



MANAGEMENT'S DISCUSSION AND ANALYSIS OF

GB MINERALS LTD.

For the Year Ended June 30, 2017

(Expressed in Canadian Dollars)

Dated as of October 18, 2017

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Management's Discussion and Analysis
For the Year Ended June 30, 2017

This management discussion and analysis (“**MD&A**”) of the audited consolidated financial position, results of operations and cash flows of GB Minerals Ltd. (“**GB Minerals**” or the “**Company**”) is for the years ended June 30, 2017 and 2016. This MD&A should be read in conjunction with the Company's audited consolidated financial statements and related notes thereto for the years ended June 30, 2017 and 2016 (the “**Annual Financial Statements**”) and previously filed management's discussions and analysis.

The financial information in this MD&A is derived from the Annual Financial Statements which have been prepared in Canadian Dollars (unless otherwise noted), in accordance with International Financial Reporting Standards (“**IFRS**”) as issued by the International Accounting Standards Board. The content of this MD&A has been approved by the board of directors of the Company (the “**Board**”), on the recommendation of its audit committee (the “**Audit Committee**”). This MD&A is dated October 18, 2017 and is current to date, unless otherwise noted.

Additional information relating to the Company is available on the System for Electronic Document Analysis and Retrieval (“**SEDAR**”) at www.sedar.com and on the Company's website at www.gbminerals.com.

DESCRIPTION OF BUSINESS

GB Minerals was incorporated under the British Columbia Business Corporations Act on July 24, 2007 and commenced trading on the TSX Venture Exchange (“**TSXV**”) initially as a Capital Pool Company. On June 11, 2010, GB Minerals completed a qualifying transaction to become a tier 2 mining issuer. GB Minerals is a mineral exploration and development company focusing on developing its 100% owned Farim phosphate project located in Guinea-Bissau, West Africa (the “**Farim Project**”). It is currently trading on the TSXV under the symbol “**GBL**”.

OVERVIEW AND HIGHLIGHTS

Major Events

On October 6, 2016, GB Minerals announced the completion of a rights offering (the “**Rights Offering**”) which it had originally announced on August 30, 2016. Pursuant to the Rights Offering which consisted only of a “basic subscription privilege” (as such term is defined in National Instrument 45-106 – Prospectus Exemptions), 338,310,626 common shares of the Company (“**Common Shares**”) were issued at a price of \$0.055 per Common Share for aggregate gross proceeds of approximately \$18.6 million. Upon closing of the Rights Offering, there were 1,089,419,050 Common Shares issued and outstanding. As indicated in the Rights Offering circular, the intended use of the net proceeds of the Rights Offering was to repay debt obligations and to fund the ongoing development of the Farim Project, including pre-engineering, procurement and construction management (“**Pre-EPCM**”) activities and detailed engineering, procurement and construction management (“**EPCM**”) activities.

On October 14, 2016, GB Minerals repaid debt obligations consisting of four promissory notes held by A.B. Aterra Resources Ltd. (“**Aterra Resources**”) totalling approximately \$3.7 million plus interest in full (refer to note 4 of the Annual Financial Statements).

On October 27, 2016, Itafos (formerly MBAC Fertilizer Corp.) acquired indirect ownership of 341,470,265 Common Shares (the “**Acquired Shares**”) by acquiring Zaff LP from Zaff LLC, as part of the implementation of a plan of compromise and arrangement of Itafos under the Companies' Creditors Arrangement Act (Canada).

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Subsequent Events

On August 14, 2017, the Company announced that it had issued a promissory note to each of Zaff LP and Aterra Resources for aggregate proceeds of US\$5,000,000. The promissory notes dated August 10, 2017 are pre-payable, in whole or in part, at any time, bear interest at a rate of 15% per year (payable quarterly in arrears), and mature on the earlier of January 31, 2018 and the occurrence of an event of default described in the promissory notes.

On September 20, 2017, the Company held its annual general and special meeting of the shareholders (the "AGSM") during which all the resolutions presented to the shareholders of the Company were duly passed. At the AGSM, Messrs. Owen Ryan, Luis da Silva, Walter Davidson, Robert Edwards, Brent de Jong, and Boris Granovsky were elected to the Board and PricewaterhouseCoopers LLP was appointed as auditor of the Company.

As of October 18, 2017, Aterra owned an aggregate of 46.5% of the issued and outstanding Common Shares and Itafos owned 31.34% of the issued and outstanding Common Shares.

RESOURCES

Background of the Farim Project

The Farim Project is located in the northern part of central Guinea-Bissau, West Africa, approximately 25 kilometres south of the Senegal border, five kilometres west of the town of Farim and some 120 kilometres northeast of Bissau, the capital of Guinea-Bissau, and consists of a high grade sedimentary phosphate deposit of one continuous phosphate bed extending over a known surface area of approximately 40 km².

GB Minerals owns the Farim Project pursuant to Mining Lease License no. 004/2009, a license covering an area of 30,625 hectares granted by the Government of Guinea-Bissau to GB Minerals AG, a wholly owned subsidiary of the Company registered in Switzerland, on May 28, 2009. GB Minerals also holds a mining license, Mining Licence no. 001/2009, in relation to the Farim Project.

The 2015 Feasibility Study

On September 14, 2015, the Company announced the results of, and filing on SEDAR, of a new feasibility study on the Farim Project entitled "NI 43-101 Technical Report On the Farim Phosphate Project" (the "2015 Feasibility Study").

The Farim Project is estimated to contain measured resources of 105.6 million dry tonnes at an average grade of 28.4% P₂O₅ and additional inferred resources of 37.6 million dry tonnes at an average grade of 27.7% P₂O₅. The measured resources are estimated to include 44 million dry tonnes of reserves based on a 25 year mine plan at 1.75 million tonnes per annum ("mtpa") of mine production at the following run-of-mine ("ROM") grades: 30% P₂O₅, 2.6% Al₂O₃, 41% CaO, 4.7% Fe₂O₂, and 10.6% SiO₂. It is expected the phosphate ore will be beneficiated for a final phosphate rock concentrate production of 1.32 mtpa at a 34% P₂O₅ product grade having a 3% moisture content.

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Summary of Global Resource Estimate (Source: 2015 Feasibility Study)

Classification	Million Tonnes	Grade (% P ₂ O ₅)
Measured resources	105.6	28.4
Indicated resources	-	-
Total measured and indicated	105.6	28.4
Inferred	37.6	27.7

Note: the Company cautions that mineral resources that are not mineral reserves have not been analyzed to demonstrate economic viability.

The Company is planning an open pit mining operation consisting of two pits: the south pit which is expected to operate up to year eight and the north pit which will be mined thereafter. The assessment of surface mineable phosphate matrix reserves within the Farim Project area was based on a 25 year mine plan and corresponding open pit design. The pit design was developed based on a pit optimization exercise that delineated the most economical 44 million tonnes of ROM material to feed a 25 year mine plan at a rate of 1.75 mtpa on a dry basis, with final beneficiated phosphate rock concentrate production expected to reach 1.32 mtpa for a minimum period of 25 years. The 2015 Feasibility Study also assumes that production will occur 12 months per annum.

