



**NIOCORP DEVELOPMENTS LTD.
MANAGEMENT'S DISCUSSION AND ANALYSIS
September 30, 2015**

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The following Management's Discussion and Analysis ("MD&A") is as of November 12, 2015 and relates to the consolidated financial condition and results of operations of NioCorp Developments Ltd. ("NioCorp" or the "Company") as of September 30, 2015. The MD&A supplements and complements the Company's unaudited condensed consolidated financial statements for the three months ended September 30, 2015 (the "consolidated financial statements") and the notes thereto. Other relevant documents to be read with this MD&A include the Company's audited annual consolidated financial statements for the year ended June 30, 2015, the MD&A for the year ended June 30, 2015, and the Annual Information Form ("AIF") for the year ended June 30, 2015. Comparison is provided to the three-month period ended September 30, 2014. All financial information herein, and in disclosure in respect of the Company's eight most recently completed financial quarters, has been prepared in accordance with International Financial Reporting Standards ("IFRS") as issued by the International Accounting Standards Board ("IASB"). All monetary figures expressed herein are in Canadian Dollars ("CAD") unless otherwise indicated. United States Dollars ("USD") are referred to as "US\$."

CAUTIONARY STATEMENTS

Forward-Looking Statements

Except for statements of historical fact, certain statements contained in this MD&A constitute forward-looking statements, as such term is defined under applicable securities laws. Forward-looking statements are statements not based on historical information and which relate to future operations, strategies, financial results or other developments. Forward-looking statements are necessarily based on estimates and assumptions, which are always subject to significant business, economic and competitive uncertainties and contingencies, many of which are beyond NioCorp's control and many of which, regarding future business decisions, are subject to change. These uncertainties and contingencies can affect actual results and could cause actual results to differ materially from results expressed in any forward-looking statements made by or on the Company's behalf. Although NioCorp has tried to identify important factors that could cause actual actions, events, or results to differ materially from those described in forward-looking statements, there may be other factors that cause actions, events or results to differ from those anticipated, estimated or intended. All factors should be considered carefully and readers should not place undue reliance on NioCorp's forward-looking statements. Examples of such forward-looking statements within this MD&A include statements relating to the following: the future price of minerals; future capital expenditures; success of exploration activities; mining and/or processing issues; government regulation of mining operations; and environmental risks. Generally, forward-looking information can be identified by the use of forward-looking terminology such as "expects," "estimates," "anticipates," or variations of such words and phrases or statements that certain actions, events, or results "may," "could," or "might" occur. Forward-looking statements are made based on management's beliefs, estimates, and opinions, and are given only as of the date of this MD&A. The Company undertakes no obligation to update forward-looking information if these beliefs, estimates, and opinions or other circumstances should change, except as may be required by applicable law.

Forward-looking statements reflect NioCorp's current views with respect to expectations, beliefs, assumptions, estimates and forecasts about the Company's business and the industry and markets in which the Company operates. Forward-looking statements are not guarantees of future performance and involve risks, uncertainties and assumptions that are difficult to predict. Assumptions underlying the Company's expectations regarding forward-looking statements or information contained in this MD&A include, among others, the following: the Company's ability to comply with applicable governmental regulations and standards, the Company's success in implementing its strategies, achieving the Company's business objectives; the Company's ability to raise sufficient funds from equity financings and debt

instruments in the future to support its operations; and general business and economic conditions. The above list of assumptions is not exhaustive. Persons reading this MD&A are cautioned that forward-looking statements are only predictions, and that the Company's actual future results or performance are subject to certain risks and uncertainties. See "*Risk Factors*" below for further details.

See also "*Forward-Looking Statements*" in the Company's AIF dated September 25, 2015, available on SEDAR at www.sedar.com, for further detail.

Jeff Osborn, BSc Mining, MMSAQP of SRK Consulting (US) Inc., a Qualified Person as defined by National Instrument 43-101, has overall responsibility for SRK portions of each Elk Creek Preliminary Economic Assessment and has read and approved the technical information contained in this MD&A.

Eric Larochelle, B.Eng, Roche Engineering Inc., a Qualified Person as defined by National Instrument 43-101, is responsible for the Elk Creek hydrometallurgical and mineral processing programs and has read and approved the technical information contained in this MD&A.

Mineral Reserves and Mineral Resources

All Mineral Reserves and Mineral Resources referenced in this MD&A and the Company's other public filings, are estimated in accordance with National Instrument 43-101, *Standards of Disclosure for Mineral Projects* ("NI 43-101") of the Canadian Securities Administrators and Canadian Institute of Mining, Metallurgy and Petroleum standards. While terms associated with various categories of "Mineral Reserve" or "Mineral Resource" are recognized and required by Canadian regulations, they may not have equivalent meanings in other jurisdictions outside Canada, and no comparison should be made or inferred. Actual recoveries of mineral products may differ from those estimated in the Mineral Reserves and Mineral Resources due to inherent uncertainties in acceptable estimating techniques. In particular, Inferred Mineral Resources have a great amount of uncertainty as to their existence, economic, and legal feasibility. It cannot be assumed that all or any part of an Inferred Mineral Resource will ever be upgraded to a higher confidence category. Investors are cautioned not to assume that all or any part of the Mineral Resources that are not Mineral Reserves will ever be converted into Proven Mineral Reserves or Probable Mineral Reserves. Mineral Resources are not Mineral Reserves and do not have demonstrated economic viability.

