a business under IFRS 3, and the acquisition was accounted for as an asset acquisition. The consideration was determined as an equity-settled share-based payment under IFRS 2.

The acquisition has been measured using the fair value of the consideration transferred.

The total consideration is set out as follows: Issuance of 37,600,000 common shares with an assigned value of \$12,408,000 and \$250,000 cash. Total Consideration amounted to \$12,658,000.

The common shares issued were valued at a price of \$0.33 per share based on its trade price at the date of acquisition.

The Company also recorded acquisition related costs of \$115,956 incurred in connection with the acquisition.

#### Trends

#### Gold prices

During property acquisition, exploration, and financial planning, management monitors gold demand and supply balances as well as price trends. In addition to monitoring gold prices, management also monitors financing activities in the Junior Mining Sector as this represents the sector in which Greenhawk operates. The following table highlights the comparative gold prices which Greenhawk monitors.

Summary of Gold Prices Current Prices with Comparative (2018 – 2022)						
2022 2021 2020 2019 2018   Commodities (USD) (USD) (USD) (USD)						
Gold (\$/oz) 1,824.50 1,829.80 1,898.00 1,516.80 1,280.40						

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. Strong equity markets are favorable conditions for completing a public merger, financing, or acquisition transaction.

Apart from these factors and the risk factors noted under the heading "Risk Factors", management is not aware of any other trends, commitments, events or uncertainties that would have a material effect on the Company's business, financial condition or results of operations.

#### **Overall Performance**

Technical work was not undertaken at Storø in the present quarter and in the period since acquisition. The Technical Report describes all the Company's activities at the Storø Gold Project. They included QA/QC work validating historical drilling results, a two-phased diamond drilling program demonstrating the continuation of the Main Zone mineralization to the northeast and infill drill holes providing information between historical drill holes on the Qingaaq Mountain.

The Technical Report by SRK included a first resource estimate using information from the Company's own drilling and results of 42 prior drill holes totaling 10,758 meters that had been validated by the QA/QC program. Mapping, surface sampling and additional drilling were recommended by SRK to explore for extensions of the two mineralized horizons along strike and down plunge. In preparing its resource estimate, SRK considered appropriate practical mining parameters, operating efficiencies, costs and revenue assumptions to define material considered to have reasonable prospects for eventual economic extraction.

SRK's resource estimate in the Technical Report for the Storø Gold Project is summarized in the following table and notes.

Category Resource type	Deserves trms	Toppes	Grade		Metal
	Tonnes	Cut-off Grade	Au (g/t)	Au (Oz)	
La fa anna d	Open Pit	750,000	0.8 g/t	2.9	70,000
Infe rre d	Underground	135,000	2.5 g/t	5.6	25,000
Tota	l Inferred	885,000	—	3.4	95,000

1. Open pit Mineral Resources are reported above a conceptual pit shell and above a cut-off grade of 0.8g/t Au.

2. Underground Mineral Resources are reported below the pit shell and above cut-off grade and thickness of 2.5 g/t Au over2m.

3. All figures are rounded to reflect the relative accuracy of the estimate.

4. Mineral Resources are not Mineral Reserves and do not have demonstrated economic viability.

5. The reporting standard adopted for the reporting of the Mineral Resource Estimate uses the terminology, definitions and guidelines given in the Canadian Institute of Mining, Metallurgy and Petroleum (CIM) Standards on Mineral Resources and Mineral Reserves (May 2014) as required by NI 43-101.

6. Mineral Resources for the Storø project have been classified by Martin Pittuck CEng, FGS, MIMMM, an "independent qualified person" as such term is defined in NI 43-101.

. 7. A site inspection and core review were undertaken by Mr. Johan Bradley, MSc, CGeol, EurGeol, an "independent qualified person" as such term is defined in NI 43-101.

SRK classified the Storø Gold deposit as an NI 43-101 compliant Mineral Resource based on geological confidence, data quality and grade continuity. The most relevant factors used in the classification process were: drill hole spacing density; level of confidence in the geological interpretation; estimation parameters (grade variation and continuity); and number and nature of the existing sampling.

SRK interpolated gold grades into a block model using Ordinary Kriging and Inverse Distance Weighting (IDW) to provide block grade estimates for each mineralised domain. The block model has been validated using several methods, including visual inspection of block and sample grades, swath plots, statistical comparisons and check estimates using different methodologies. In summary, 97 drill holes totalling 15,643 metres and 964 surface channel/rock chip samples were used to guide the geological interpretation. Within the model, the thickness of individual mineralised domains ranges from 20 m to 1 m, having an average thickness of 3m to 8m. SRK has modelled a total of 11 separate mineralised domains. Mineralisation outcrops at surface and has been modelled to a depth of 180m below surface. Interpolation of gold grades was performed using an initial search ellipsoid size of 60m, subsequent searches used an expanded ellipsoid.

#### **Contingencies and Environmental Liabilities**

The Company is not aware of any environmental liabilities or obligations associated with its mineral property interests. The Company is conducting its operations in a manner that is consistent with governing environmental legislation.