With regards to the process plant design, it is planned that the ore will be beneficiated by scrubbing (both drum and attrition) followed by particle sizing to remove the fraction under 20 µm. This beneficiation process should result in a 34% P₂O₅ product grade and final mass recovery of 75.5% as confirmed by a pilot scale test on a one tonne sample that took place in May 2015. After passing through the process plant, the final production of phosphate concentrate is estimated at 1.32 mtpa (based on 1.75 mtpa of ROM feed).

The final product will be trucked approximately 75 kilometres from the mine site to a port to be constructed as part of the project, where the ore will be directly loaded onto ships of up to 35,000 dead weight tonnes. Prior to shiploading, the product will be further dried at the port area for a final moisture content of 3%.

Key Highlights:

- Process improvements resulting in reduced process plant operating and capital costs
- Final product grade of 34%¹
- Overall mass recovery of 75.5%¹
- Pilot plant test performed on a one tonne sample representative for the first seven years of mining
- Initial 25 year mine life based solely on reserves
- Mine production of 1.75 mtpa
- Final phosphate rock production of 1.32 mtpa¹
- Initial capital costs of US\$193.8 million (excluding owner's costs)
- Cumulative net cash flow of US\$1.9 billion (after tax)
- Net present value of US\$437 million² (after tax) based on a discount rate of 10%
- Tax effected internal rate of return of 34.5% based on long term phosphate rock price of US\$123³ per tonne with 4.3 year pay-back period
- Low cost position with average life of mine cash operating costs of US\$52 per tonne of final concentrate
- Average cash cost for first seven years of production of US\$46 per tonne of final concentrate

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- Average EBITDA for first seven years of production of US\$110 million per annum
- Improved logistics including construction of new port and use of existing local highway
- 19 months from start of detailed engineering to production, with longest lead item of 11 months from ordering

¹ All tonnages and quality data refer to dry tonnes. Per tonne data refers to final concentrate tonnage.

² Additional sensitivities are shown in tables 22-5 to 22-9 of 2015 Feasibility Study.

³ The phosphate rock price assumptions were provided by CRU with a long-term price of US\$123 per tonne for Moroccan FOB K10 phosphate rock concentrate from 2019 onward. The Company has assumed a premium over Morocco FOB K10 of 9.7% for the first eight years of production and a premium of 4.7% thereafter (lower premium will be used until bench scale tests for the material from year eight onward have been completed and confirm that a higher premium is achievable).

Phosphoric Acid and DAP Test Work

In order to verify that the final phosphate rock concentrate produced at the Farim Project is amenable to phosphoric acid and diammonium phosphate (“DAP”) production, the Company commissioned acidulation tests in late 2015. Using various samples generated from the pilot plant test performed in May 2015, continuous phosphoric acid tests were performed on blended material ranging in grade from 30.2% P₂O₅ to 33.3% P₂O₅.

Key Highlights:

- Continuous phosphoric acid tests resulted in merchant grade of 50% to 52% P₂O₅
 - o Minor Element Ratio (defined as (%Fe₂O₃ + %Al₂O₃ + %MgO) / %P₂O₅ and constitutes measure of impurity level) ranging between 0.045 and 0.051, significantly below recommended limit of 0.085 for producing high-analysis fertilizers such as DAP
 - o CaO/P₂O₅ ratios contained in Farim phosphate deemed amongst world's lowest at 1.41 resulting in low sulphuric acid consumption and less phosphogypsum production
- Successful DAP production using unclarified phosphoric acid
 - o total nitrogen ranging from 18.1% to 18.6%
 - o available P₂O₅ ranging from 50.1% to 50.4%

Environmental and Social Impact Assessment

The environmental baseline studies and the environmental and social impact assessment (“ESIA”) for the Farim Project site have been completed and were submitted to the Ministry of Natural Resources of Guinea-Bissau in December 2014. Subsequent to that, further work was commissioned for the road and port areas, and to account for any modifications to the original mine plan.

In September 2015, the additional work on the ESIA for the mine, road, and port area was completed and prepared in accordance with Equator Principles III, IFC Performance Standards on Social and Environmental Sustainability, IFC and World Health Organization standards on air, noise, and water quality and International Council of Mining and Metals best industry practice guidance documents on community development planning and mine closure.

An updated version of the ESIA which includes the port and a larger mining footprint was submitted to the Ministry of Natural Resources of Guinea-Bissau in March 2016.

A resettlement action plan for the stakeholders affected by the Farim Project has also been finalized.

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Mineral Rights Expenditures and Balances

	Farim Project
Balance as at June 30, 2015	\$ 77,067,258
<u>Additions – capitalized exploration expenditures:</u>	
Amortization	23,884
Asset retirement obligations	32,033
Drilling and exploration	207,171
Environmental	564,662
EPCM works	156,371
Feasibility	941,840
Foreign exchange adjustments	23,213
Freight and transportation	4,352
Geological consulting	(2,789,212)
Impairment of mineral rights	(1,708,400)
Licenses and permits	849,674
Overheads	70,328
Pre-EPCM works	1,532,768
Resettlement	83,937
Salaries	309,919
Travel	25,892
Balance as at June 30, 2016	77,395,690
<u>Additions – capitalized exploration expenditures:</u>	
Amortization	70,878
Asset retirement obligations	44,538
Drilling and exploration	(20,961)
EPCM works	587,382
Foreign exchange adjustments	107,246
Licenses and permits	505,438
Overheads	118,875
Pre-EPCM works:	
Engineering	726,593
Environmental	57,315
Feasibility follow-up	87,850
Ground drilling	1,219,351
Health and safety	36,709
Marine drilling and other marine works	6,822,311
Metallurgy	162,924
Overheads	509,409
Resettlement	651,827
Salaries	167,099
Balance as at June 30, 2017	\$ 89,250,474

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RESULTS OF OPERATIONS AND SELECTED FINANCIAL INFORMATION

As at June 30, 2017, the Company had a negative working capital of \$2,552,130 (June 30, 2016 – negative working capital \$1,886,384). For the year ended June 30, 2017, the Company reported a net loss of \$6,921,600 (June 30, 2016 – \$7,515,340).