Cautionary Note to United States Investors Concerning Estimates of Measured, Indicated and Inferred Resources

This MD&A has been prepared in accordance with the requirements of the securities laws in effect in Canada, which differ from the requirements of United States securities laws. Unless otherwise indicated, all resource and reserve estimates included in this document have been prepared in accordance with NI 43-101 and the Canadian Institute of Mining, Metallurgy and Petroleum Classification System. NI 43-101 is a rule developed by the Canadian Securities Administrators which establishes standards for all public disclosure an issuer makes of scientific and technical information concerning mineral projects. Canadian standards, including NI 43-101, differ significantly from the requirements of the United States Securities and Exchange Commission ("SEC"), and resource information contained in this MD&A may not be comparable to similar information disclosed by U.S. companies. In particular, and without limiting the generality of the foregoing, the term "resource" does not equate to the term "reserves." Under U.S. standards, mineralization may not be classified as a "reserve" unless the determination has been made that the mineralization could be economically and legally produced or extracted at the time the reserve determination is made. The SEC's disclosure standards normally do not permit the inclusion of information concerning "Measured Mineral Resources," "Indicated Mineral Resources," or "Inferred Mineral Resources" or other descriptions of the amount of mineralization in mineral deposits that do not

constitute "reserves" by U.S. standards in documents filed with the SEC. U.S. investors should also understand that "Inferred Mineral Resources" have a great amount of uncertainty as to their existence and great uncertainty as to their economic and legal feasibility. It cannot be assumed that all or any part of an "Inferred Mineral Resource" will ever be upgraded to a higher category. Under Canadian rules, estimated "Inferred Mineral Resources" may not form the basis of feasibility or pre-feasibility studies except in rare cases. Investors are cautioned not to assume that all or any part of an "Inferred Mineral Resource" exists or is economically or legally mineable.

BUSINESS OVERVIEW

NioCorp is developing the Elk Creek Niobium/Scandium/Titanium project, located in southeast Nebraska (the "Elk Creek Project"). The Elk Creek Project is an advanced Niobium and Scandium exploration project that also contains Titanium. Niobium is used to produce High Strength, Low Alloy ("HSLA") steel, which is a lighter, stronger steel used in automotive, structural, and pipeline applications. Scandium can be combined with Aluminum to make an alloy with increased strength and improved corrosion resistance. Scandium also is a critical component of advanced solid oxide fuel cells. Titanium is a key component of pigments used in paper, paint, and plastics, and is also used for aerospace applications, armor, and medical implants.

The Company's primary strategy is to advance the Elk Creek Project to production. NioCorp is focused on obtaining additional funds to carry out its near-term planned work programs to complete a feasibility study for the Elk Creek Project, as described below under "*Liquidity and Capital Resources*," and subject to delivering a positive Feasibility Study, to secure the project financing necessary to complete mine development and construction for the Elk Creek Project.

The Company also holds a position in a mineral exploration property located in Canada. At the present time, this property does not comprise a material aspect of the Company's business operations. Please refer to the AIF for further detail regarding the Company's mineral exploration properties.

NioCorp is a Canadian corporation incorporated in the Province of British Columbia. The common shares of the Company (the "Common Shares") trade on the Toronto Stock Exchange ("TSX") under the trading symbol "NB." In addition, the Company trades on the United States OTCQX as "NIOBF," and on the Frankfurt Stock Exchange as "BR3."

2015 Q1 HIGHLIGHTS

Strategic

- On August 4, 2015, the Company announced that during bench and pilot testing of the metallurgical flowsheet for the proposed plant, it was determined that recoveries could be significantly increased by eliminating the flotation step and processing the resource directly through a hydrometallurgical process. Subsequently, on September 4, 2015, the Company filed on SEDAR a second Preliminary Economic Assessment ("PEA2") regarding the Elk Creek Project, with a projected pre-tax NPV of US\$3.07 billion, an IRR of 31.7% and an average pre-tax cash flow of US\$438 million.
- On September 17, 2015, the Company announced the production of Ferroniobium using feed material from the Elk Creek Resource that meets specifications for commercial sale. The Ferroniobium was produced during pyrometallurgical testing conducted at Kingston Process Metallurgy Inc. ("KPM") in Kingston, Ontario.
- In July 2015, the Company completed diamond drill holes at the prospective locations of the mine shaft and the ventilation raise. The data collected from these holes will assist in developing cost estimates for the establishment of these key components of the mine infrastructure, and will serve to reduce risk in these areas of the project.
- The Company completed hydrogeologic testing and data collection from the Elk Creek formation. The data from this testing was used to establish the prospective water inflow rate into the mine, which was reported in the PEA2 report filed on September 4, 2015.
- On October 16, 2015, the Company announced that, as a result of a review by the British Columbia Securities Commission, it had filed an amendment to PEA2 ("PEA2 Amended") for the Elk Creek Project. PEA2 Amended retains the technical and economic results previously disclosed by NioCorp in its August 4, 2015 and September 4, 2015 news releases, and includes additional guidance and cautionary language required by NI 43-101 regarding uncertainty in realizing the results of PEA2.

Financing and Other

- On July 1, 2015, the Company entered into a non-revolving credit facility agreement in the amount of US\$2 million with Mr. Mark Smith, Chief Executive Officer, President, and Executive Chairman of NioCorp, under which US\$0.5 million was drawn down. The arrangement bears an interest rate of 10%, is secured by the Company's assets pursuant to a general security agreement, is subject to both a 2.5% establishment fee and 2.5% prepayment fee, and becomes due and payable on June 17, 2016.
- On September 22, 2015, the Company announced a non-brokered private placement of unsecured convertible promissory notes (the "Notes"), for gross proceeds \$1.1 million (the "Private Placement").
- During the three months ended September 30, 2015, the Company received gross proceeds of \$1.2 million from the exercise of options and warrants.