#### **Overall Objective**

The Company is a junior mineral exploration company with an experienced management team engaged in the acquisition and advancement of mineral exploration projects, primarily located in Greenland. The Company is in the process of exploring its mineral properties and has not yet determined whether these properties contain any economically recoverable mineral reserves. The success of the Company is dependent upon the existence of economically recoverable mineral reserves, the ability of the Company to obtain the necessary financing to complete exploration and development of its properties, the selling prices of minerals at the time, if ever, that the Company

commences production from its properties, government policies and regulations and future profitable production, or proceeds from the disposition of such properties.

The Company has not discovered economically recoverable mineral reserves. While discovery of ore-bearing structures may result in substantial rewards, it should be noted that few properties that are explored are ultimately developed into producing mines.

The Company may also seek to acquire additional mineral resource properties or companies holding such properties. The Company notes that mineral exploration in general is uncertain and the probability of finding economically recoverable mineral reserves on any one of its early-stage prospects is low. However, the probability that one of the many prospects acquired will host economically recoverable mineral reserves is higher. As a result, the Company believes it is able to reduce overall exploration risk by acquiring additional mineral properties. In conducting its search for additional mineral properties, the Company may consider acquiring properties that it considers prospective based on criteria such as the exploration history of the properties, their location, or a combination of these and other factors. Risk factors to be considered in connection with the Company's search for and acquisition of additional mineral properties include the significant expenses required to locate and establish economically recoverable mineral reserves, the fact that expenditures made by the Company may not result in discoveries of economically recoverable mineral risks, risks associated with land title, the competition faced by the Company and the potential failure of the Company to generate adequate funding for any such acquisitions. See "Risk Factors" below.

#### **Off-Balance-Sheet Arrangements**

As of the date of this MD&A, the Company does not have any off-balance-sheet arrangements that have, or are reasonably likely to have, a current or future effect on the financial performance or financial condition of the Company, including, and without limitation, such considerations as liquidity and capital resources.

#### **Proposed Transactions**

The Company routinely evaluates various business development opportunities that could entail farm-ins, farm-outs, acquisitions, trades and / or divestitures. In this regard, the Company is currently in discussions related to these and similar activities with various parties. There can be no assurance that any such transactions will be concluded in the future.

#### **Mineral Exploration Properties**

Greenhawk is currently evaluating the recommended exploration programs set forth in the Technical Report. Anticipated work programs were not completed during the year several factors including, market conditions and the availability of resources in Greenland.

As part of potential future exploration work the Company is investigating various items including (i) drill testing near-surface extensions of the Main Zone along the Eastern and Western limbs, with a focus on intersecting hinge zones where mineralised intersections are expected to be thicker; and (ii) drill testing the area between outcropping BD Zone at high elevations and BD Zone intersections at depth below the Main Zone.

The Company will also continue to be developing the structural model for the Qingaaq area and the broader Storø licence area as well as advancing the 3D geological model with a view to expanding the interpretation to incorporate the gold mineralised sections on the neighbouring Aappalaartoq Mountain, across the valley and roughly 3 km to the north.

Greenhawk's objectives could be adversely affected by the risks described under the heading "Risk Factors".

#### Significant Milestones

A milestone to help accomplish the business objectives described above is the completion of the 4,000 m drilling program on the Storø Gold Project recommended in the Technical Report. Greenhawk intends to carry out the drilling program as soon as is practicable. The proposed budget for the drilling program is based on an approximately 4.5-month work program. The exact timeline is subject to change.

#### Review by Qualified Person and QA/QC

The scientific and technical information in this document has been reviewed and approved by Martin Pittuck, CEng, FGS, MIMMM, a Qualified Person as defined by NI 43- 101.

#### **Disclosure of Internal Controls**

Management has established processes to provide them with sufficient knowledge to support representations that they have exercised reasonable diligence to ensure that (i) the consolidated financial statements do not contain any untrue statement of material fact or omit to state a material fact required to be stated or that is necessary to make a statement not misleading in light of the circumstances under which it is made, as of the date of and for the periods presented by the consolidated financial statements; and (ii) the consolidated financial statements fairly present in all material respects the financial condition, financial performance and cash flows of the Company, as of the date of and for the periods presented.

In contrast to the certificate required for non-venture issuers under National Instrument 52-109 Certification of Disclosure in Issuers' Annual and Filings ("NI 52-109"), the Venture Issuer Basic Certificate filed by the Company does not include representations relating to the establishment and maintenance of disclosure controls and procedures ("DC&P") and internal control over financial reporting ("ICFR"), as defined in NI 52-109. In particular, the certifying officers filing such certificate are not making any representations relating to the establishment and maintenance of:

- i) controls and other procedures designed to provide reasonable assurance that information required to be disclosed by the issuer in its annual filings, 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
- a process to provide reasonable assurance regarding the reliability of financial reporting and the preparation of consolidated financial statements for external purposes in accordance with the issuer's generally accepted accounting principles (IFRS).