Operating and Administrative Expenses	Three Months Ended June 30, 2017	Three Months Ended June 30, 2016	Year Ended June 30, 2017	Year Ended June 30, 2016
Management and consulting fees	\$ 546,398	\$ 549,464	\$ 2,146,389	\$ 3,440,724
Professional fees (audit & legal)	419,266	(1,370,196)	1,341,718	1,237,041
Marketing	220,142	91,168	1,218,411	92,419
General and administrative	101,055	162,934	708,582	564,678
Salaries and wages	75,126	206,281	635,547	809,157
Director fees	108,166	43,967	373,722	135,456
Travel	55,376	115,681	347,061	472,196
Financial and technical advisory	13,697	16,215	145,057	410,537
Investor relations	9,434	900	103,384	143,524
Interest expense	(12,226)	(613,906)	76,910	786,211
Filing and transfer agent fees	1,520	1,476	57,625	78,616
Social development costs	30,458	6,442	30,896	10,946
Amortization	604	335	1,480	1,427
Loss (Gain) on foreign exchange	(234,244)	(745,282)	(317,005)	(1,614,451)
Total Operating and Administrative Expenses	1,334,772	(1,534,521)	6,869,777	6,568,481
Loss (Gain) on convertible debentures settlement	(51,496)	-	51,823	-
Impairment of mineral rights	-	1,708,400	-	1,708,400
Gain on litigation settlement	-	(761,541)	-	(761,541)
Net Loss (Income)	\$ 1,283,276	\$ (587,662)	\$ 6,921,600	\$ 7,515,340
Other Comprehensive Loss (Income)				
Currency translation differences	157,749	(132,944)	207,545	83,984
Comprehensive Loss (Income)	\$ 1,441,025	\$ (720,606)	\$ 7,129,145	\$ 7,599,324

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For the three months ended June 30, 2017 compared to the three months ended June 30, 2016

The Company's net loss for the three months ended June 30, 2017 was \$1,283,276 (June 30, 2016 – net income of \$587,662).

Management and consulting fees totalled \$546,398 (June 30, 2016 – \$549,464), which included administrative consulting, financial consulting, management consulting, and project operations consulting, and were relatively consistent with the prior comparative quarter.

Professional fees (audit and legal) increased to \$419,266 (June 30, 2016 – negative \$1,370,196). The increase in legal fees in the quarter was mainly due to the settlement, on July 8, 2016, of the lawsuit by GBM Minerals Engineering Consultants Limited (“**GBMMEC**”) against the Company's wholly owned subsidiary, GB Minerals Holdings Ltd. (the “**Lawsuit**”). In the prior comparative quarter, a reduction in legal fees of \$2,365,060 was recorded as a result of the Lawsuit settlement on July 8, 2016, where the legal fees previously incurred in relation to the litigation were deducted from the gross gain on the Lawsuit settlement.

Marketing costs increased to \$220,142 (June 30, 2016 - \$91,168) due to an increase of producing customer samples for offtake negotiations.

General and administrative expenses totalled \$101,055 (June 30, 2016 – \$162,934), which included rent, insurance, repair and maintenance, security, fuel, and other items for day-to-day business operations. General and administrative expenses decreased compared to the prior comparative quarter mainly due to an overall decrease in general and administrative spending in the current quarter.

Salaries and wages totalled \$75,126 (June 30, 2016 – \$206,281). Salaries and wages significantly decreased compared with the prior comparative quarter due to overtime wages paid for operations in Guinea-Bissau and an adjusting subsequent event in connection with a court ruling in Guinea-Bissau relating to a labour dispute in the prior comparative quarter.

Director fees increased to \$108,166 in the current year (June 30, 2016 - \$43,967) due to an increase in director fees and the appointment of an ad hoc committee of the Board.

The Company earned \$12,226 in net interest income in the current quarter compared to the net interest income of \$613,906 recorded in the prior comparative quarter. For the three months ended June 30, 2017, the Company earned interest income on its excess cash balances, which it invested in Canadian Guaranteed Investment Certificates (“**GICs**”), whereas in the prior comparative quarter, a reduction of \$985,281 was recorded in the interest expense as a result of an adjusting subsequent event relating to the Lawsuit settlement on July 8, 2016.

Gain on foreign exchange totalled \$234,244 (June 30, 2016 – gain of \$745,282) mainly due to a favourable fluctuation in the value of the Canadian Dollar as compared to the United States Dollar in which the Company has a significant portion of accounts payable and accrued liabilities.

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For the year ended June 30, 2017 compared to the year ended June 30, 2016

The Company's net loss for the year ended June 30, 2017 was \$6,921,600 (June 30, 2016 –\$7,515,340).

Management and consulting fees totalled \$2,146,389 (June 30, 2016 – \$3,440,724), which included administrative consulting, financial consulting, management consulting, and project operations consulting. Management and consulting fees decreased as compared with the prior comparative year mainly due to bonus payments awarded to management in the year ended June 30, 2016.

Professional fees (audit and legal) totalled \$1,341,718 (June 30, 2016 – \$1,237,041), which was relatively similar to the prior comparative year. Most of these fees are legal expenses.

Marketing costs totalled \$1,218,411 (June 30, 2016 - \$92,419) in the year ended June 30, 2017 mainly comprised of consulting fees in relation to marketing and the cost of producing customer samples for offtake negotiations, of which approximately \$410,000 were spent on drilling and drilling support costs in obtaining the samples and approximately \$280,000 were spent on testing and shipping the samples.

General and administrative expenses totalled \$708,582 (June 30, 2016 – \$564,678), which included rent, insurance, repair and maintenance, security, fuel, and other items for day-to-day business operations. General and administrative expenses increased compared to the prior comparative year mainly due to late filing fees related to the tax returns for the Company's wholly owned subsidiary registered in Guinea-Bissau for the years 2011 to 2015, which were finalized in the current year.

Salaries and wages totalled \$635,547 (June 30, 2016 – \$809,157). Salaries and wages decreased compared with the prior comparative year due to amounts previously paid as salary now paid as consulting fees, an employee settlement expense and past-due social security payments recognized in the prior comparative year, partially offset by an increase in headcount and salaries for operations in Guinea-Bissau and a provision made relating to labour disputes currently pending before the courts of Guinea-Bissau.

Director fees increased to \$373,722 in the current year (June 30, 2016 - \$135,456) due to an increase in director fees and the appointment of an ad hoc committee of the Board.

Net interest expense decreased significantly to \$76,910 (June 30, 2016 – \$786,211). The decrease in net interest expense in the year to June 30, 2017 was due to the settlement of the Lawsuit on July 8, 2016 and the repayment of all outstanding promissory notes and convertible debentures on October 14, 2016. The Company earns interest income on its excess cash balances which it invests in Canadian GICs.

Gain on foreign exchange totalled \$317,005 (June 30, 2016 – \$1,614,451) mainly due to a favourable fluctuation in the value of the Canadian Dollar as compared to the United States Dollar in which the Company has a significant portion of accounts payable and accrued liabilities.

FINANCIAL POSITION, LIQUIDITY AND GOING CONCERN

As at June 30, 2017, the Company's total assets amounted to \$92,028,651 (June 30, 2016 – \$93,237,545) and cash and cash equivalents totalled \$1,818,696 (June 30, 2016 – \$14,636,777). In the year ended June 30, 2017, the Company raised gross proceeds of approximately \$18.6 million from the Rights Offering, paid principal amount of \$3.7 million to Aterra Resources to settle all outstanding promissory notes and convertible debentures, and settled the debt payable to GBMMEC by way of a cash payment of \$5.56

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million. The Company also used its available cash to fund expenses and development of the Farim Project and to meet the Company's financial obligations and operations commitments.

