
ALPHA EXPLORATION LIMITED.

MANAGEMENT DISCUSSION AND ANALYSIS

FOR THE THREE AND NINE MONTHS ENDED

SEPTEMBER 30, 2021

ALPHA EXPLORATION LTD. MANAGEMENT DISCUSSION & ANALYSIS

This Management's Discussion ("MD&A") and Analysis is intended to help the reader in understanding Alpha Exploration Ltd. ("**Alpha**", "we", "our" or the "Company"), our operations, financial performance, and current and future business. This MD&A is intended to supplement and complement, and should be read in conjunction with, our unaudited consolidated financial statements for the three and nine months ended September 30, 2021, prepared in accordance with International Financial Reporting Standards ("IFRS") and the audited consolidated financial statements of Alpha for the years ended December 31, 2020, December 31, 2019 and December 31, 2018, in each case, prepared in accordance with International Financial Reporting Standards ("**IFRS**").

This MD&A is prepared as of November 26, 2021. All financial information in this MD&A has been prepared in accordance with IFRS and all dollar amounts are expressed in United States dollars unless otherwise indicated.

Capitalized terms used but not defined herein shall have the respective meanings given to them in the Prospectus.

Public Listing Transaction

On October 14, 2021, Alpha became a reporting issuer in Canada. On October 27, 2021, the TSX Venture Exchange provided Final Acceptance to allow Alpha to list on the TSX Venture Exchange ("TSX-V"). On November 1, 2021, the shares of Alpha commenced trading on the TSX-V under the symbol ALEX.

Except for statements of historical fact relating to Alpha, certain information contained herein constitutes forward-looking statements. Forward-looking statements are frequently characterized by words such as "plan", "expect", "project", "intend", "believe", "anticipate" and other similar words, or statements that certain events or conditions "may" or "will" occur. Forward-looking statements are based on the opinions and estimates of management at the date the statements are made. There can be no assurance that such forward-looking statements will prove to be accurate, as actual results and future events could differ materially from those anticipated in such statements. Investors are advised to carefully review and consider the risk factors identified in the Prospectus under, among other places, "*Risk Factors*" for a discussion of the factors that could cause Alpha's actual results, performance and achievements to be materially different from any anticipated future results, performance or achievements expressed or implied by the forward-looking statements and forward-looking information. Accordingly, readers should not place undue reliance on such statements. Alpha does not undertake to update any forward-looking statements that are incorporated by reference herein, except in accordance with applicable securities laws. Events discussed elsewhere in the Prospectus (as defined below) have not been included in the discussion below.

Description of Business

Alpha was incorporated under the *BVI Business Companies Act*, (No. 16 of 2004) (the "**BVI Act**") on December 6, 2011 under the name "Alpha Exploration Ltd." with business registration number 1684187. Alpha's head and registered office is located at 3rd Floor, Omar Hodge Building, Wickhams Cay 1, P.O. Box 362, Road Town, Tortola, British Virgin Islands. Alpha has one subsidiary, Alpha Exploration Eritrea Limited, an Eritrean corporation incorporated on March 13, 2018 under the laws of Eritrea ("**Alpha Eritrea**"). Alpha Eritrea currently holds the rights to the Kerkasha Project (as defined below), Alpha's main exploration property located in Eritrea.

Alpha is a mineral exploration and development company engaged in the business of acquisition, exploration and, if warranted, development of mineral resource properties. Its objective is to locate, define and ultimately develop economic mineral deposits. Alpha's currently acquires its properties through negotiating with holders of concessions, claims or mineral licences and enters into acquisition, option agreements or memorandums of understanding to acquire interests in the properties. Alpha then explores for minerals on properties through surface sampling, airborne and/or ground geophysical surveys and drilling. Alpha's primary focus to date has been the Kerkasha project located in Eritrea, 10 km south of the city of Barentu and 135 km west-southwest of Asmara, the capital city of Eritrea (the "**Kerkasha Project**"). Alpha currently has 100% ownership of the Kerkasha Project through its wholly owned subsidiary, Alpha Eritrea.