RECENT DEVELOPMENTS

After filing the initial Preliminary Economic Assessment on the Elk Creek Project ("PEA") on May 19, 2015, the Company engaged in additional bench and pilot testing of the metallurgical flowsheet for the proposed plant. During this testing, it was determined that recoveries of targeted elements could be significantly increased by eliminating the flotation step and processing the resource directly through a hydrometallurgical process. The discovery of this positive change to the flowsheet prompted the Company's decision to prepare a new Preliminary Economic Assessment. These changes will ultimately allow the Company to recover significantly higher percentages of all three elements from the resource, including Niobium recovery of 89.2%, Scandium recovery of 90.0%, and Titanium recovery of 87.6%. This in turn will reduce the volume of the resource required to be mined on a daily basis and enable the

Company to achieve the same level of Ferroniobium and Titanium Dioxide production, as was noted in the Company's initial PEA report, while increasing Scandium Trioxide output by approximately 661%. These changes result in minimal increases to Capex, compared to the initial PEA.

On August 4, 2015, the Company announced the completion of a second Preliminary Economic Assessment (PEA2) for the Elk Creek Project, and the related technical report was filed on SEDAR on September 4, 2015. This second PEA2 reflects the impacts of the changes to the metallurgical flowsheet described above, additional information available regarding the hydrogeologic conditions at the project site, and the completion of third-party market studies for Ferroniobium and Scandium Trioxide.

Highlights of PEA2, and comparisons to original values reported in the initial PEA, are disclosed in the table below:

	PEA2	Initial PEA
Pre-tax NPV	US\$3.07 billion	US\$875 million
Pre-tax IRR	31.7%	16.6%
After-tax NPV	\$2.30 billion	US\$606 million
After-tax IRR	27.6%	14.6%
Average annual pre-tax cash flow	US\$438 million	US\$178 million
Annualized production rate of tonnes of Ferroniobium per year for full production years	7,490 tonnes	7,340 tonnes
Annual production of Titanium Dioxide (TiO ₂)	23,960 tonnes	22,575 tonnes
Annual production of Scandium Trioxide (Sc)	97 tonnes	12.8 tonnes
Total upfront capital costs, including contingency and owner's costs	US\$979 million	US\$919 million

In addition to the underground mine, facilities described in the PEA2 also includes a crushing and grinding operation. The ground material will be fed to a hydrometallurgical operation that will produce a Niobium precipitate as well as Titanium Dioxide and Scandium Trioxide co-products. A final pyrometallurgical step will convert the Niobium precipitate to Ferroniobium using an aluminothermic reduction process. In order to support these processing steps, a number of ancillary facilities would be constructed, including stockpile areas, water pumping and treatment facilities, reagent and fuel storage areas, warehousing, utility installations, rail infrastructure, office space, and a tailings impoundment. The underground mine would be accessed by a shaft and mined using longhole stoping methods supported by a mine backfill plant located on surface.

On October 16, 2015, the Company announced the filing of an amendment to PEA2 (PEA2 Amended) for the Elk Creek Project. PEA2 Amended retains the technical and economic results previously disclosed by NioCorp in its August 4, 2015 and September 4, 2015 news releases, and includes additional guidance and cautionary language required by NI 43-101 regarding uncertainty in realizing the results of PEA2.

The Company retained KPM to conduct a series of pyrometallurgical tests to provide design information for the Ferroniobium production process and to generate small quantities of Ferroniobium. Testwork conducted in August of 2015 produced a final Ferroniobium button that weighed 78 grams. The button was analyzed in KPM's internal laboratory, as well as at two external laboratories (SGS of Lakefield, Ontario and Actlabs of Ancaster, Ontario). These analytical results met the commercial specification for Ferroniobium contained in the Company's offtake agreement with Thyssen Krupp Metallurgical Products GMBH; please refer to "*Contractual Obligations and Off Balance Sheet Arrangements*" for greater detail. The Company announced the results of this testwork and the production of Ferroniobium in a press release dated September 17, 2015.

During the quarter, the Company continued to advance a number of the technical aspects of the Elk Creek Project. As noted above, drilling was completed at the shaft and vent hole locations and hydrogeologic testing of the Elk Creek deposit was undertaken. Metallurgical testwork advanced with the completion of a series of pyrometallurgical tests at KPM. The Company advanced project permitting and continued to work with the US Army Corps of Engineers on a jurisdictional delineation of the project area. The Company also continued to work with Johnson and Pawnee Counties on zoning matters related to the development of the mine and the associated surface infrastructure. Substantial progress also was made during the quarter with respect to completing a Feasibility Study for the project, and the Company continues to re-assess the results from the metallurgical testing program to refine our process optimization and move forward as expeditiously as possible with a feasibility study-level plant design. Management is committed to ensuring the Feasibility Study meets our very rigorous standards for excellence. The Company currently anticipates that work on the Feasibility Study can be completed within four to six months following the successful raising of the capital needed to complete the Feasibility Study and meet ongoing project and operational activities.

Financing

On June 17, 2015, the Company entered into a one-year loan in the amount of \$1,846,200 (US\$1.5 million) with Mr. Smith. Additionally, on July 1, 2015, the Company entered into a non-revolving credit facility agreement in the amount of US\$2.0 million with Mr. Smith, and drew down \$617,800 (US\$0.5 million). Both arrangements are USD-denominated, bear an interest rate of 10%, are secured by the Company's assets pursuant to a general security agreement, are subject to both a 2.5% establishment fee and 2.5% prepayment fee, and become due and payable on June 17, 2016.