The Company'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 such certificate. Investors should be aware that inherent limitations on the ability of certifying officers of a venture 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 annual filings and other reports provided under securities legislation.

#### **Selected Financial Information**

Greenhawk is a mineral exploration mining company who has activities in Greenland. Issues of seasonality have not had an impact on our results or operations; however, the Company has changed its business activities in fiscal 2021. Prior to fiscal 2021, the Company was in the business of cryptocurrency mining. As a result, the comparative numbers prior to March 31, 2021 are not indicative of future activities.

The Company's current activities are subject to commodity market fluctuations, and fluctuations in the price of gold, which may affect our exploration activities and our ability to grow through acquisition.

	Year ended December 31, 2022 (\$)	Year ended December 31, 2021 (\$)	Year ended December 31, 2020 (\$) *
Net income (loss) and comprehensive income (loss) from continuing operations	(1,113,437)	(15,573,506)	23,563,577
Net income (loss) and comprehensive income (loss) for the year	(1,113,437)	(15,573,506)	22,002,353
Basic and diluted income (loss) and comprehensive income (loss) per common share from continuing operations	(0.01)	(0.22)	0.77
Basic and diluted income (loss) and comprehensive income (loss) per common share for the year	(0.01)	(0.22)	0.72
	As at December 31, 2022 (\$)	As at December 31, 2021 (\$)	As at December 31, 2020 (\$)
Total assets	4,577,848	5,737,886	8,106,844
Total liabilities	33,870	80,471	298,957

Selected financial information of the Company for the years ended December 31, 2022, 2021 and 2020, is set forth below.

<sup>(\*)</sup> The December 31, 2020 comparative figures related to the Company's former cryptocurrency mining facility with access to 6 MW of power, complete with 4,000 Antminer S9 cryptocurrency mining machines, 125 Antminer R4 cryptocurrency mining machines, and all HVAC and electrical infrastructure required to operate this cryptocurrency mining facility.

#### **Summary of Quarterly Information**

The following financial data for each of the eight most recently completed quarters has been prepared in accordance with IFRS.

Three months ended (unaudited)	March 31, 2021 (\$)	June 30, 2021 (\$)	September 30, 2021 (\$)	(Note 1) December 31, 2021 (\$)
Net loss and comprehensive loss for the period	(663,569)	(10,813,246)	(759,766)	(3,336,924)
Total assets	7,677,349	6,620,140	6,052,816	5,737,886
Total liabilities	342,082	121,806	123,300	80,471
Basic and diluted income (loss) and comprehensive income (loss) per common share for the period	(0.01)	(0.17)	(0.01)	(0.04)

Three months ended (unaudited)	March 31, 2022 (\$)	June 30, 2022 (\$)	September 30, 2022 (\$)	(Note 1) December 31, 2022 (\$)
Net loss and comprehensive loss for the period	(354,819)	(353,294)	(196,210)	(209,114)
Total assets	5,424,147	5,065,933	4,799,383	4,577,848
Total liabilities	121,551	116,631	46,291	33,870
Basic and diluted income (loss) and comprehensive income (loss) per common share for the period	(0.00)	(0.00)	(0.00)	(0.00)

**Note 1:** Per share amounts are rounded to the nearest cent, therefore aggregating quarterly amounts may not reconcile to year-to-date per share amounts.

#### **Management of Capital**

The Company manages its capital to maintain its ability to continue as a going concern and to provide returns to shareholders and benefits to other stakeholders. The capital structure of the Company consists of equity comprised of issued share capital, warrants, and stock options. The Company manages its capital structure and makes adjustments to it in light of economic conditions. The Company, upon approval from its Board of Directors, will balance its overall capital structure through new share issues or by undertaking other activities as deemed appropriate under the specific circumstances.

There was no change to the Company's management of capital during the year ended December 31, 2022. Management reviews its capital management approach on an ongoing basis and believes that this approach, given the relative size of the Company, is reasonable. The Company is not subject to externally imposed capital requirements and the Company's overall strategy with respect to capital risk management remains unchanged for the year ended December 31, 2022.

#### **Discussion of Operations**

#### Year ended December 31, 2022 compared with year ended December 31, 2021

The Company's net loss totaled \$1,113,437 for the year ended December 31, 2022, with basic and diluted loss per share of \$0.22. This compares with a net loss of \$15,573,506 with basic and diluted loss per share of \$0.22 for the year ended December 31, 2021. The decrease in net loss of \$14,460,069 was principally because:

#### **Property Acquisition**

In connection with the acquisition of Copenhagen Minerals Inc., the total consideration of \$12,658,000 was allocated to the Storø Gold Project for the year ended December 31, 2021. There were no acquisitions for the year ended December 31, 2022.

#### Stock-based compensation

Stock-based compensation decreased from \$1,015,034 for the year ended December 31, 2021 to \$nil for the year ended December 31, 2022. Stock-based compensation expense will vary from period to period depending upon the number of options granted and vested during a period and the fair value of the options calculated as at the grant date.