On December 20, 2017, Alpha signed a tenement farm-out agreement with the Eritrean National Mining Corporation ("**ENAMCO**") governing the terms of ENAMCO's participation in the Kerkasha Project (the "**ENAMCO Agreement**"). Pursuant to the ENAMCO Agreement, the Eritrean government (through ENAMCO) has the right to a 10% free-carried interest in any mining project developed on the Kerkasha Project area. The Eritrean government also has the right to purchase a further 30% equity 'participating interest' in the Kerkasha Project at any time from commencement of exploration to three months after completion of a bankable feasibility study relating to the Kerkasha Project. To purchase this participating interest, ENAMCO must pay the equivalent percentage cost of exploration up to the point of acquiring their participating interest (as determined by an independent auditor) and will thereafter contribute the same participating interest percentage in all exploration and development expenditures on the Kerkasha Project going forward. ENAMCO and Alpha will form a share company in accordance with the Commercial Code of Eritrea after ENAMCO has exercised its right of participation.

The Kerkasha Project is subject to a 2% net smelter royalty in favour of Nubian Royalty Corporation, a corporation incorporated under the BVI Act and wholly owned by insiders of Alpha (the "**Nubian Royalty**"). If at any time Nubian Royalty Corporation receives an offer from a third party to purchase the Nubian Royalty or any portion thereof, Alpha has a right to match any such third-party offer.

Operational Highlights

Alpha's current activities consist solely of mineral exploration. No revenue is currently generated from operational activities.

During the period January 1 –March 31, 2021 (Q1) Alpha completed the following significant programmes and reports:

- Alpha completed a 3,340-meter drilling program consisting of seven deep diamond drill holes (AND00003 to AND00009) varying from 315 meters to 597 meters at the Anagulu Prospect in January 2021 and assays for gold and copper have now been received for all holes. The holes were drilled to test a short portion (240 meters) of the two-kilometer long Induced Potential geophysical anomaly identified from an IP survey in February 2020. The anomaly is coincident with elevated gold-copper values in soil and rock chip sampling that also extend for a strike length of over 2 kilometers at Anagulu. The Phase 2 drilling results confirm the occurrence of the high-grade gold and copper mineralization found in the Phase 1 drilling at Anagulu as well as the presence of widespread gold-copper possible porphyry-style mineralization with disseminated sulphides over a strike length of over 240 meters and down to a vertical depth of over 400 meters which explains the large IP chargeability anomaly. The drill core was subjected to laboratory testing in preparation for a more detailed IP survey with the object of pin-pointing higher grade mineralized zones at Anagulu which will be tested in a Phase 3 drilling program.

Table 1 Summary of Anagulu Phase 2 Assay Results

Drill Hole	Depth (m)	From (m)	To (m)	Interval (m)	Gold (g/t)	Copper (%)	Silver (g/t)
AND003	523	173	243	70	0.14	0.12	0.56
“	and	341	344	3	5.86	0.11	1.09
AND004	597.4	165	202	37	0.06	0.11	0.43
AND005	314.6	99	208	109	0.79	0.35	2.21
”	and	121	148	27	2.67	0.89	6.64
AND006	496	241	253	12	0.09	0.11	NA*
AND007	424.2	225	280	55	0.08	0.12	NA*
AND008	405.5	225	343	118	0.21	0.13	NA*
AND009	579.6	145	154	9	0.27	0.11	NA*

During the period April 1 –June 30, 2021 (Q2) Alpha completed the following significant programmes and reports at Kerkasha:

Anagulu Prospect:

- On the April 6, 2021, Alpha had discussions with Consultant Geologists Richard Sillitoe and Michael Gazley on the geochemistry and possible genesis model for the known mineralisation at Anagulu Prospect. Richard and Michael produced memos with their observations, conclusions and recommendations from the discussion during April 2021.
- During May 2021, RSC Consulting generated an updated Leap Frog model for the gold-copper mineralisation at Anagulu Prospect. This model was used by RSC to plan holes for an upcoming follow-up drill programme at Anagulu Prospect in Q3 2021. RSC delivered their recommended follow-up drill programme in early June 2021.
- During June 2021, TMC Geophysics carried out an infill (higher definition) Induced Polarisation (IP) -Resistivity ground survey over the Anagulu Prospect. A report on this survey is expected in Q4 2021.
- During June 2021, Geological Consultants Charlie and Roy Greig (C. J. Greig & Associates) carried out an evaluation of drill core from Anagulu. A report on their observations, conclusions and recommendations was received in Q3 2021.
- During Q2 2021, samples were sent to Southern Geoscience Consultants (SGC) for determination of magnetic properties. A preliminary report was received from SGC in late May 2021 indicating some magnetite association with mineralisation and will be used by to plan applicable ground magnetic surveys for later in 2021 or early in 2022.
- During Q2 2021, samples were sent to Michael Gazley (Consultant Geochemist) for further geochronology and petrographic analysis. A report is expected in Q4 2021
- During Q2 2021, a programme of 20m x 20m soil analysis by portable XRF was completed in the east and southeast of Anagulu Prospect. An interpretation of assay data is expected in Q4 2021