During the year ended June 30, 2017, the Company reduced its funds held in escrow to \$Nil (June 30, 2016 – \$792,236) as a result of the settlement of the Lawsuit which had required funds being held in escrow by the Company's litigation counsel as security for GBMMEC's costs in relation to the Lawsuit.

As at June 30, 2017, the carrying value of the mineral rights held by the Company totalled \$89,250,474 (June 30, 2016 – \$77,395,690).

As at June 30, 2017, the Company's total liabilities amounted to \$11,981,192 (June 30, 2016 – \$24,503,634). The decrease in total liabilities was mainly due to the repayment of promissory notes and convertible debentures payable to Aterra Resources which, as at June 30, 2016, had a book value of \$3,624,429, the settlement of the debt payable to GBMMEC in the amount of \$6,194,024, and partially offset by accounts payable and accrued liabilities recorded in the current year.

As at June 30, 2017, the Company's shareholders' equity was \$80,047,459 (June 30, 2016 – \$68,733,911). For the year ended June 30, 2017, the increase in the total shareholders' equity was primarily due to the net proceeds received from the Rights Offering in the amount of \$18,449,089 and partially offset by a net loss of \$6,921,600 (June 30, 2016 - \$7,515,340).

As at June 30, 2017, the Company's ending cash and cash equivalents amounted to \$1,818,696 (June 30, 2016 – \$14,636,777). Cash used in operating activities of \$12,718,772 for the year ended June 30, 2017 increased from the cash outflow of \$6,233,456 for the prior comparative year due to a net loss of \$6,921,600 (June 30, 2016 – \$7,515,340) combined with a decrease in non-cash working capital of \$5,502,327 (June 30, 2016 – \$716,680) and partially offset by a movement in non-cash items in the negative amount of \$294,845 (June 30, 2016 – \$565,204).

For the year ended June 30, 2017, cash used in investing activities totalled \$9,282,098 (June 30, 2016 – \$5,148,420), of which \$9,057,082 were due to mineral right expenditures incurred on the Farim Project.

For the year ended June 30, 2017, the cash provided by financing activities was \$9,180,658 compared to \$24,994,826 in the year ended June 30, 2016. The net inflow from financing activities was due to the completion of the Rights Offering in October 2016 in the amount of \$18,442,693 net of costs, offset by the settlement of promissory notes and convertible notes payable in the principal amount of \$3,700,000, and settlement of the debt to GBMMEC in the amount of \$5,561,936.

As at June 30, 2017, the Company had negative working capital of \$2,552,130 (June 30, 2016 – negative working capital \$1,886,384). For the year ended June 30, 2017, the Company incurred a net loss of \$6,921,600 (June 30, 2016 – \$7,515,340). The Company currently does not have sufficient cash on hand to fully fund its development plans for the next 12 months. Its ability to continue operations is dependent on obtaining sufficient external financing to realize the recoverability of its investment in its mineral rights, which remains subject to the existence of economically recoverable reserves and future profitable production.

The material uncertainty surrounding the raising of additional financing casts significant doubt about the Company's ability to continue as a going concern. The consolidated financial statements do not reflect adjustments to the carrying value of assets, liabilities, the reported expenses and balance sheet

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classifications used that might be necessary if the going concern assumption is not appropriate. Such adjustments could be material.

Although the Company was able to obtain financing in the past, there is no assurance that the Company will continue to obtain adequate financing in the future or that the terms of such financing will be favourable. Failure to obtain such additional financing could result in delays to, or the indefinite postponement of the development of, the Farim Project with the possible loss of such property.

SELECTED ANNUAL INFORMATION

The financial results for the years ended June 30, 2017, 2016, and 2015 are as follows:

	2017	2016	2015
Revenue	\$ Nil	\$ Nil	\$ Nil
Net loss	\$ 6,921,600	\$ 7,515,340	\$ 7,554,188
Net loss per share (basic and diluted)	\$ 0.01	\$ 0.02	\$ 0.04
Total assets	\$ 92,028,651	\$ 93,237,545	\$ 78,755,854
Total long-term liabilities	\$ 6,978,849	\$ 6,934,310	\$ 6,902,278
Total liabilities	\$ 11,981,192	\$ 24,503,634	\$ 29,327,400
Shareholders' equity	\$ 80,047,459	\$ 68,733,911	\$ 49,428,454
Cash dividends per share	\$ Nil	\$ Nil	\$ Nil

SUMMARY OF QUARTERLY RESULTS FOR EACH OF THE LAST EIGHT QUARTERS:

Quarter ended	Total revenue	Net loss (income)	Basic and diluted loss per Common Share
June 30, 2017	\$Nil	\$1,283,276	\$0.00
March 31, 2017	\$Nil	\$2,748,785	\$0.00
December 31, 2016	\$Nil	\$1,548,426	\$0.00
September 30, 2016	\$Nil	\$ 1,341,112	\$0.00
June 30, 2016	\$Nil	<\$587,662>	<\$0.00>
March 31, 2016	\$Nil	\$2,927,080	\$0.01
December 31, 2015	\$Nil	\$2,843,452	\$0.01
September 30, 2015	\$Nil	\$2,332,469	\$0.01

Unless noted otherwise in the quarterly variations summarized herein, the quarterly net losses have been relatively similar: the decrease of \$3,514,742 from the March 31, 2016 quarter to the June 30, 2016 quarter was mainly due to the reduction of \$2,365,060 in legal fees and \$985,281 in interest expense as a result of an adjusting subsequent event relating to the settlement of the Lawsuit on July 8, 2016. The

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increase of \$1,928,774 from the June 30, 2016 quarter to the September 30, 2016 quarter was mainly due to the net gain on the settlement of the debt payable to GBMMEC. The net losses for the periods ended September 30, 2016 and December 31, 2016 were significantly lower than the net loss for each of the quarters from September 30, 2015 to March 31, 2016 mainly due to the settlement of the Lawsuit and the debt payable to GBMMEC resulting in a significant reduction in interest expense and legal fees. The increase of \$1,200,359 from December 31, 2016 quarter to March 31, 2017 quarter was mainly due to an increase in marketing and a provision made relating to labour disputes currently pending before the courts of Guinea-Bissau.

SEGMENTED INFORMATION

The Company had total assets of \$92,028,651 as at June 30, 2017, t (June 30, 2016 - \$93,237,545) and incurred a net loss of \$6,921,600 (June 30, 2016 - \$7,515,340) for the year ended June 30, 2017. The Company operates in two reportable segments: North America and Africa. Segments are defined as components for which separate financial information is available and which are regularly evaluated by the chief operating decision maker.

The following table summarizes the segmented information as at June 30, 2017:

	North America	Africa	Total
Assets	\$ 1,833,521	\$ 90,195,130	\$ 92,028,651
Net Loss	\$ 5,152,055	\$ 1,769,545	\$ 6,921,600

The following table summarizes the segmented information as at June 30, 2016:

	North America	Africa	Total
Assets	\$ 15,579,468	\$ 77,658,077	\$ 93,237,545
Net Loss	\$ 4,675,783	\$ 2,839,557	\$ 7,515,340

OFF BALANCE-SHEET ARRANGEMENTS

The Company has no off balance-sheet arrangements.