#### General and administrative

General and administrative expenses decreased from \$1,860,958 for the year ended December 31, 2021 to \$1,168,844 for the year ended December 31, 2022. The decrease as compared to the prior year was primarily the result of a decrease in consulting fees due to additional consulting fees related to the agreement of the Company's outgoing CEO and CFO incurred for the year ended December 31, 2021.

#### Three months ended December 31, 2022 compared with three months ended December 31, 2021

The Company's net loss totaled \$209,114 for the three months ended December 31, 2022, with basic and diluted loss per share of \$0.00. This compares with a net loss of \$3,336,924 with basic and diluted loss per share of \$0.04 for the three months ended December 31, 2021. The decrease in net loss of \$3,127,810 was principally because:

#### Stock-based compensation

Stock-based compensation decreased by \$52,615 for the three months ended December 31, 2021 to \$nil for the three months ended December 31, 2022. Stock-based compensation expense will vary from period to period depending upon the number of options granted and vested during a period and the fair value of the options calculated as at the grant date.

#### **Property Acquisition**

In connection with the acquisition of Copenhagen Minerals Inc., the total consideration allocated to the Storø Gold Project increased by \$3,384,000 for the three months ended December 31, 2021, as a result of a revaluation of the 37,600,000 common shares issued as partial consideration for

the acquisition by the Company's auditor. There were no acquisitions or revaluations for the three months ended December 31, 2022.

#### **Cash Flow Items**

#### **Operating Activities**

Activity for the year ended December 31, 2022 were cash expended in operations of \$1,108,288 as compared to \$1,850,797 in the previous year. These expenditures relate to ongoing operating costs of the Company and its overheads and a pay-down of accounts payable.

#### **Financing Activities**

Financing activity relates to lease payments from the Company's office lease in the amount of \$21,536 for the year ended December 31, 2022 compared to \$131,929 in the previous year.

#### Investing Activities

During the year ended December 31, 2021, the Company's cash outflows from investing activities pertained to the purchase of equipment in the amount of \$2,050. The Company did not have any investing activities during the year ended December 31, 2022.

#### Outlook

Although there can be no assurance that additional funding will be available to the Company, management is of the opinion that the gold price will be favourable, and hence it may be possible to obtain additional funding for its projects.

Notwithstanding, the Company is mindful that the gold price could fall with little or no warning. Accordingly, its plans for the near term are to monitor market fundamentals and to ensure that the Company is well positioned to weather any possible resurgence of a market downturn. See "Risk Factors".

#### Share Capital

As at the date of this MD&A, the Company had 86,199,162 issued and outstanding common shares. Stock options outstanding for the Company as of the date of this MD&A were 8,600,000.

#### **Critical Accounting Estimates and Judgements**

The determination of income tax is inherently complex and requires making certain judgments about future events. While income tax filings are subject to audits and reassessments, the Company has provided for all income tax obligations. However, changes in facts and circumstances as a result of income tax audits, reassessments, jurisprudence and any new legislation may result in an increase or decrease in our provision for income taxes.

#### Liquidity and Capital Resources

Greenhawk has historically relied on financings to satisfy its capital requirements and will have no other amounts or sources of funds available to it to finance its activities moving forward unless it successfully pursues additional financings.

Greenhawk has approximately \$4.6 million in funds available to it to spend for the principal purposes of implementing the recommended work program on the Storø Gold Project, continuing to search for and evaluate properties of merit in the mineral exploration sector and for general corporate purposes.

Notwithstanding the foregoing, there may be circumstances where, for sound business reasons, a reallocation of funds may be necessary for Greenhawk to achieve its objectives. Greenhawk may also require additional funds in order to fulfill its expenditure requirements to meet existing and any new business objectives and expects to either issue additional securities or incur debt to do so. There can be no assurance that additional funding required by Greenhawk will be available if required. However, it is anticipated that the available funds will be sufficient to satisfy Greenhawk's objectives for the forthcoming 12-month period.

#### **Transactions with Related Parties**

The key management personnel of the Company are certain members of the Company's executive management team and the Board of Directors.

The compensation of such key management for the years ended December 31, 2022 and 2021 included the following:

	Year Ended December 31, 2022 \$	Year Ended December 31, 2021 \$
Salaries, consulting and director remuneration	478,740	901,051
Office and administrative	12,337	nil
Legal and professional fees	52,375	nil
Stock-based compensation expense - directors and officers	nil	1,015,034
Total	543,452	1,916,085

As of December 31, 2022, included in accounts payable and accrued liabilities was \$27,592 (December 31, 2021 – \$61,996) of payments owed to key management personnel.

#### Financial Instruments and Risk Management

The Company is exposed to various risks including market risk, commodity price risk and liquidity risk.

The nature and extent of the financial instruments outstanding at the reporting date, and the risk management policies employed by the Company, are discussed below.