Other prospects:

- During June 2021, Geological Consultants Charlie and Roy Greig (C. J. Greig & Associates) carried out an evaluation of the geology at the Aburna, Tolegimja, Tolefafa West and Kosolda Prospects. A report on their observations, conclusions and recommendations was received in Q3 2021.
- A total of 1,494 rock chip and channel samples were collected over six (6) Prospect areas with assays starting to be returned at the end of Q2 2021. Some significant assay values for gold were returned from the Aburna Prospect that will warrant follow up channel and trench sampling.
- A total of 1,324 soil samples were collected over five (5) Prospect areas with assays starting to be returned at the end of Q2 2021. Assay results to date indicate base and precious metal anomalism in the southeast of the Kerkasha License. This will be followed up in Q4 2021.
- During Q2 2021, a programme of 20m x 20m soil analysis by portable XRF commenced over the central part of Tolegimja Prospect. An interpretation of assay data was received in Q3 2021.
- In late June 2021, TMC Geophysics commenced a high-definition Induced Polarisation (IP)-Resistivity ground survey over the Kona West Prospect. A report on this survey is expected in Q4 2021.

Regional exploration:

- A total of 496 regional soil samples (250m x 250m) were collected over areas under consideration for relinquishment in late 2021 with assays starting to be returned at the end of Q2 2021.
- At the end of Q2 2021, Alpha commissioned a Machine Learning and probabilistic modelling study of the regional datasets for Kerkasha to develop thematic maps and identify prospective areas for Orogenic Gold, Volcanogenic Massive Sulphide (VMS) and Porphyry Copper-Gold mineralisation at Kerkasha. The results of this study was received in Q3 2021.

During the period July 1–September 30, 2021 (Q3) Alpha completed the following significant programmes and reports at Kerkasha:

Anagulu Prospect:

- During Q3 2021, the Leap Frog model of existing drilling was updated to help locate planned holes for the July - August 2021 drill programme, that will test the interpreted northeast plunge to Cu-Au mineralisation in the northeast of Anagulu Prospect.
- From the 13 July – 30 August 2021, Alpha completed a third phase of Reverse-Circulation (RC) and diamond drilling at Anagulu comprising 14 drill holes for a total of 3,038m. These holes were primarily focused on extending the known high-grade copper-gold mineralisation (found in diamond holes AND001 and AND005) to the northeast, as well as testing some peripheral geophysical anomalies. Assay results from this drill programme are expected in Q4 2021.
- During Q2 2021, TMC Geophysics (Canada) carried out a high resolution (100m spaced lines) Induced Polarisation (IP)-Resistivity ground survey at Anagulu Prospect, to follow up on the previous IP-resistivity survey that had used a 200m line spacing. This more detailed survey was considered

necessary to help identify the more discrete, higher-grade IP anomalies associated with higher grade mineralisation seen in some of the drilling. Initial interpretation of IP results in Q3 2021, was used to locate several holes over significant IP anomalies in the 13 July – 30 August 2021 drill programme at Anagulu. The IP-Resistivity survey comprised approximately 24 line kms covering an area of ~3km². A report and interpretation of the datasets from this survey is expected from Southern Geoscience Consultants (Perth, Australia) in Q4 2021.

- During June 2021, Geological Consultants Charlie and Roy Greig (C. J. Greig & Associates) carried out an evaluation of drill core from Anagulu. A report on their observations, conclusions and recommendations was received in July 2021.
- During Q2 & Q3 2021, samples were sent to Michael Gazley (Consultant Geochemist) for further geochronology and petrographic analysis. A report is expected in Q4 2021.
- An MSc Honors thesis By Oliver James from the University of Exeter (United Kingdom) on the mineral and alteration assemblages associated with the Cu-Au-Ag mineralisation at Anagulu, was completed in September 2021. The thesis is expected to be made available to Alpha in Q4 2021.
- A BSc Honors thesis By James Kenneth Dwight of Victoria University (New Zealand) on the distribution of Au-Ag and associated alteration minerals at the Anagulu Au-Cu-Ag Prospect is expected to be made available to Alpha in Q4 2021.