On September 22, 2015, the Company announced the Private Placement with gross proceeds of \$1.1 million (US\$800,000), of which \$0.9 million (US\$0.7 million) was received prior to September 30, 2015, with the remainder received in early October 2015. The Notes bear interest at a rate of 8%, payable quarterly in arrears, are non-transferable and have a term of three years from the date of issue. Principal under the Notes is convertible by lenders into, and payable by the Company in, common shares of the Company at a conversion price of \$0.97 per common share, calculated on conversion or repayment using the then-current Bank of Canada noon exchange rate. Accrued but unpaid interest on the Notes will be convertible by lenders into, and payable by the Company in, common shares at a price per common share equal to the most recent closing price of the Company's common shares prior to the delivery to the Company of a request to convert interest, or the due date of interest, as applicable, calculated using the then-current Bank of Canada noon exchange rate. Interest payable and any unconverted principal at maturity date is payable either in cash or Shares, at the election of the Company. Conversion of any interest is subject to further TSX approval.

OVERALL PERFORMANCE

	For the three months ended September 30,	
	2015	2014
Operating expenses	\$ 1,081,424	\$ 1,514,673
Net loss	\$ 1,105,772	\$ 1,512,034
Net loss per share (basic and diluted)	\$ (0.01)	\$ (0.01)

The Company's net loss decreased to \$1.1 million for the three months ended September 30, 2015 from \$1.5 million for the same period in 2014. This change resulted primarily from the issuance of stock options during 2014, offset by higher employee related costs and consulting and financial services costs during 2015.

Results of Operations

The Company has not generated revenues to date. Operating expenses incurred related primarily to performing the activities necessary to support corporate and shareholder duties, and are detailed in the following table.

	For the three months ended September 30,	
	2015	2014
Operating expenses:		
Employee related costs	\$ 367,532	\$ 182,798
Professional fees	43,677	4,939
Share-based compensation	74,980	1,176,421
Consulting and financial services	220,263	-
Finance costs	16,350	-
Investor relations and regulatory	48,122	42,779
Travel	23,534	36,460
Office and miscellaneous	88,169	78,144
Depreciation	2,914	2,367
Foreign exchange (gain) loss	195,883	(9,235)
Total operating expenses	1,081,424	1,514,673
Other costs (benefits)	24,348	(2,639)
Income tax expense (benefit)	-	-
Net Loss	\$ 1,105,772	\$ 1,512,034

Overall, the decrease in operating expenses reflects the timing of share-based compensation issuances between periods. Significant items affecting operating expenses are noted below:

Employee related costs represent costs incurred for general management of the Company. These costs increased during 2015, as compared to 2014, reflecting an increase in accounting, finance, and legal personnel to support increased financing efforts and general operational activities.

Professional fees primarily represent costs incurred for legal and accounting services. These fees increased slightly during 2015 primarily due to third party costs to support financing efforts.

Share-based compensation is related to grants of stock options. This represents non-cash charges, with the value of the options being calculated using the Black-Scholes pricing model as determined at the date of grant. Variations between periods reflect the timing of individual stock option grants and the increase in employee headcount. The value of stock-based compensation expensed is added to the share-based payment reserve within shareholders' equity, resulting in no net effect on total shareholders' equity. The decrease in expense in 2015 compared to 2014 reflects the timing of individual stock option grants.

Consulting and financial services represent costs for finance-related services and third-party support services. These costs during 2015 reflect the engagement of financial advisors to assist with financing efforts and amounts paid for transition services to former employees located in Vancouver, B.C.

Travel expenses decreased slightly during 2015 primarily due to the timing of corporate international travel in support of the Company's financing efforts.

Foreign exchange (gain) loss is primarily due to changes in the USD against the CAD as applied to USD-denominated transactions, the funding of USD banks, and the balance of USD-denominated accounts payables and debt. Variances are based on timing of individual transactions and payments, and the increased costs in the current period reflect the strengthening of the USD against CAD, predominantly applied to USD-denominated debt, partially offset by CAD-denominated payables at the Elk Creek Project.

Other costs includes financing and other similar expenditures. The increase in 2015 over 2014 represents interest expense associated with borrowings to Mr. Smith noted above under "*Financing*" and non-cash changes in valuation associated with the option conversion component of the Notes.

Exploration and Evaluation Assets

Exploration and evaluation assets ("EEA") include the cost of mineral licenses as well as costs incurred directly in exploration and evaluation activities. The following table presents expenditures capitalized at the Elk Creek Project during the three months ended September 30, 2015:

	<u>Expenditures</u>
Feasibility study and engineering	\$ 1,995,845
Drilling	253,496
Metallurgical	84,804
Field management and other	43,658
Geologists and field staff	17,045
land payments	16,165
Other:	
Functional currency conversion impacts	<u>3,955,494</u>
Total	<u>\$ 6,366,507</u>

EEA expenditures during the current period primarily consisted of costs related to activities discussed above under "*Recent Developments*," as well as general project management costs. Management continued its focus on the work necessary to issue the Feasibility Study for the Elk Creek Project. As discussed above under "*Recent Developments*," the Company initiated funding efforts during the quarter to allow this work to continue through completion. Management is committed to ensuring that the

Feasibility Study meets our very rigorous standards for excellence. The Company currently anticipates that work on the Feasibility Study can be completed within four to six months following the successful raising of the capital needed to complete the Feasibility Study and meet ongoing project and operational activities.

The continued operations of the Company and the recoverability of the amounts shown for EEA is dependent upon the ability of the Company to obtain the necessary financing to complete the development of the Elk Creek Project, and upon future profitable production, as discussed below under "Liquidity and Capital Resources."