CAPITAL RESOURCES AND GOING CONCERN

As at and for the year ended June 30, 2017, the Company had a negative working capital of \$2,552,130 (June 30, 2016 - \$1,886,384) and incurred a net loss of \$6,921,600 (June 30, 2016 - \$7,515,340).

Since inception, the Company's activities have been funded through a combination of equity and debt financings, and is in continuous fundraising mode. The Company actively monitors its liquidity and makes sustained efforts to ensure that its cash flows and working capital are adequate to support its immediate financial obligations and capital programs. However, there is a risk that unforeseen circumstances and expenditures may limit the time period during which cash is available and the Company may not be able to raise financing of sufficient magnitude or on a cost-effective basis.

The Company has no source of revenue and has significant cash requirements to meet its administrative overhead and advance its development operations. The Company's failure to raise additional financing would limit its ability to advance its business plan and carry on current activities.

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Although the Company was able to obtain adequate financing in the past, there is no assurance that it will continue to obtain adequate financing in the future or that the terms of such financing will be favourable. Failure to obtain such additional financing could result in delays or the indefinite postponement of further exploration and development of the Farim Project with the possible loss of the underlying mineral rights.

FINANCING ACTIVITIES

On July 14, 2016, the Company closed a non-brokered private placement of 265,328,536 Common Shares subscribed by Zaff LP at a price of \$0.055 per Common Share and raised aggregate gross proceeds of \$14,593,070. No finder's fee was paid in connection with this private placement. The gross proceeds of the private placement were received during the year ended June 30, 2016.

On August 12, 2016, the Company and Aterra Resources entered into agreements (the "**Amendment Agreements**") to amend the terms of the then outstanding notes payable initially payable on demand on May 31, 2016, July 31, 2016 and November 30, 2016, and the convertible note initially payable on demand on January 31, 2017 as described in note 4 of the Annual Financial Statements. Pursuant to the Amendment Agreements, the notes payable and convertible note would become payable on demand from August 31, 2017, provided that if the Company were to complete any combination of one or more offerings of rights to subscribe for Common Shares and/or private placements of Common Shares or other equity securities of the Company that result in aggregate gross proceeds to the Company exceeding US\$10 million, the Company would repay the principal amount and all accrued and unpaid interest thereon following the completion of the earliest transaction that would result in such aggregate gross proceeds exceeding US\$10 million.

Following the filing, on August 30, 2016, of the Rights Offering notice and Rights Offering circular, the Company announced on October 6, 2016, the completion of the Rights Offering and that it had issued 338,310,626 Common Shares at \$0.055 per Common Share for aggregate gross proceeds of approximately \$18.6 million. A finder's fee of \$55,340 was paid to an arm's length broker in relation to the Rights Offering. A portion of the proceeds raised from the Rights Offering was used to repay the outstanding convertible note and notes payable, along with accrued interest, and material balances owing to Aterra Resources.

Subsequent Events

On August 14, 2017, the Company announced that it had issued a promissory note to each of Zaff LP and Aterra Resources for aggregate proceeds of US\$5,000,000. The promissory notes dated August 10, 2017 are pre-payable, in whole or in part, at any time, bear interest at a rate of 15% per year (payable quarterly in arrears), and mature on the earlier of January 31, 2018 and the occurrence of an event of default described in the promissory notes.

As of October 18, 2017, Aterra owned an aggregate of 46.5% of the issued and outstanding Common Shares and Itafos owned 31.34% of the issued and outstanding Common Shares.

USE OF PROCEEDS

GB Minerals funds its operations from the proceeds of loan transactions and equity transactions such as private placements of Common Shares and the Rights Offering:

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Transaction closing date	Gross proceeds	Common Shares issued	Shares converted	Planned and actual use of proceeds	Use of proceeds other than planned
July 14, 2016	\$14,593,070	265,328,536	N/A	Expenses and development of the Farim Project, to meet the Company's financial obligations and operations commitments, to fund the settlement of the Lawsuit and for additional working capital	The actual use of the proceeds of this private placement corresponds to the intended use of such proceeds as stated in the Company's news release dated July 14, 2016
October 6, 2016	\$18,607,084	338,310,626	N/A	Expenses and development of the Farim Project, to meet the Company's financial obligations and operations commitments, for additional working capital, and to repay the outstanding convertible note, notes payable, and material balances owing to Aterra Resources	The actual use of the proceeds of this rights offering corresponds to the intended use of such proceeds as stated in the Rights Offering circular and the Company's news release dated October 6, 2016
August 10, 2017	US\$5,000,000	N/A	N/A	Expenses and development of the Farim Project, to meet the Company's financial obligations and operations commitments	The proceeds of this loan have to date been used in line with the intended use of such proceeds as stated in the Company's news release dated August 14, 2017

RELATED PARTY BALANCES AND TRANSACTIONS

For the year ended June 30, 2017, the Company paid or accrued management and consulting fees of \$1,205,081 (June 30, 2016 – \$2,067,150), \$207,060 (June 30, 2016 – \$466,155) of which were paid or accrued to Monmouth Limited, a company controlled by Owen Ryan, an officer and director of the Company; \$613,494 (June 30, 2016 – \$1,193,411) of which were paid or accrued to Aluso Capital Limited, a company controlled by Luis da Silva, an officer and director of the Company; \$129,960 (June 30, 2016 – \$311,093) of which were paid or accrued to Artisan Consulting Ltd, a company controlled by Angel Law, an officer of the Company; \$80,000 (June 30, 2016 - \$Nil) of which were paid or accrued to

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Cultivar Consulting Inc., a company controlled by Damien Forer, a former interim officer of the Company; \$174,567 (June 30, 2016 - \$322,721) of which were paid to N2 Consultancy Ltd, a company controlled by Narjess Naouar, an officer of the Company; and \$Nil (June 30, 2016 – \$96,491) to De Jong Capital LLC, a company controlled by Brent de Jong, a director of the Company.

For the year ended June 30, 2017, the Company paid or accrued director fees of \$371,037 (June 30, 2016 – \$135,456) to the following directors of the Company: Walter Davidson, Brent de Jong, Owen Ryan, Robert Edwards and Boris Granovsky, and to Kirill Zimin, a former director of the Company.

For the year ended June 30, 2017, the Company expensed interest of \$152,981 (June 30, 2016 – \$647,482) on promissory notes held by Aterra Resources.

On October 6, 2016, the Company completed the Rights Offering (as described in note 7 of the Annual Financial Statements) which was subscribed by the following related parties:

Related Party Participant	Value (\$)	Shares Subscribed
A.B. Aterra Investments Limited	7,511,564	136,573,898
A.B. Aterra Resources Ltd.	4,904,636	89,175,199
Aluso Capital Limited	141,167	2,566,667
Monmouth Limited	170,867	3,106,667
Angel Law	2,933	53,333

Other transactions with related parties are described under the section entitled 'Financing Activities' in this MD&A.