Aburna Prospect:

- From November - December 2020, Alpha geologists took 352 selected grab samples as part of an initial reconnaissance over approximately 8km² of the Aburna Gold Prospect. Of these samples, 37 showed gold values over 1 g/t gold, 7 showed values over 10 g/t gold and 3 showed values over 100 g/t gold. To follow-up on this initial prospecting success, Alpha Geologists took channel and trench samples at over 60 locations (in Q3 2021), across the strike of the earlier high-grade rock chip locations. Assay results are not yet available from this work but are expected to be received in Q4 2021.
- During June 2021, Geological Consultants Charlie and Roy Greig (C. J. Greig & Associates) carried out an evaluation of the geology at the Aburna Prospect. A report on their observations, conclusions and recommendations was received in July 2021.
- During September 2021, Alpha organised for Consultant Structural Geologist Ghislain Tourigny (Canada) to conduct a mapping programme at Aburna, Eirtrea, which is expected to be completed in Q4 2021.

Tolegimja Prospect:

- An IP-Resistivity survey consisting of 68-line kms covering an area of approximately 7.2km², was completed by independent contractors TMC Geophysics (Canada) at Tolegimja in July-September 2021. The object of the work was to define targets for drill testing in Q4 2021. A full report on this survey with recommendations is expected from Southern Geoscience Consultants (Perth, Australia) in Q4 2021.
- During June 2021, Geological Consultants Charlie and Roy Greig (C. J. Greig & Associates) carried out an evaluation of the geology at the Tolegimja Prospect. A report on their observations, conclusions and recommendations was received in July 2021.

- During September 2021, Alpha organised for Consultant Structural Geologist Ghislain Tourigny (Canada) to conduct a mapping programme at Tolegimja, Eritrea, which is expected to be completed in Q4 2021.

Kona West Prospect:

- An IP-Resistivity survey consisting of 14-line km covering an area of approximately 1.5km² was completed by independent contractors TMC Geophysics (Canada) over the Kona West Prospect in June-July 2021. The object of the work was to define targets for drill testing in Q4 2021. A preliminary interpretation of the dataset was received from Southern Geoscience Consultants (Perth, Australia) in September 2021. A full report on this survey with recommendations is expected from Southern Geoscience in Q4 2021.

Other Prospects:

- During June 2021, Geological Consultants Charlie and Roy Greig (C. J. Greig & Associates) carried out an evaluation of the geology at the Tolefafa West and Kosolda Prospects. A report on their observations, conclusions and recommendations was received in July 2021.
- During Q2 2021, a programme of 20m x 20m soil analysis by portable XRF was completed over the central part of Tolegimja Prospect. An interpretation of assay data was carried out in Q3 2021.

Regional exploration:

- As part of the Kerkasha License Agreement with the Ministry of Mines in Eritrea, Alpha is required to drop 25% of the original Kerkasha License area in 2021. During Q3 2021, Alpha commenced a review of all data for Kerkasha and also completed a 250m x 250m soil sampling and prospecting programme over areas that were under consideration for the 25% relinquishment. Alpha will relinquish 25% of the Kerkasha License area in Q4 2021.
- At the end of Q2 2021, Alpha commissioned a Machine Learning and probabilistic modelling study of the regional datasets for Kerkasha to develop thematic maps and identify prospective areas for Orogenic Gold, Volcanogenic Massive Sulphide (VMS) and Porphyry Copper-Gold mineralisation at Kerkasha. The results of this study were received in August 2021.
- During Q3 2021, Alpha worked with RSC Consulting Group to develop a set of 'Standard Operating Procedures' (SOPs) to guide future drilling and surface sampling programmes at Kerkasha.

Exploration and Development Expenditures

Mineral exploration expenditures with respect to the Kerkasha Project formed a significant portion of Alpha's expenses during the periods set out in Alpha's financial statements. These expenses are set out in the following table:

Category of Expense	Nine months ended September 30, 2021 (unaudited) (\$)	Nine months ended September 30, 2020 (unaudited) (\$)
Drilling	202,069	110,177
Assays	226,584	76,353
Surveys	19,542	115,121
Technical services	185,643	105,600
Exploration licenses & fees	12,267	13,707
Labour cost	949,622	209,221
Consultancy charges	101,843	52,743
Consumable spare parts and supplies	154,575	93,350
Other direct expenses	368,590	98,589
Depreciation expenses	43,848	27,770
Other income – royalty option sale	-	(50,000)

Quarterly Information

The following table sets forth summary quarterly financial information of Alpha for the periods for which the Company has prepared financial statements. Any quarterly information not presented is due to the Company not having prepared financial statements for such periods prior to becoming a reporting issuer. This information has been summarized from the respective unaudited condensed interim consolidated financial statements of Alpha.