SUMMARY OF QUARTERLY RESULTS

The following is a summary of results from the Company's eight most recently completed quarters:

	<u>Revenues</u>	<u>Net Loss</u>	<u>Net Loss per share¹</u>
September 30, 2015	\$ Nil	\$ 1,105,772	\$ 0.01
June 30, 2015	Nil	1,615,674	0.01
March 31, 2015 ²	Nil	1,272,217	0.01
December 31, 2014 ³	Nil	4,436,567	0.03
September 30, 2014 ⁴	Nil	1,512,034	0.01
June 30, 2014 ⁵	Nil	758,567	0.02
March 31, 2014	Nil	377,917	0.00
December 31, 2013	Nil	402,456	0.00

¹ Basic and diluted loss per share

² Net Loss includes \$275,457 of warrants expense incurred in connection with financing arrangements.

³ Net Loss includes \$1,627,339 of share-based compensation expense and \$2,258,023 of warrants issued in connection with financing arrangements.

⁴ Net Loss includes \$1,176,421 of share-based compensation expense.

⁵ Net Loss includes \$407,249 of share-based compensation expense.

The Company's financial results are primarily impacted by the timing and nature of exploration-related activities and technical work programs undertaken and the award of share-based compensation and service-related warrants. To date, the timing of exploration and other fieldwork activities have not been subject to significant weather impacts or seasonality. In addition, the Company's exposure to USD currency fluctuations in prior periods has been limited as NioCorp's USD-based net monetary assets have not been material to the overall financial position. This exposure increased over the prior period, as additional US-based contractors have been engaged and the Company has moved the Corporate Headquarters to Denver, Colorado.

MANAGEMENT AND STAFFING

Effective October 26, 2015, the Company engaged Mr. Jim Sims, through Policy Communications, Inc., to provide consulting services in connection with Investor Relations, Public Relations, Marketing, Government Affairs, and related activities. Mr. Sims most recently served as Vice President, Corporate Communications, for Molycorp, Inc.

LIQUIDITY AND CAPITAL RESOURCES

	For the three months ended	
	September 30,	
	2015	2014
Cash flows		
Operating cash flows	\$ (595,740)	\$ (408,200)
Investing cash flow	(2,232,165)	(2,433,607)
Financing cash flows	2,665,268	115,930
Exchange rate effect on cash	(58,951)	-
Change in cash flow	<u>\$ (221,588)</u>	<u>\$ (2,725,877)</u>
	As of	
	September	June 30,
	30, 2015	2015
Working capital (deficit)	\$ (8,811,201)	\$ (7,078,251)
Total assets	43,187,872	36,908,791
Non-current liabilities	975,899	-
Total equity	32,405,747	28,745,182

As of September 30, 2015, the Company had cash of \$0.7 million compared to \$0.9 million as of June 30, 2015, and had a working capital deficit of \$8.8 million as of September 30, 2015, compared to a working capital deficit of \$7.1 million as of June 30, 2015. Factors impacting the changes in cash and working capital are discussed below.

Operating Activities

During the three months ended September 30, 2015, the Company's operating activities consumed \$0.6 million (2014: \$0.4 million) of cash. The cash used in operating activities reflects the Company's funding of losses of \$1.1 million (2014: \$1.5 million) adjusted for non-cash items of share-based compensation totaling \$0.1 million (2014: \$1.2 million), and other minor non-cash adjustments. Overall, the increase in operating cash outflows is due to additional administrative costs associated with the continuing ramp-up of Company infrastructure. Going forward, the Company's working capital requirements are expected to increase substantially in connection the development of the Elk Creek Project.

Investing Activities

The Company's primary investing activity is its expenditures on EEA. During the three months ended September 30, 2015, the Company spent \$2.2 million (2014: \$2.4 million) on the Elk Creek Project. Details of expenditures for the three months ended September 30, 2015 are more fully described above at "*Exploration and Evaluation Assets.*"

Financing Activities

For the three months ended September 30, 2015, the Company received a total of \$0.9 million (2014: \$nil) from the issuance of Convertible Notes, and inflows sourced from the exercise of warrants and options totaling \$1.2 million (2014: \$0.1 million). In addition, the Company received \$0.6 million from related party debt in 2015, as more fully described below under "*Related Party Transactions.*"

Cash Flow Considerations

As of September 30, 2015, the Company had a working capital deficit of \$8.8 million compared to a working capital deficit of \$7.1 million as of June 30, 2015. The Company cannot predict the timing or amount of additional financings, or options and warrants that may be redeemed, if any.

As noted above under "*Exploration and Evaluation Assets*," the Company continues to drive towards the completion of the Feasibility Study. Management is committed to ensuring that the Feasibility Study meets our very rigorous standards for excellence. The Company currently anticipates that work on the Feasibility Study can be completed within four to six months following the successful raising of the capital needed to complete the Feasibility Study and meet and ongoing project and operational activities.

Related party loans totaling \$2.7 million, and convertible notes totaling \$1.0 million, are scheduled to become due prior to the Company earning any revenue from its operations. Accordingly, the Company may be required to raise additional capital by completing either debt or equity financing to satisfy its remaining obligations pursuant to these obligations.

The Company has historically relied primarily on equity financings to satisfy its capital requirements, and will continue to depend heavily upon equity capital to finance its activities. The Company may pursue debt financing in the medium term if it is able to procure same on terms more favorable to the available equity financing. However, there can be no assurance the Company will be able to obtain any required financing in the future on acceptable terms.

The Company has limited financial resources compared to its proposed expenditures, no source of operating income, and no assurance that additional funding will be available to it for current or future projects, although the Company has been successful in the past in financing its activities through the sale of equity securities and debt financings.

The ability of the Company to arrange additional financing in the future will depend, in part, on the prevailing capital market conditions and on its success in developing the Elk Creek Project. Any quoted market for the Company's shares may be subject to market trends generally, notwithstanding any potential success of the Company in creating revenue, cash flows or earnings, and any depression of the trading price of the Company's Common Shares could impact its ability to obtain financing on acceptable terms.