#### Interest rate risk

Interest rate risk is the risk that changes in interest rates will impact the cash flows of the Company. As at December 31, 2022, the Company is not exposed to any interest rate risk.

#### Currency risk

Currency risk is the risk that the value of a financial instrument will fluctuate due to changes in foreign exchange rates.

Currency risk arises from financial instruments (including cash) that are denominated in a currency other than Canadian dollars, which is the functional currency of the Company.

The table below indicates the foreign currencies to which the Company has exposure on December 31, 2022 in Canadian dollar terms:

	USD (\$)
Cash	265

The table below details the effect on earnings before tax of a 10% strengthening or weakening of the CAD exchange rate at the balance sheet date for balance sheet items denominated in USD:

Currency	10% Strengthening (Weakening) (\$)
USD	27

#### Credit risk

Credit risk is the risk that the counterparty to a financial instrument will fail to discharge an obligation or commitment that it has entered into with the Company. Cash is managed through the use of a major bank which is a high credit quality financial institution as determined by rating agencies.

#### <u>Liquidity risk</u>

Liquidity risk is the risk that the Company will not be able to meet its financial obligations as they fall due. The Company has cash of \$4,562,572 and has positive working capital of \$4,542,426 in order to manage its liquidity risk. All of the Company's liabilities are due within the next twelve months.

#### Fair Value Hierarchy

Fair value measurements are classified using a fair value hierarchy that reflects the significance of inputs used in making the measurements. The hierarchy is summarized as follows:

- Level 1: Unadjusted quoted prices in active markets for identical assets and liabilities;
- Level 2: Inputs other than quoted prices that are observable for the asset or liability either directly or indirectly from observable market data; and
- Level 3: Inputs that are not based on observable market data.

The Company determined that the carrying values of its short-term financial assets and liabilities approximate the corresponding fair values because of the relatively short periods to maturity of these instruments and the low credit risk.

The following table illustrates the classification of the Company's financial instruments recorded at fair value within the fair value hierarchy as at December 31, 2022:

December 31, 2022	Level 1	Level 2	Level 3	Total
Cash	\$ 4,562,572	\$-	\$-	\$ 4,562,572

#### **Risk Factors**

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

The risks and uncertainties described in this section are considered by management to be the most important in the context of the Company's business. The risks and uncertainties below are not listed in order of importance, nor are they inclusive of all the risks and uncertainties the Company may be subject to, and therefore other risks may apply.

## Because of the unique difficulties and uncertainties inherent in mineral exploration ventures, Greenhawk faces a high risk of business failure.

Potential investors should be aware of the difficulties normally encountered by mineral exploration companies and the high rate of failure of such enterprises. The likelihood of success must be considered in light of the problems, expenses, difficulties, complications and delays encountered in connection with the exploration program that Greenhawk intends to undertake on its properties and any additional properties that Greenhawk may acquire. These potential problems include unanticipated problems relating to exploration and additional costs and expenses that may exceed current estimates. The expenditures to be made by Greenhawk in the exploration of its properties may not result in the discovery of mineral deposits. Any expenditures that Greenhawk may make in the exploration of any other mineral property that it may acquire may not result in the discovery of any commercially exploitable mineral deposits. Problems such as unusual or unexpected geological formations and other conditions are involved in all mineral exploration and often result in unsuccessful exploration efforts. If the results of Greenhawk's exploration do not reveal viable commercial mineralization, Greenhawk may decide to abandon its interest in the Storø Gold Project.

Because of the speculative nature of the exploration of mineral properties, there is no assurance that Greenhawk's exploration activities will result in the discovery of commercially exploitable quantities of mineral deposits on its current properties or any other additional properties Greenhawk may acquire.

Greenhawk intends to continue exploration on the Storø Gold Project and Greenhawk may or may not acquire additional interests in other mineral properties. The search for mineral deposits as a business is extremely risky. Greenhawk can provide investors with no assurance that exploration on the Storø Gold Project, or any other property that Greenhawk may acquire, will establish that any commercially exploitable quantities of mineral deposits exist. Additional potential problems may prevent Greenhawk from discovering any additional mineral deposits. These potential problems include unanticipated problems relating to exploration and additional costs and expenses that may exceed current estimates. If Greenhawk is unable to establish the presence of commercially exploitable mineral deposits on its properties, its ability to fund future exploration activities will be impeded, Greenhawk will not be able to operate profitably, and investors may lose all of their investment in Greenhawk.

#### Greenhawk has no operating history as a mineral resource exploration company.

Greenhawk does not have any record of operating as a mineral resource exploration company. As such, Greenhawk will be subject to the risks and uncertainties associated with operating a new business, including the risk that Greenhawk will not achieve its exploration targets or financial objectives as estimated by management or at all.

# The potential profitability of mineral ventures depends in part upon factors beyond the control of Greenhawk and even if Greenhawk discovers and exploits mineral deposits, Greenhawk may never become commercially viable and Greenhawk may be forced to cease operations.