	Three months ended September 30, 2021 (unaudited) (\$)	Three months ended June 30, 2021 (unaudited) (\$)	Three months ended December 31, 2020 (unaudited) (\$)	Three months ended September 30, 2020 (unaudited) (\$)
Revenue	Nil	Nil	Nil	Nil
Loss and Comprehensive Loss	113,162	132,234	413,243	1,338,488
Loss/share Basic and Diluted	0.00	0.00	0.01	0.00

	Three months ended June 30, 2020 (unaudited) (\$)	Three months ended December 31, 2019 (unaudited) (\$)
Revenue	Nil	Nil
Net and Comprehensive Loss	51,249	111,698
Loss/share Basic and Diluted	0.00	0.00

The loss for the three months period ended December 31, 2020 was higher than the other quarters, except for the three months ended September 30, 2020, due to an increase in professional fees to \$334,846 mainly attributable to fees payable to the company's legal counsel, as well as general and administrative expenses of \$49,492, mainly resulting from communication charges, accounting fees and housing rental for expatriates.

The loss for the three months ended September 30, 2020 is higher than the other quarters as a result of share-based compensation of \$1,251,177 recorded for the three months ended September 30, 2020.

Results of Operations

Category of Expense	Three months ended September 30, 2021 (unaudited) (\$)	Three months ended September 30, 2020 (unaudited) (\$)	Nine months ended September 30, 2021 (unaudited) (\$)	Nine months ended September 30, 2020 (unaudited) (\$)
Professional fees	105,573	51,719	212,089	106,216
Salaries	60,772	-	60,772	-
Office expenses	657	2,165	1,693	2,165
General and administrative expenses (recovery)	(29,599)	34,755	95,842	92,532
Finance cost	1,194	1,188	7,297	3,551
Foreign exchange (gain)/loss	(25,435)	(2,516)	(24,579)	1,176
Share-based Compensation	-	1,251,177	568	1,251,177
Net and comprehensive loss	113,162	1,338,488	353,682	1,456,817

For the three months period ended September 30, 2021

During the three months period ended September 30, 2021, the net loss was \$113,162 (\$0.00 loss per share) compared to a net loss of \$1,338,488 (\$0.00 loss per share) for the three months period ended September 30, 2020. This decrease was largely attributable to a reduction in share-based compensation of \$1,251,177 offset by an increase in professional fee to \$105,573 for the three months ended September 30, 2021 compared to \$51,719 for the comparable period in 2020. General and administrative expenses are in a recovery position for the three months ended September 30, 2021 due to reclassification of certain costs to exploration and evaluation assets during the three months ended September 30, 2021.

For the nine months period ended September 30, 2021

The net loss for the nine months period ended September 30, 2021 was \$353,682 (\$0.01 loss per share) compared with \$1,456,817 (\$0.00 loss per share) for the same nine months period in 2020. This decrease was largely attributable to a reduction in share-based compensation of \$1,251,177 offset by an increase in professional fee to \$212,089 for the nine months ended September 30, 2021 compared to \$106,216 for the comparable period in 2020.

Selected Annual Information

The following table sets forth summary financial information of Alpha for the years ended December 31, 2020, 2019 and 2018. This information has been summarized from the financial statements of Alpha. This summary of financial information should only be read in conjunction with the financial statements, including the notes thereto.

	Year ended December 31, 2020 (audited) (\$)	Year Ended December 31, 2019 (audited) (\$)	Year Ended December 31, 2018 (audited) (\$)
Revenue	Nil	Nil	Nil
Loss and Comprehensive Loss	1,870,060	136,178	133,623
Loss/share Basic and Diluted	0.04	0.01	0.01
Total Assets	6,358,964	2,898,269	1,550,725
Liabilities Accounts Payables and Accrued Liabilities	995,467	279,736	216,014

Liquidity & Capital Resources

Alpha has not generated any revenue from operational activities since inception until 2019. Alpha has generated royalty option sales of \$50,000 for the year ended December 31, 2020 which has been capitalised under evaluation and evaluation assets. Its only significant source of funds since incorporation has been from the sale of shares.