Historically, the Company has used net proceeds from issuances of Common Shares to provide sufficient funds to meet its near-term exploration and development plans and other contractual obligations when due. However, further development and construction of the Elk Creek Project will require substantial additional capital resources. This includes near-term funding and, ultimately, funding for project construction and other costs. See "*Financing*" above for greater detail on the Company's recent financings and discussion of arrangements related to possible future equity and/or debt financing(s).

FINANCIAL AND OTHER INSTRUMENTS

The Company's financial instruments consist of cash, receivables, marketable securities, accounts payable and accrued liabilities, convertible notes, and related party loans. The carrying value of receivables, accounts payable and accrued liabilities, and related party loans approximates their fair values due to their immediate or short-term maturity. Cash and marketable securities are carried at fair value using a level 1 fair value measurement. The liability component of convertible notes is measured at amortized

cost using the effective interest method, and is adjusted for changes in foreign exchange rates. The conversion component of convertible notes is re-measured to fair value at each reporting period using the period end foreign exchange rate.

The Company's exposure to changes in market interest rates relates primarily to the Company's earned interest income on cash deposits and short-term investments. The Company maintains a balance between the liquidity of cash assets and the interest rate return thereon. The carrying amount of financial assets, net of any provisions for losses, represents the Company's maximum exposure to credit risk.

CONTRACTUAL OBLIGATIONS AND OFF BALANCE SHEET ARRANGEMENTS

The Company currently has an offtake agreement dated November 10, 2014 (the "Offtake Agreement") with ThyssenKrupp Metallurgical Products GmbH ("ThyssenKrupp") whereby ThyssenKrupp will purchase, at market rates, approximately 3,750 metric tons, or fifty percent (50%), of the Company's current planned Ferroniobium production from the Elk Creek Project for an initial ten-year term, with an option to extend beyond that timeframe. The Offtake Agreement presupposes the Company obtaining project financing, obtaining all necessary approvals, and constructing a mine and associated processing equipment at the Elk Creek Project. ThyssenKrupp is based in Essen, Germany, and is part of the Business Area Materials Services, a global materials distributor and service provider with 500 branches in 44 countries. The Company appointed ThyssenKrupp as its exclusive sales agent of its production in Europe, with a stated amount to be sold in Germany. Pursuant to the Offtake Agreement, the Company has granted ThyssenKrupp a non-transferable warrant to acquire 8,569,000 Common Shares of the Company at an exercise price of \$0.67 per Common Share, which expires on December 12, 2015. During the three months ended September 30, 2015, 1,500,500 of these warrants were exercised.

The Company does not have any other significant contracts or off-balance sheet arrangements.

RISK FACTORS

There are a number of risks that may have a material and adverse impact on the future operating and financial performance of NioCorp and could cause the Company's operating and financial performance to differ materially from the estimates described in forward-looking statements relating to the Company. These include widespread risks associated with any form of business and specific risks associated with NioCorp's business and its involvement in the Niobium exploration and development industry.

This section describes risk factors identified as being potentially significant to the Company and its material property, the Elk Creek Project. Additional risk factors may be included in the Technical Report, PEA, and AIF, available under the Company's profile at www.sedar.com. In addition, other risks and uncertainties not discussed to date or not known to management could have material and adverse effects on the valuation of our securities, existing business activities, financial condition, results operations, plans, and prospects.

Substantial Capital Requirements and Liquidity

The Company anticipates that it will make substantial capital expenditures for the continued exploration and development of the Elk Creek Project in the future. The Company currently has no revenue and has a working capital deficit of \$8.8 million, and may have limited ability to undertake or complete future fieldwork programs, metallurgical studies, permitting activities, and the design of a surface plant and processing facilities. There can be no assurance that debt or equity financing, or cash generated by

operations, will be available or sufficient to meet these requirements or for other corporate purposes or, if debt or equity financing is available, that it will be on terms acceptable to the Company. Moreover, future activities may require the Company to alter its capitalization significantly. The inability of the Company to access sufficient capital for its operations could have a material adverse effect on the Company's financial condition, results of operations, or prospects. Sales of substantial amounts of securities may have a highly dilutive effect on the ownership or share structure of the Company. Sales of a large number of Common Shares in the public markets, or the potential for such sales, could decrease the trading price of the Common Shares and could impair the Company's ability to raise capital through future sales of Common Shares.

The Company has not yet commenced commercial production at any of its properties and, as such, it has not generated positive cash flows to date and has no reasonable prospects of doing so unless successful commercial production can be achieved at the Elk Creek Project. The Company expects to continue to incur negative investing and operating cash flows until such time as it enters into commercial production. This will require the Company to deploy its working capital to fund such negative cash flow and to seek additional sources of financing. There is no assurance that any such financing sources will be available or sufficient to meet the Company's requirements. There is no assurance that the Company will be able to continue to raise equity capital or to secure additional debt financing, or that the Company will not continue to incur losses.

Metallurgical Testing

The Company has completed significant bench, mini-pilot, and pilot scale metallurgical testing on the Elk Creek Project, and will continue to complete necessary metallurgical testing at the bench, mini-pilot, and pilot scale as the development of the Elk Creek Project progresses. There can be no assurance that the results of such metallurgical testing will be favorable or as expected by the Company. Furthermore, there can be no certainty that metallurgical recoveries obtained in bench or pilot scale tests will be achieved in either subsequent testing or commercial operations. The development of a complete metallurgical process to produce a saleable final product from the Elk Creek Project is a complex and resource intensive undertaking that may result in overall schedule delays and increased project costs for the Company.