The commercial feasibility of an exploration program on a mineral property is dependent upon many factors beyond Greenhawk's control, including the existence and size of mineral deposits in the properties Greenhawk explores, the proximity and capacity of processing equipment, skilled labour availability, market fluctuations of prices, taxes, royalties, land tenure, allowable production and environmental regulation. These factors cannot be accurately predicted and any one or a combination of these factors may result in Greenhawk not receiving an adequate return on invested capital. These factors may have material and negative effects on Greenhawk's financial performance and its ability to continue operations.

## Fluctuating commodity prices may adversely affect the price of the Common Shares and financial results.

The price of the Common Shares and Greenhawk's financial results may be significantly adversely affected by a decline in the price of mineral commodities. Metal prices fluctuate widely and are affected by numerous factors beyond Greenhawk's control. The level of interest rates, the rate of inflation, world supply of mineral commodities, global and regional consumption patterns, speculative trading activities and stability of exchange rates can all cause significant fluctuations in prices. Such external economic factors are in turn influenced by changes in international investment patterns and monetary systems, political systems and political and economic developments. The price of mineral commodities has fluctuated widely in recent years and future serious price declines

could cause potential commercial production to be uneconomic. A severe decline in the price of minerals would have a material adverse effect on the Issuer.

Exploration and exploitation activities are subject to comprehensive regulation which may cause substantial delays or require capital outlays in excess of those anticipated causing an adverse effect on Greenhawk.

Exploration and exploitation activities are subject to Greenland laws, regulations and policies, including laws regulating the removal of natural resources from the ground and the discharge of materials into the environment. Exploration and exploitation activities are also subject to Greenland laws and regulations which seek to maintain health and safety standards by regulating the design and use of drilling methods and equipment.

Environmental and other legal standards imposed by Greenland authorities may be changed and any such changes may prevent Greenhawk from conducting planned activities or may increase its costs of doing so, which would have material adverse effects on its business. Moreover, compliance with such laws may cause substantial delays or require capital outlays in excess of those anticipated, thus causing an adverse effect on Greenhawk. Additionally, Greenhawk may be subject to liability for pollution or other environmental damages that Greenhawk may not be able to or elect not to insure against due to prohibitive premium costs and other reasons. Any laws, regulations or policies of any government body or regulatory agency may be changed, applied or interpreted in a manner that will alter and negatively affect Greenhawk's ability to carry on its business.

## Title to mineral properties is a complex process and Greenhawk may suffer a material adverse effect in the event one or more of its property interests are determined to have title deficiencies.

Acquisition of title to mineral properties is a very detailed and time-consuming process. Title to and the area of mineral properties may be disputed. Although Copenhagen has obtained licences on existing Storø Gold Project interests, Greenhawk cannot give an assurance that title to such property will not be challenged or impugned. Further, Greenhawk cannot give an assurance that the existing description of mining titles will not be changed due to changes in policy, rulings, or law in the jurisdiction where the property is located. Mineral properties sometimes contain claims or transfer histories that examiners cannot verify, or properties may be subject to prior unregistered liens, agreements, transfers or claims, including native land claims, and title may be affected by, among other things, undetected defects. Greenhawk may not be able to register rights and interests it acquires against title to applicable mineral properties. An inability to register such rights and interests may limit or severely restrict Greenhawk's ability to enforce such acquired rights and interests against third parties or may render certain agreements entered into by Greenhawk invalid, unenforceable, uneconomic, unsatisfied or ambiguous, the effect of which may cause financial results yielded to differ materially from those anticipated. Although Greenhawk believes it has taken reasonable measures to ensure proper title to the properties in which it has an interest, there is no guarantee that such title will not be challenged or impaired. A successful claim that Greenhawk does not have title to one or more of its properties could cause Greenhawk to lose any rights to explore, develop and mine any minerals on that property, without compensation for its prior expenditures relating to such property.

## Because Greenhawk's property interests may not contain economic mineral deposits and because it has never made a profit from its operations, Greenhawk's securities are highly speculative, and investors may lose all of their investment in Greenhawk.

Greenhawk's securities must be considered highly speculative, generally because of the nature of its business and its stage of operations. Greenhawk will be solely focused on the exploration and development of the Storø Gold Project, which may not contain commercially exploitable mineral deposits. Greenhawk does not have plans to acquire rights in any other specific mineral properties as of the date of this MD&A. Accordingly, there is little likelihood that Greenhawk will generate any revenues or realize any profits in the short term. Any profitability in the future from Greenhawk's business will be dependent upon locating and exploiting mineral deposits on the Storø Gold Project or mineral deposits on any additional properties that Greenhawk may acquire. The likelihood that any mineral properties that Greenhawk may acquire or have an interest in will contain commercially exploitable mineral deposits is highly uncertain. Greenhawk may never discover commercially exploitable mineral deposits in respect of the Storø Gold Project or any other area. If Greenhawk is not be able to operate profitably and ceases operations, the price of its securities may decline, and investors may lose all of their investment in Greenhawk.