Alpha's ability to continue as a going concern is dependent upon its ability to fund any additional losses it may incur through debt or equity financing. There is no certainty that additional financing at terms that are acceptable to Alpha will be available, and an inability to obtain financing would have a direct impact on

Alpha’s ability to continue as a going concern. These conditions indicate a material uncertainty that may cast significant doubt on Alpha’s ability to continue as a going concern. Alpha’s financial statements were prepared on a going concern basis, which implies that Alpha will realize its assets and discharge its liabilities in the normal course of business. The financial statements do not reflect adjustments to the carrying value of assets and liabilities that would be necessary if Alpha was unable to achieve and maintain profitable operations. Please see “*Risks and Uncertainties*” below and the section entitled “*Risk Factors*” in the Prospectus for a discussion of additional risks and uncertainties that may affect Alpha’s financial performance.

The following table summarizes Alpha’s cash flows and cash on hand for the respective periods indicated:

	Nine months ended September 30, 2021 (unaudited) (\$)	Nine months ended September 30, 2020 (unaudited) (\$)
Cash provided by (used in) operating activities	(938,443)	(1,638,161)
Cash (used in) investing activities	(2,002,218)	(862,280)
Cash received from financing activities	2,776,096	2,451,577
Restricted cash, end of period	(1,340,280)	-

As at September 30, 2021, Alpha had a cash position of \$386,836 and net working capital of \$1,326,711, of which \$1,340,280 is cash held in trust from the issuance of the Subscription Receipts (see note 7b of the unaudited condensed interim consolidated financial statements), compared to cash position of \$1,891,681 and net working capital of \$905,947 as at December 31, 2020. Subsequent to September 30, 2021, upon the Company’s successful completion of its public listing the cash held in trust became unrestricted and available to the Company for use in funding its operations.

Alpha has no long-term debt obligations.

Alpha is planning to continue with its exploration and development activities at the Kerkasha Project, as recommended by the Technical Report. Completion of any work recommended in the Technical Report or otherwise is dependent upon raising additional funds in order to fund the cost of any such activities.

Alpha regularly evaluates its cash position to ensure preservation and security of capital as well as maintenance of liquidity. Alpha’s approach to managing liquidity risk is to ensure that it will have sufficient liquidity to meet its liabilities as they become due.

During the nine months ended September 30, 2021, Alpha issued the following equity securities for cash:

Date of Issuance	Number of Securities Issued	Price Per Security	Aggregate Issue Price
January 28, 2021 ⁽¹⁾	2,007,544	CAD\$0.90	CAD\$1,806,789
June 11, 2021 ⁽²⁾	2,620,938	CAD\$0.65	CAD\$1,703,609

(1) Common shares of Alpha

(2) Subscription receipts of Alpha (see Note 7b to the unaudited condensed interim consolidated financial statements)

Contractual Obligations

Alpha had no contractual obligations as at September 30, 2021 which cannot be terminated with one month's notice or less.

Off-balance sheet arrangements

Alpha had no off-balance sheet arrangements as at September 30, 2021.

Transactions with Related Parties

All transactions with related parties have occurred in the normal course of operations and are recorded at the exchange value, which is the amount of consideration established and agreed to by the related parties. Details of transactions between Alpha and other related parties, other than transactions between Alpha and its subsidiaries that are related parties of Alpha, which have been eliminated on consolidation, are disclosed below.

During the periods indicated below, Alpha entered into the following transactions with related parties:

	Three months ended September 30, 2021 (unaudited) (\$)	Three months ended September 30, 2020 (unaudited) (\$)	Nine months ended September 30, 2021 (unaudited) (\$)	Nine months ended September 30, 2020 (unaudited) (\$)
Shareholder Loan Granted and Repaid	-	350,000	-	350,000
Colonnade Mining Group Eritrea Ltd, Eritrea ⁽¹⁾	46,223	55,137	204,069	110,177
Hemera Capital Management, Cayman ⁽²⁾	25,000	50,000	75,000	50,000
Colonnade Mining Group Ltd, BVI	2,958	40,000	2,958	43,472
Salaries	97,689	39,000	206,016	117,000
Benefits	18,600	18,600	25,800	25,800
Shared-based compensation	218,843	-	339,923	-
Total	409,313	552,737	853,766	696,449

Notes:

- (1) Colonnade Mining Group Eritrea Ltd, Eritrea ("Colonnade Eritrea") has a common owner with Alpha. The transactions incurred amounted to \$202,069 are related to drilling services charged by Colonnade Eritrea and the amount was partially repaid in the year. A loan of \$1,000 was granted during the year and was fully repaid in the year. There are no ongoing contractual commitments with Colonnade Eritrea resulting from the transactions.
- (2) Hemera Capital Management, Cayman ("Hemera Cayman") has a common owner with Alpha. The transaction incurred is related to advisory fees charged by Hemera Cayman and the amount was partially repaid in the year.
- (3) Nubian Royalty Corporation a corporation incorporated under the BVI Act and wholly owned by insiders of Alpha. The transaction relates to a 2% Royalty Agreement.