FINANCIAL INSTRUMENTS

The Company's financial instruments include cash and cash equivalents, other receivables, and accounts payable and accrued liabilities. The carrying values of these financial instruments approximate their fair values due to their relatively short periods to maturity.

The Company's risk management policies are established to identify and analyze the risks the Company faces, to set appropriate risk limits and controls and to monitor risks and adherence to market conditions and the Company's activities. The Company has exposure to credit risk, liquidity risk and market risk as a result of its use of financial instruments. Note 11 of the Annual Financial Statements presents information about the Company's exposure to each of the aforementioned risks and the Company's objectives, policies and processes for measuring and managing such risks.

CRITICAL ACCOUNTING POLICIES, ESTIMATES AND JUDGEMENTS

The Company's significant accounting policies, estimates and judgements are described in note 2 of the Annual Financial Statements.

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ADDITIONAL DISCLOSURE FOR VENTURE ISSUERS WITHOUT SIGNIFICANT REVENUE

For the year ended June 30, 2017 and the comparative year ended June 30, 2016, the Company incurred the following costs and expenses:

	Three Months Ended June 30, 2017	Three Months Ended June 30, 2016	Year Ended June 30 2017	Year Ended June 30, 2016
Capitalized exploration expenditures:				
Amortization	\$ 25,499	\$ 9,906	\$ 70,878	\$ 23,884
Asset Retirement Obligations	17,970	21,401	44,538	32,033
Drilling and exploration	(155,616)	(46,711)	(20,961)	207,171
Environmental	-	43,152	-	564,662
EPCM works	205,045	156,371	587,382	156,371
Feasibility	-	-	-	941,840
Foreign exchange adjustments	133,193	(58,102)	107,246	23,213
Freight and transportation	-	-	-	4,352
Geological consulting	-	(2,789,212)	-	(2,789,212)
Impairment of mineral rights	-	(1,708,400)	-	(1,708,400)
Licence and permits	128,088	547,923	505,438	849,674
Overheads	29,942	28,775	118,875	70,328
Pre-EPCM works	4,299,624	1,226,076	9,622,462	1,532,768
Resettlement	71,644	39,099	651,827	83,937
Salaries	41,830	48,139	167,099	309,919
Travel	-	-	-	25,892
	\$ 4,797,219	\$ (2,481,583)	\$ 11,854,784	\$ 328,432
General and administrative expenses:				
Fuel	\$ 5,882	\$ 17,019	\$ 25,858	\$ 51,431
Insurance	8,122	7,609	30,906	31,102
Other operations	(4,816)	45,463	327,851	171,212
Rent	46,669	38,844	173,118	154,822
Repair and maintenance	28,173	37,276	84,285	88,406
Security	17,025	16,723	66,564	67,705
	\$ 101,055	\$ 162,934	\$ 708,582	\$ 564,678

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	Three Months Ended June 30, 2017	Three Months Ended June 30, 2016	Year Ended June 30, 2017	Year Ended June 30, 2016
Management and consulting fees:				
Administrative	\$ 41,103	\$ 86,004	\$ 117,054	\$ 290,263
Financial	93,304	34,677	129,394	101,631
Management	168,298	241,981	935,996	1,970,660
Project operations	243,693	186,802	963,945	1,078,170
	\$ 546,398	\$ 549,464	\$ 2,146,389	\$ 3,440,724
Professional fees (audit and legal):				
Audit	\$ 69,258	\$ 89,381	\$ 80,348	\$ 108,389
Legal - Corporate	94,096	176,862	409,669	758,161
Legal – Project financing	255,912	27,197	770,805	370,491
Legal - Litigation	-	(1,663,636)	80,896	-
	\$ 419,266	\$ (1,370,196)	\$ 1,341,718	\$ 1,237,041

OUTSTANDING SHARE DATA

The Company has an unlimited number of Common Shares authorized for issuance without par value.

As of June 30, 2017 and October 18, 2017, there were 1,089,419,050 Common Shares and 13,484,500 incentive stock options issued and outstanding, and the fully diluted number of Common Shares was 1,102,903,550.

RISKS AND UNCERTAINTIES

GB Minerals' securities should be considered a highly speculative investment. Investors should carefully consider all of the information disclosed in its Canadian regulatory filings prior to making an investment in GB Minerals.

General

Resource exploration and development is a speculative business characterized by a number of significant risks including, among other things, unprofitable efforts resulting from the failure to discover mineral deposits or from finding mineral deposits which, though present, are insufficient in quantity and/or quality to return a profit from production.

GB Minerals is in the resource sector and as such is exposed to a number of risks and uncertainties that are not uncommon to other companies in the same industry. Some of the current risks include the following:

- (a) the Company has no history of earnings and will not generate earnings until production commences;

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- (b) any future equity financings by the Company for the purposes of raising additional capital may result in substantial dilution to the holdings of existing shareholders of the Company;
- (c) there can be no assurance that an active and liquid market for the Common Shares will develop and investors may find it difficult to resell their Common Shares;
- (d) certain directors and officers of the Company, in addition to devoting a portion of their time to the business and affairs of the Company, may be engaged or may engage in the future in other projects or businesses, and as such, it is possible that conflicts of interest may arise from time to time.

Financing Risks

Although the Company was able to obtain adequate financing in the past, there is no assurance that it will continue to obtain adequate financing in the future or that the terms of such financing will be favourable, which could result in delays or indefinite postponement of further exploration and development of the Farim Project and may lead to the loss of the underlying mineral rights.

Liquidity Risk and Going Concern

Liquidity risk is the risk that the Company is unable to meet its financial obligations as they fall due. Although the Company makes sustained efforts to ensure that it has sufficient working capital and available sources of financing to meet future cash requirements, there is no assurance that any steps taken by the Company will be successful in this regard, and there is risk that unforeseen circumstances and expenditures will limit the time period for which cash will be available.

Although GB Minerals was able to obtain adequate financing in the past, there is no assurance that the Company will continue to obtain adequate financing in the future or that the terms of such financing will be favourable, which would limit the Company's ability to advance its business plan and carry on current activities. The material uncertainty surrounding the raising of additional financing can cast significant doubt about the Company's ability to continue as a going concern.

The Company currently does not have sufficient cash available to settle its current liabilities as they fall due and to continue with its development plans for the immediate future. Its continuance is dependent upon obtaining sufficient external financing (predominantly through the issuance of equity and/or debt) to realize the recoverability of its investment in the Farim Project, which is subject to the existence of economically recoverable reserves and upon future profitable production.

Political Risk

The Company's mineral property is located in the Republic of Guinea-Bissau, West Africa, which has been subject to political instability. GB Minerals AG's mining activities may be adversely affected in varying degrees by changes and uncertainties in the laws and government regulations relating to the mining industry or by shifts in political conditions that increase the costs of GB Minerals AG's to maintain the mineral rights and/or activities. In addition, Guinea-Bissau regulators have authority to shut down and/or levy fines against facilities that do not comply with regulations or standards.