## As Greenhawk faces intense competition in the mineral exploration and exploitation industry, Greenhawk will have to compete with Greenhawk's competitors for financing and for qualified managerial and technical employees.

Greenhawk's competition includes large established mining companies with substantial capabilities and with greater financial and technical resources than Greenhawk. As a result of this competition, Greenhawk may have to compete for financing and be unable to acquire financing on terms it considers acceptable. Greenhawk may also have to compete with the other mining companies for the recruitment and retention of qualified managerial and technical employees. If Greenhawk is unable to successfully compete for financing or for qualified employees, Greenhawk's exploration programs may be slowed down or suspended, which may cause Greenhawk to cease operations as a company.

#### Greenhawk's operations are subject to human error.

Despite efforts to attract and retain qualified personnel, as well as the retention of qualified consultants, to manage Greenhawk's interests and even when those efforts are successful, people are fallible and human error could result in significant uninsured losses to Greenhawk. These could include loss or forfeiture of mineral claims or other assets for non- payment of fees or taxes, significant tax liabilities in connection with any tax planning effort Greenhawk might undertake and legal claims for errors or mistakes by Greenhawk personnel.

#### Greenhawk may require future financing.

There is no assurance that Greenhawk will ever operate profitably or generate positive cash flow. Greenhawk may require additional financing to proceed with further exploration and development of the Storø Gold Project and to pay the fees and expenses necessary to operate as a public company, depending how it deploys its current working capital. Greenhawk may require additional financing to sustain its business operations if it obtains additional mineral properties and proceeds with exploration and development of those properties. Greenhawk currently does not have any arrangements for further financing, and it may not be able to obtain financing if and when required.

If Greenhawk requires additional financing and does not obtain such financing, its business could fail, and investors could lose their entire investment.

Greenhawk faces risks related to health epidemics and pandemics including COVID-19 and other outbreaks of communicable diseases, which could significantly disrupt its operations and may materially and adversely affect Greenhawk's business, financial condition and results of operations.

Greenhawk faces risks related to health epidemics and other outbreaks of communicable diseases, which could significantly disrupt its operations and may materially and adversely affect Greenhawk's business, financial condition and results of operations. There can be no assurance that Greenhawk's personnel will not be impacted by these pandemic diseases and ultimately see its workforce productivity reduced or incur increased medical costs / insurance premiums as a result of these health risks. COVID-19 has disrupted economic activities and the extent to which COVID-19 impacts Greenhawk's business, including its operations and the market for its securities, will depend on future developments, which are highly uncertain and cannot be predicted at this time. Such future developments include the duration, severity and scope of the outbreak and the actions taken to contain or treat the outbreak. In particular, the continued spread of COVID-19 globally could materially and adversely impact Greenhawk's business including without limitation, employee health, workforce productivity in the Storø Gold Project, increased insurance premiums, limitations on travel, supply chain interruption, the availability of industry experts and personnel and other factors that will depend on future developments beyond Greenhawk's control. Efforts to slow the spread of COVID-19 could severely impact Greenhawk's operations. To date, a number of governments have declared states of emergency and have implemented restrictive measures such as border restrictions, travel bans, guarantine and self-isolation. If Greenhawk's operations are disrupted or suspended as a result of these or other measures, it may have a material adverse impact on Greenhawk's profitability, results of operations, financial condition and stock price. Further, COVID-19 risks may not be adequately responded to locally, nationally or internationally due to lack of preparedness to detect and respond to outbreaks or respond to significant pandemic threats. As such, there are potentially significant economic and social impacts of infectious disease risks, including the inability of Greenhawk's operations to operate as intended due to a shortage of skilled employees, shortages or disruptions in supply chains, inability of employees to access sufficient healthcare, significant social upheavals and government or regulatory actions. While governmental agencies and private sector participants will seek to mitigate the adverse effects of COVID-19, and the medical community develops and distributes vaccines and other treatment options, the efficacy and timing of such mitigation measures is uncertain.

The actual and threatened spread of COVID-19 globally could adversely affect global economies and financial markets resulting in a prolonged economic downturn and a decline in the value of Greenhawk's stock price. The extent to which COVID-19 (or any other disease, epidemic or pandemic) impacts business activity or financial results, and the duration of any such negative impact, will depend on future developments, which are highly uncertain and cannot be predicted, including new information that may emerge concerning COVID-19 and the actions required to contain or treat its impact, among others.

### There can be no assurance that Greenhawk will continue to hold all permits necessary to develop or continue its activities at the Storø Gold Project.