Reliance on Key Personnel

The senior officers of NioCorp are critical to its success. In the event of the departure of a senior officer, the Company believes that it will be successful in attracting and retaining qualified successors but there can be no assurance of such success. Recruiting qualified personnel as NioCorp grows is critical to its success. The number of persons skilled in the acquisition, exploration and development of mining properties is limited and competition for such persons is intense. As NioCorp's business activity grows, it will require additional key financial, administrative, engineering, geological, and mining personnel, as well as additional operations staff. If NioCorp is not successful in attracting and retaining qualified personnel, the efficiency of its operations could be affected, and this could have an adverse impact on future cash flows, earnings, results of operations, and the financial condition of NioCorp. NioCorp is particularly at risk at this state of its development as it relies on a small management team, the loss of any member of which could cause severe adverse consequences for NioCorp.

Property Commitments

NioCorp's mining properties may be subject to various land payments, royalties and/or work commitments. Failure by NioCorp to meet its payment obligations or otherwise fulfill its commitments under these agreements could result in the loss of related property interests.

Exploration and Development

Exploring and developing natural resource projects bears a high potential for all manner of risks. Additionally, few exploration projects successfully achieve development due to factors that cannot be predicted or foreseen. Moreover, even one such factor may result in the economic viability of a project being detrimentally impacted such that it is neither feasible nor practical to proceed. Natural resource exploration involves many risks, which even a combination of experience, knowledge, and careful evaluation may not be able to overcome. Access to water and energy required to operate a mine and associated processing facilities may be difficult and cost prohibitive. Conversely the Company will have to evaluate hydrology and hydrogeology and determine satisfactory methods to manage surface and ground water in the vicinity of the operation. 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 natural resources, any of which could result in work stoppages, damage to property, and possible environmental damage. If any of the Company's exploration programs are successful, there is a degree of uncertainty attributable to the calculation of resources and corresponding grades being mined or dedicated to future production. Until actually mined and processed, the quantity of resources and/or reserves and grade must be considered as estimates only. In addition, the quantity of resources and/or reserves may vary depending on commodity prices. Any material change in quantity of resources and/or reserves, grade, or recovery ratio may affect the economic viability of the Company's properties. In addition, there can be no assurance that results obtained in bench or pilot metallurgical tests will be duplicated in larger scale tests under on-site conditions or during production. The Company closely monitors its activities and those factors which could impact them, and employs experienced consulting, engineering, and legal advisors to assist in its risk management reviews where it is deemed necessary.

Operations

NioCorp will be subject to a number of operational risks and may not be adequately insured for certain risks, including the following: environmental pollution; accidents or spills; industrial and transportation accidents, which may involve hazardous materials; labor disputes; catastrophic accidents; fires; blockades or other acts of social activism; changes in the regulatory environment; impact of non-compliance with laws and regulations; natural phenomena such as inclement weather conditions, floods, earthquakes, ground movements, cave-ins, the encountering of unusual or unexpected geological conditions; and technological failure of exploration methods.

There is no assurance that the foregoing risks and hazards will not result in damage to, or destruction of, the property of NioCorp, personal injury or death, environmental damage or, regarding the exploration or development activities of NioCorp, increased costs, monetary losses, potential legal liability, and adverse governmental action, all of which could have an adverse impact on NioCorp's future cash flows, earnings, results of operations, and financial condition.

Additionally, NioCorp may be subject to liability or may sustain losses for certain risks and hazards against which NioCorp cannot insure or which NioCorp may elect not to insure because of the cost of such insurance. This lack of insurance coverage could have an adverse impact on NioCorp's future cash flows, earnings, results of operations, and financial condition.

Environmental

All phases of mineral exploration and development businesses present environmental risks and hazards and are subject to environmental regulations. Environmental legislation provides for, among other things, restrictions and prohibitions on spills, releases, or emissions of various substances used and or produced in association natural resource exploration and production operations. The legislation also requires that

facility sites be operated, maintained, abandoned, and reclaimed to the satisfaction of applicable regulatory authorities. Compliance with such legislation can require significant expenditures and a breach may result in the imposition of fines and penalties, some of which may be material.

Environmental legislation is evolving in a manner expected to result in stricter standards and enforcement, larger fines and liability and potentially increased capital expenditures and operating costs. The discharge of pollutants into the air, soil, or water may give rise to liabilities to foreign governments and third parties and may require the Company to incur costs to remedy such discharge. No assurance can be given that the application of environmental laws to the business and operations of the Company will not result in a curtailment of production or a material increase in the costs of production, development, or exploration activities, or otherwise adversely affect the Company's financial condition, results of operations, or prospects.

Commodity Price Fluctuations

The price of commodities varies on a daily basis. However, price volatility could have dramatic effects on the results of operations and the ability of NioCorp to execute its business plan. Niobium is a specialty metal and not a commonly traded commodity such as copper, zinc, gold, or iron ore. The price of Niobium tends to be set through a limited long-term offtake market, contracted between very few suppliers and purchasers. The world's largest supplier of Niobium, Companhia Brasileira de Metalurgia e Mineração, supplies approximately 85% of the world's Niobium. Any attempt to suppress the price of Niobium by such supplier, or an increase in production by any supplier in excess of any increased demand, would have negative consequences on the price of Niobium and on NioCorp. The price of Niobium may also be reduced by the discovery of new Niobium deposits, which could not only increase the overall supply of Niobium (causing downward pressure on its price), but could draw new firms into the Niobium industry that would compete with NioCorp.

Titanium Dioxide is a common pigment used in paint, paper, and plastics. The Elk Creek Project would produce a small quantity of Titanium Dioxide relative to other North American producers. As a small producer, NioCorp would be subject to fluctuations in the price of Titanium Dioxide that would result from normal variations in supply and demand for this commodity.