The activities of GB Minerals AG are subject to the laws and regulations of Guinea-Bissau governing mining activities, worker health and safety, employment standards, waste disposal, protection of historic

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and archaeological sites, mine development, protection of endangered and protected species and other matters, and operations may also be affected in varying degrees by laws and regulations with respect to restrictions on production, price controls, export controls, income taxes, expropriation of property, environmental legislation and mine safety.

A number of approvals, licenses and permits are required for various aspects of mine development in Guinea-Bissau. While the Company makes sustained efforts to ensure title to the mineral rights to the Farim Project and access to the concession area continue into the future, these titles or rights may be disputed, which could result in costly litigation or disruption of operations. In addition, the Company and GB Minerals AG are uncertain if all necessary permits will be obtained in a timely manner or if they will be maintained on acceptable terms. Further, future changes in applicable laws and regulations or changes in their enforcement or regulatory interpretation could negatively impact current or planned development activities for the Farim Project. Any failure to comply with applicable laws and regulations or failure to obtain or maintain permits, even if inadvertent, could result in the interruption of development operations or material fines, penalties or other liabilities.

The Company's Business is subject to Exploration and Development Risks

The Company's Farim Project is in the exploration and development phase although reserves are disclosed in the 2015 Feasibility Study. At this stage, favourable results, estimates and studies are subject to a number of risks, including, but not limited to, the difficulties inherent to the scaling-up of operations and to achieving expected metallurgical recoveries; the possibility that cost estimates may increase in the future; and the possibility that difficulties may be met in the procurement of the electrical power and water required for the Farim Project.

Estimates of resources, reserves and production costs can also be affected by such factors as environmental permit regulations and requirements, weather, environmental factors, unforeseen technical difficulties, unusual or unexpected geological formations and work interruptions.

Mineral exploration and development involves a high degree of risk and few properties that are explored are ultimately developed into producing mines. The long-term profitability of the Company's operations will be related to the cost and success of its development plans which may be affected by a number of factors beyond the Company's control.

Mineral exploration and development involve many risks which even a combination of experience, knowledge and careful evaluation may not be able to overcome. Operations in which the Company has a direct or indirect interest will be subject to all the hazards and risks normally incidental to exploration, development and production of mineral resources, any of which could result in work stoppages, damage to property and possible environmental damage.

Hazards such as unusual or unexpected formations and other conditions such as fire, power outages, labour disruptions, flooding, landslides and the inability to obtain suitable machinery, equipment or labour are involved in mineral exploration, development and operation. The Company may become subject to liability for pollution, cave-ins or hazards against which it cannot insure or against which it may elect not to insure. The payment of such liabilities may have a material adverse effect on the Company's financial position.

Although substantial benefits may be derived from the discovery of a major mineralized deposit, no assurance can be given that minerals will be discovered in sufficient quantities to justify commercial

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operations or that funds required for development can be obtained on a timely basis. The economics of developing mineral properties is affected by many factors including the costs of operations, fluctuations in markets, allowable production, importing and exporting of minerals and environmental protection.

In addition, the mineral resource and mineral reserve figures referred to in this MD&A are estimates and no assurances can be given that the indicated levels of minerals will be produced. Such estimates are expressions of judgment based on knowledge, mining experience, analysis of drilling results and industry practices. Valid estimates made at a given time may significantly change when new information becomes available. While the Company believes that the mineral resource and mineral reserve estimates in respect of its Farim Project are well established, by their nature mineral resource and mineral reserve estimates are imprecise and depend, to a certain extent, upon statistical inferences which may ultimately prove unreliable. If such mineral resource and mineral reserve estimates are inaccurate or are reduced in the future, this could have a material adverse impact on the Company. Due to the uncertainty that may be attached to inferred mineral resources, it cannot be assumed that all or any part of an inferred mineral resource will be upgraded to an indicated or measured mineral resource as a result of continued exploration. Mineral resources that are not mineral reserves do not have demonstrated economic viability.

No Assurance to Title

Although the Company has represented that it has, through GB Minerals AG, valid title to the Farim Project, it remains possible that the property may be subject to prior unregistered agreements or transfers and title may be affected by undetected defects; and although the Company has taken steps to verify title to its mineral property in accordance with industry standards for the current stage of development of such property, these procedures do not guarantee the Company's title.

Fluctuating Price and Currency

While the Company raises its equity primarily in Canadian Dollars, it conducts its principal business and operation activities in, and maintains certain accounts, in Canadian Dollars, United States Dollars, British Pounds, Euros, Swiss Francs, and Central African Francs. GB Minerals AG's operations in Guinea-Bissau make it subject to foreign currency fluctuations which may adversely affect the Company's financial position and operating results.

Competition

The mineral industry is intensely competitive in all its phases. The Company competes with many companies possessing greater financial resources and technical facilities for the acquisition of mineral concessions, claims, leases and other mineral interests as well as for the recruitment and retention of qualified employees and service providers.

In addition, there is no assurance that a ready market will exist for the sale of commercial quantities of phosphate. Factors beyond the control of the Company may affect the marketability of any substances discovered; these factors include market regulations, the proximity and capacity of natural resource markets and processing equipment, government regulations, including regulations relating to prices, taxes, royalties, land tenure, land use, importing and exporting of minerals and environmental protection. The exact effect of such factors cannot be accurately predicted but their combination may result in the Company not receiving adequate return on invested capital or in the Company losing its investment capital.

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Environmental Risk

Environmental legislation on a global basis is evolving in a manner that will ensure stricter standards and enforcement, increased fines and penalties for non-compliance, more stringent environmental assessment of proposed development and a higher level of responsibility for companies and their officers, directors and employees. There is no assurance that future changes to the environmental legislation in West Africa will not adversely affect the Company's operations. Environmental risks may exist which are unknown at present and which may have been caused by previous or existing owners or operators. Furthermore, future compliance with environmental reclamation, closure and other requirements may involve significant costs and other liabilities.

OUTLOOK

An extensive drilling campaign in the Farim Project's mine area, which included geotechnical, hydrogeological, geochemical and metallurgical sampling recommended in the 2015 Feasibility Study, was concluded in June 2016 with an additional site investigation concluded in July 2017. The recently completed campaign should provide sufficient data to complete the detailed design of the tailings area, waste dumps, mine plan for the south pit and the flood protection bund between the Cacheu river and the south pit's southern boundary.

The Company has completed the required in-land geotechnical holes at the proposed port location in Ponta Chugue. Additionally, the Company completed, in 2017, the geotechnical holes in the Geba river that are required for the final design of all offshore structures, the geophysical and sedimentation studies in the port area and the bathymetry studies to confirm the depths throughout the navigable route along the Geba river to the port.