The Storø Gold Project is subject to receiving and maintaining permits from appropriate governmental authorities. There is no assurance that delays will not occur in connection with

obtaining all necessary renewals of existing permits, additional permits for any possible future developments or changes to operations or additional permits associated with new legislation. Prior to any development of the Storø Gold Project or any other mineral property that Greenhawk may acquire, Greenhawk must receive permits from appropriate governmental authorities. There can be no assurance that Greenhawk will continue to hold all permits necessary to develop or continue its activities at the Storø Gold Project or any particular property. 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 activities to cease or be curtailed, and may include corrective measures requiring capital expenditures or remedial actions. Amendments to current laws, regulations and permitting requirements, or more stringent application of existing laws, may have a material adverse impact on the Issuer, resulting in increased capital expenditures and other costs or abandonment or delays in development of properties.

## The lack of, or insufficiency of, insurance coverage could adversely affect Greenhawk's future cash flow and overall profitability.

Exploration, development and production operations on mineral properties involve numerous risks, including unexpected or unusual geological operating conditions, ground or slope failures, fires, environmental occurrences and natural phenomena such as prolonged periods of inclement weather conditions, floods and earthquakes. It is not always possible to obtain insurance against all such risks and the Company may decide not to insure against certain risks because of high premiums or other reasons. Such occurrences could result in damage to, or destruction of, mineral properties or production facilities, personal injury or death, environmental damage to the Issuer's properties or the properties of others, delays in exploration, development or mining operations, monetary losses and possible legal liability. Greenhawk expects to maintain insurance within ranges of coverage that it believes to be consistent with industry practice for companies at a similar stage of development. Should such liabilities arise, they could reduce or eliminate future profitability and result in increasing costs and a decline in the value of the securities of Greenhawk. If Greenhawk is unable to fully fund the cost of remedying an environmental problem, it might be required to suspend operations or enter into costly interim compliance measures pending completion of a permanent remedy. The lack of, or insufficiency of, insurance coverage could adversely affect Greenhawk's future cash flow and overall profitability.

#### The anticipated benefits of the Acquisition may not be realized.

Achieving the benefits of the Acquisition depends on Greenhawk's ability to advance the exploration and development of the Storø Gold Project and/or identify other mining prospects. This requires the dedication of substantial management effort, time and resources, which may divert management's focus and resources from other strategic opportunities and from operational matters. This may adversely affect Greenhawk's ability to achieve the anticipated benefits of the Acquisition. Further, Greenhawk may encounter unexpected costs in respect of the Storø Gold Project, which may partially offset the anticipated benefits of the Acquisition.

#### There may be unexpected costs or liabilities related to the Acquisition.

Although Greenhawk conducted what it believed to be a prudent and thorough level of investigation in connection with the Acquisition, an unavoidable level of risk remains regarding any undisclosed or unknown liabilities of, or issues concerning, Copenhagen and the Storø Gold Project. Following the closing of the Acquisition, Greenhawk may discover that it has acquired substantial undisclosed

liabilities. The existence of undisclosed liabilities could have a material adverse impact on Greenhawk's business, financial condition, results of operations and cash flows. In addition, the Amended and Restated Share Purchase Agreement limits the amount for which Greenhawk will be indemnified in respect of certain breaches of the Amended and Restated Share Purchase Agreement and Greenland Resources may not have sufficient resources available to satisfy any claims under the indemnification provisions of the Amended and Restated Share Purchase Agreement.

#### Greenland Resources' shareholding level will give it significant influence.

Greenland Resources holds approximately 26% of the issued and outstanding Common Shares. Greenland Resources' shareholding level gives it significant influence on decisions to be made by Shareholders, including the ability to influence the election of directors of Greenhawk as well as the approval of future transactions requiring Shareholder approval. In addition, Greenland Resources has been granted certain board nominee and participation rights.

### The acquisition of mining properties is based on factors that are subject to change and beyond the control of Greenhawk.

Acquisitions of mining properties or companies are based in large part on geological, environmental and economic assessments made by the acquiror, independent geologists and consultants. These assessments include a series of assumptions regarding such factors as recoverability and marketability of metals and minerals, future prices of metals and minerals, operating costs, environmental restrictions, capital expenditures, royalties, and other government levies that will be imposed over the producing life of the reserves. Many of these factors are subject to change and are beyond the control of Greenhawk. In particular, the prices of, and markets for, metals and minerals may change from those anticipated at the time of making such assessment. In addition, all such assessments involve a measure of geologic, environmental and regulatory uncertainty that could result in lower production and reserves or higher operating or capital expenditures than anticipated.

### Conflicts of interest may arise for directors and officers of Greenhawk who serve as directors and officers of other companies.

Certain of the directors and officers of Greenhawk are, or may become directors and officers of other companies, and conflicts of interest may arise between their duties as directors and officers of Greenhawk and as directors and officers of such other companies.

#### **Russia and Ukraine**

The military conflict between Russia and Ukraine may increase the likelihood of supply interruptions and political instability worldwide. Such disruptions could make it more difficult for the Company to source necessary materials and service providers at favorable pricing or at all. While it is difficult to estimate the impact of current or future European sanctions on the Company's business and financial position, these sanctions could adversely impact the Company's costs, operations and/or development activities in future periods.

#### **Additional Information**

Additional information regarding the Company is available on SEDAR at www.sedar.com.

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