Subsequent Events

On October 7, 2021, Alpha received a shareholder loan in the amount of CAD \$100,000 from Alpha Discovery Holdings Ltd. in order to fund general corporate and working capital purposes. The shareholder loan will be payable by Alpha 18 months from the date that it was advanced at an interest rate of 5%.

On October 14, 2021, Alpha became a reporting issuer in Canada. As such, Alpha met all requirements to convert 2,620,938 Subscription Receipts to Ordinary Shares for the aggregate proceeds \$1,340,280.

On October 27, 2021, the TSX Venture Exchange provided Final Acceptance to allow Alpha to list on the TSX Venture Exchange (“TSX-V”).

On November 1, 2021, the shares of Alpha commenced trading on the TSX-Venture under the symbol ALEX.

Critical Accounting Estimates

Precious and other metals exploration requires management to make certain estimates, judgements and assumptions that affect the reported amount of assets and liabilities, and the reported amounts of expenses. Actual outcomes could differ from these estimates. This MD&A and Alpha’s financial statements include estimates which, by their nature, are uncertain. The impacts of such estimates are pervasive throughout this MD&A and Alpha’s consolidated financial statements, and may require accounting adjustments based on future occurrences. Revisions to accounting estimates are recognized in the period in which the estimate is revised and future periods if the revision affects both current and future periods. These estimates are based on historical experience, current and future economic conditions and other factors, including expectations of future events that are believed to be reasonable under the circumstances.

As further described in Note 3 to Alpha’s audited annual financial statements for the year-ended December 31, 2020, significant assumptions about the future and other sources of estimation uncertainty that management has made at the financial position reporting dates, that could result in a material adjustment to the carrying amount of assets and liabilities, in the events that actual results differ from assumptions made, relate to, but are not limited to, the following:

Significant accounting estimates

- the assessment of indications of impairment of the mineral property and related determination of the net realizable value and write-down of the mineral property where applicable;
- the measurement of deferred income tax assets and liabilities; and
- the inputs used in accounting for share-based payments.

Significant accounting judgments

- the determination of categories of financial assets and financial liabilities;
- the evaluation of Alpha’s ability to continue as a going concern; and
- the estimated useful life of equipment.

Functional Currency

Management uses its judgment to determine the functional currency that most faithfully represents the economic effects of the underlying transactions, events and conditions. As part of this approach, management gives priority to indicators like the currency that mainly influences costs and the currency in which those costs will be settled and the currency in which funds from financing activities are generated. The functional currency of Alpha and its Eritrean subsidiary is the US dollar.

Recoverability of Exploration and Evaluation Assets

Management is required to assess exploration and evaluation assets for impairment. As part of this assessment, management has carried out an assessment whether there are indicators of impairment. If there are indicators, management performs an impairment test on the major assets within this balance. The recoverability of exploration and evaluation assets is dependent on a number of factors common to the natural resource sector. These include the extent to which Alpha can continue to renew its exploration and future development licenses with local authorities, establish economically recoverable reserves on its properties, the availability of Alpha to obtain necessary financing to complete the development of such reserves and future profitable production or proceeds from the disposition thereof. Alpha will use the evaluation work of professional geologists, geophysicists and engineers for estimates in determining whether to commence or continue mining and processing. These estimates generally rely on scientific and economic assumptions, which in some instances may not be correct, and could result in the expenditure of substantial amounts of money on a deposit before it can be determined whether or not the deposit contains economically recoverable mineralization.

Key Sources of Estimation Uncertainty

The estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognized in the period in which the estimate is revised if the revision affects only that period or in the period of the revision and future periods if the revision affects both current and future periods.

Changes in Accounting Policies

There have been no changes in accounting policies during the nine months ended September 30, 2021.