The work performed for and since the 2015 Feasibility Study has been undertaken in conjunction with several top tier consulting firms, including Knight Piésold (hydrogeological, geochemical and geotechnical site investigations), Golder Associates (geological modelling), KEMWorks Technology (metallurgical analysis), Nomad Socio-Economic Management and Consultancy and ERM Consultants (resettlement studies), WF Baird and Associates Coastal Engineers and EGS International (hydrographic, geophysical and meteocean investigations along the Geba River).

The Company's focus has been on continuing to de-risk the project from a technical perspective, and working diligently on the social and environmental components of the project, and on the the readiness of port construction., whilst pursuing, in parallel, negotiations of the senior debt on competitive terms. The Company is also focussed on ensuring the development of the Farim Project responsibly with the Government of Guinea-Bissau and its communities whilst ensuring it is positioned in the global phosphate market. With this in mind, the management continues to work on bringing to fruition the various offtake relationships to ensure the customer base is secured.

The Company looks forward to providing shareholders and the general market with a more detailed operational update.

DISCLOSURE CONTROLS AND INTERNAL CONTROLS ON FINANCIAL REPORTING

The Company's management has established processes to provide them with sufficient knowledge to support representations that they have exercised reasonable diligence that (i) the Annual Financial Statements do not contain any untrue statement of material fact or omit to state a material fact required to

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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 Annual Financial Statements fairly present in all material aspects the financial condition, results of operations 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 Interim Filings ("**NI 52-109**"), this venture issuer basic certificate 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 this 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, interim filings or other reports filed or submitted under securities legislation is recorded, processed, summarized and reported within the time periods specified in securities legislation; and (ii) a process to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with the issuer's accounting policies.

The Company's certifying officers are responsible for ensuring that processes are in place to provide them with sufficient knowledge to support the representations made herein. 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 interim and annual filings and other reports provided under securities legislation.

QUALIFIED PERSON

Dan Markovic, P.Eng., a Qualified Person in the meaning of NI 43-101, is one of the Qualified Persons responsible for the 2015 Feasibility Study, and has read and approved the relevant technical information contained in this MD&A.

Jamie Knez, P.Eng. of KEMWorks in Lakeland Florida, who is a Qualified Person as defined in NI 43-101, supervised and worked on, and is responsible for the technical information in the DAP Test Work report which the Company announced on January 12 and 13, 2016 and contained in this MD&A. Ms. Knez is independent from the Company.

CAUTION REGARDING FORWARD-LOOKING INFORMATION

Certain information contained in this MD&A relating to the Company is forward-looking information that may relate to future events or the Company's future performance. All information other than information of historical fact is forward-looking information. The use of any of the words "anticipate", "plan", "continue", "estimate", "expect", "may", "will", "project", "should", "believe", "predict" and "potential" and similar expressions are intended to identify forward-looking information. This information involves known and unknown risks, uncertainties and other factors that may cause actual results or events to differ materially from those anticipated in such forward-looking information. No assurance can be given that this information will prove to be correct and such forward-looking information should not be unduly relied upon. Furthermore, this information speaks only as of the date of this MD&A.

The forward-looking statements in this MD&A include, among other things, statements or information relating to: the Farim Project (including the quantity and quality of mineral resource and mineral reserve

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estimates), the potential to upgrade inferred mineral resources, the ability of the Company to develop the Farim Project into a commercially viable mine and the proposed new plans relating thereto regarding operations and mine design, estimates relating to tonnage, grades, recovery rates, future phosphate production, future cash flows, life of mine estimates, expectations regarding production, estimates of capital and operating costs, estimates of revenues and pay-back periods, estimates of net present values and internal rates of return, expectations regarding operating parameters, construction activities, transportation methods, the results of phosphoric acid and DAP Test Work, expectations regarding the potential environmental and socio-economic impacts of the Farim Project, expectation that all licences/permits will be able to be obtained, when required as well as the other forecasts, estimates and expectations relating to the Farim Project included in this MD&A, the future market price of commodities, strategic plans, production targets, timetables, the continued listing of the Common Shares on the TSXV, financing plans and alternatives, anticipated sources of funding, and targets, goals, objectives and plans associated therewith.

With respect to forward-looking information contained in this MD&A, assumptions have been made regarding, among other things: general business, economic and mining industry conditions; interest rates and foreign exchange rates; mineral resource and mineral reserve estimates; geological and metallurgical assumptions (including with respect to the size, grade and recoverability of mineral resources and mineral reserves) and cost estimates on which the mineral resource and mineral reserve estimates are based; the parameters and assumptions employed in the 2015 Feasibility Study, (including but not limited to, those relating to construction, future mining and operating costs, processing and recovery rates, net present values and internal rates of return, timing for the commencement of production, tax and royalty rates, future phosphate prices, metallurgical rates, pit design, operations and management, grades and the base case analysis); the supply and demand for commodities and the level and volatility of the prices of phosphate; market competition; the ability of the Company to raise sufficient funds from capital markets and/or debt to meet its future obligations and planned activities; the business of the Company; the political environment and legal and regulatory frameworks in Guinea-Bissau with respect to, among other things, the ability of the Company to obtain, maintain, renew and/or extend required permits, licenses, authorizations and/or approvals from the appropriate regulatory authorities and the ability of the Company to continue to obtain qualified staff and equipment in a timely and cost-efficient manner to meet its demand. Assumptions used in the preparation of such information, although considered reasonable by the Company at the time of preparation, may prove to be incorrect. Actual results could differ materially from those anticipated in the forward-looking information contained in this MD&A as a result of the risk factors, including: risks normally associated with exploration and development of mineral properties; the inability of the Company to obtain required financing when needed and/or on acceptable terms or at all; political risks; risks related to the Company's title to its mineral properties; changes in exchange rates and commodity prices; competitive conditions in the mineral exploration and mining industry; risks related to environmental regulations; and future unforeseen liabilities and other factors.

Disclosure herein of exploration information and of mineral resources and mineral reserves is derived from the 2015 Feasibility Study. Information relating to "mineral resources" and "mineral reserves" is deemed to be forward-looking information as it involves the implied assessment based on certain estimates and assumptions that the mineral resources and mineral reserves can be profitable in the future. Such estimates are expressions of judgment based on knowledge, mining experience, analysis of drilling results and industry practices. Valid estimates made at a given time may significantly change when new information becomes available. By their nature, mineral resource and mineral reserve estimates are imprecise and depend, to a certain extent, upon statistical inferences which may ultimately prove unreliable. If such estimates are inaccurate or are reduced in the future, this could have a material adverse

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impact on the Company. Accordingly, readers should not place undue reliance on forward-looking information. Mineral resources that are not mineral reserves do not have demonstrated economic viability. Due to the uncertainty that may be attached to inferred mineral resources, it cannot be assumed that all or any part of an inferred mineral resource will be upgraded to an indicated or measured mineral resource as a result of continued exploration. The forward-looking information included in this MD&A is expressly qualified by this cautionary statement and is made as of the date of this MD&A. The Company does not undertake any obligation to publicly update or revise any forward-looking information except as required by applicable securities laws.