Outlook

Alpha is in the exploration stage and is subject to risks and challenges similar to companies in a comparable stage. These risks include, but are not limited to, the challenges of securing adequate capital in view of exploration, development and operational risks inherent in the mining industry as well as global economic and gold price volatility. There is no assurance that Alpha's funding initiatives will continue to be successful to fund its planned exploration activities, which are focused on the Kerkasha Project. Please refer to the "Risks and Uncertainties" section of this MD&A and the section entitled "Risk Factors" in the Prospectus for a more fulsome discussion of the factors that could cause Alpha's actual results, performance and achievements to be materially different from any anticipated future results, performance or achievements.

Outstanding Share Data

As of the date of the Management Discussion and Discussion report Alpha's issued common shares, preferred shares, and stock options and warrants that are convertible into common shares are shown below:

	Number
Issued and outstanding common shares	53,789,075
Issued and outstanding preferred shares	15,286,159
Share Warrants with a weighted average exercise price of CAD\$1.35	2,846,591
Performance warrants with a weighted average exercise price of CAD\$0.032	7,000,000
Share Options with a weighted average exercise price of CAD\$1.35	50,000
Total	78,971,825

Risks and Uncertainties

Alpha is in the mineral exploration and development business and, as such, is exposed to a number of risks and uncertainties that are not uncommon to other companies in the same business. Some of the possible risks include the following:

- a) The industry is capital intensive and subject to fluctuations in metal prices, market sentiment, foreign exchange and interest rates. The recovery of the Company's investment in exploration and evaluation assets and the attainment of profitable operations are dependent upon the discovery and development of economic ore reserves and the ability to arrange sufficient financing to bring the ore reserves into production.
- b) The most likely source of future funds for further acquisitions and exploration programs undertaken by the Company are the sale of equity capital or the offering by the Company of an interest in its properties to be earned by another interested party carrying out further exploration or development. If such exploration programs are successful, the development of economic ore bodies and commencement of commercial production may require future equity financings by the Company which are likely to result in substantial dilution to the holdings of existing shareholders.
- c) The Company's capital resources are largely determined by the strength of the resource markets and the status of the Company's projects in relation to these markets, and its ability to compete for the investor support of its projects.
- d) The prices of metals greatly affect the value of and the potential value of its exploration and evaluation assets. This, in turn greatly affects its ability to raise equity capital, negotiate option agreements and form joint ventures.
- e) The Company must comply with health, safety, and environmental regulations governing air and water quality and land disturbances and provide for mine reclamation and closure costs. The Company's permission to operate could be withdrawn temporarily where there is evidence of serious breaches of such regulations, or even permanently in the case of extreme breaches. Significant liabilities could be imposed on the Company for damages, clean-up costs or penalties in the event of certain discharges into the environment, environmental damage caused by previous owners of acquired properties or noncompliance with environmental laws or regulations.
- f) The operations of the Company will require various licenses and permits from various governmental authorities. There is no assurance that the Company will be successful in obtaining the necessary licenses and permits to continue exploration and development activities in the future.
- g) Although the Company has taken steps to verify title to exploration and evaluation assets in which it has an interest, these procedures do not guarantee the Company's title. Such assets may be subject

to prior agreements or transfers and title may be affected by such undetected defects. Should one or more of these risks and uncertainties materialize, or should underlying assumptions prove incorrect, then actual results may vary materially from those described in any forward-looking statement. The development and exploration activities of the Company are subject to various laws governing exploration, development, and labour standards which may affect the operations of the Company as these laws and regulations set various standards regulating certain aspects of health and environmental quality. They provide for penalties and other liabilities for the violation of such standards and establish, in certain circumstances, obligations to rehabilitate current and former facilities and locations where operations are or were conducted.

For further discussion related to risks and uncertainties, please refer to the section entitled “*Risk Factors*” in the Company’s Final Prospectus available on SEDAR at www.sedar.com.

Disclosure Controls and Procedures

In connection with National Instrument 52-109 (Certificate of Disclosure in Issuer’s Annual and Interim Filings) (“NI 52-109”), the Chief Executive Officer and Chief Financial Officer of the Company have filed a Venture Issuer Basic Certificate with respect to the financial information contained in the financial statements for the three and nine months ended September 30, 2021 and this accompanying MD&A (together, the “Filings”).

In contrast to the full certificate under NI 52-109, the Venture Issuer Basic Certificate does not include representations relating to the establishment and maintenance of disclosure controls and procedures and internal control over financial reporting, as defined in NI 52-109. For further information the reader should refer to the Venture Issuer Basic Certificates filed by the Company with the Annual Filings on SEDAR at www.sedar.com.

Additional Information

Additional information relating to the Company can be found on SEDAR at www.sedar.com.