Scandium Trioxide is used in solid oxide fuel cells and has the potential to become a valuable alloy with aluminum in the aerospace and automotive industries. Supply has been sporadic in recent years, and there are no primary Scandium mines in the world at present. Production occurs as a byproduct from rare earth and aluminum plants, primarily in Russia and China. The Elk Creek Project would significantly increase the world's supply of Scandium Trioxide. Although the Company's market studies indicate a positive outlook for demand, there is no assurance at present that the Company could sell all of its production. In addition, Scandium is a significant portion of the Elk Creek Project revenue; achieving the revenue projected in the Company's studies is subject to market growth in Scandium, which is a developing market with a risk of oversupply and/or undersupply disrupting pricing.

Volatility of the Market Price of the Company's Common Shares

The Company's Common Shares are listed on the TSX under the symbol "NB," on the FWB in Germany under the trading symbol "BR3," and on the OTCQX International in the United States, under the symbol "NIOBF." While the TSX is a considerably more senior market than the TSXV, on which the Company's Common Shares principally traded previously, the TSX, and to a greater extent the FWB and OTCQX International, are more limited markets than the New York Stock Exchange or the NASDAQ Stock Market.

Securities of junior companies have experienced substantial volatility in the past, often based on factors unrelated to the financial performance or prospects of the companies involved. These factors include macroeconomic developments in North America and globally, and market perceptions of the attractiveness of particular industries. NioCorp's Common Share price also is likely to be significantly affected by delays experienced in progressing our development plans, a decrease in the investor appetite for junior stocks, or by adverse changes in our financial condition or results of operations as reflected in our financial statements. Other factors unrelated to our performance that could have an effect on the price of NioCorp's Common Shares include the following:

- The trading volume and general market interest in NioCorp's Common Shares could affect a shareholder's ability to trade significant numbers of Common Shares; and
- The size of the public float in NioCorp's Common Shares may limit the ability of some institutions to invest in the Company's securities.

As a result of any of these factors, the market price of the Company's Common Shares at any given point in time might not accurately reflect the Company's long-term value. Securities class action litigation often has been brought against companies following periods of volatility in the market price of their securities. The Company could, in the future, be the target of similar litigation. Securities litigation could result in substantial costs and damages and divert management's attention and resources.

Future Share Issuances May Affect the Market Price of the Common Shares

In order to finance future operations, the Company may raise funds through the issuance of additional Common Shares or the issuance of debt instruments or other securities convertible into Common Shares. NioCorp cannot predict the size of future issuances of Common Shares or the issuance of debt instruments or other securities convertible into Common Shares or the dilutive effect, if any, that future issuances and sales of the Company's securities will have on the market price of the Common Shares.

Economic and Financial Market Instability

Global financial markets have been volatile and unstable at times since the global financial crisis, which started in 2007. Bank failures, the risk of sovereign defaults, other economic conditions and intervention measures have caused significant uncertainties in the markets. The resulting disruptions in credit and capital markets have negatively impacted the availability and terms of credit and capital. High levels of volatility and market turmoil could also adversely impact commodity prices, exchange rates, and interest rates. In the short term, these factors, combined with the Company's financial position, may impact the Company's ability to obtain equity or debt financing in the future and, if obtained, on terms that are favorable to the Company. In the longer term these factors, combined with the Company's financial position, could have important consequences, including the following:

- Increasing the Company's vulnerability to general adverse economic and industry conditions;
- Limiting the Company's ability to obtain additional financing to fund future working capital, capital expenditures, operating and exploration costs, and other general corporate requirements;
- Limiting the Company's flexibility in planning for, or reacting to, changes in the Company's business and the industry; and
- Placing the Company at a disadvantage when compared to competitors that have less debt relative to their market capitalization.

Issuance of Debt

From time to time the Company may enter into transactions to acquire assets or the shares of other companies. These transactions may be financed partially or wholly with debt, which may increase the Company's debt levels above industry standards. The Company's articles do not limit the amount of indebtedness that the Company may incur. The level of the Company's indebtedness from time to time could impair the Company's ability to obtain additional financing in the future on a timely basis to take advantage of business opportunities that may arise. The Company's ability to service its debt obligations will depend on the Company's future operations, which are subject to prevailing industry conditions and other factors, many of which are beyond the control of the Company.

Industry Competition and International Trade Restrictions

The international resource industries are highly competitive. The value of any future resources and/or reserves discovered and developed by NioCorp may be limited by competition from other world resource mining companies, or from excess inventories. Existing international trade agreements and policies and any similar future agreements, governmental policies, or trade restrictions are beyond the control of NioCorp, and may affect the supply of and demand for rare earth elements, including Niobium, around the world.

Governmental Regulation and Policy

Mining operations and exploration activities are subject to extensive laws and regulations. Such regulations relate to production, development, exploration, exports, imports, taxes and royalties, labor standards, occupational health, waste disposal, protection and remediation of the environment, mine decommissioning and reclamation, mine safety, toxic and radioactive substances, transportation safety and emergency response, and other matters. Compliance with such laws and regulations increases the costs of exploring, drilling, developing, constructing, operating, and closing mines, refineries, and other facilities. It is possible that, in the future, the costs, delays, and other effects associated with such laws and regulations may impact decisions of NioCorp with respect to the exploration and development of properties such as the Elk Creek Project, or any other properties in which NioCorp has an interest. NioCorp will be required to expend significant financial and managerial resources to comply with such laws and regulations. Since legal requirements change frequently, are subject to interpretation, and may be enforced in varying degrees in practice, NioCorp is unable to predict the ultimate cost of compliance with these requirements or their effect on operations. Furthermore, future changes in governments, regulations, policies and practices, such as those affecting exploration and development of NioCorp's properties, could materially and adversely affect the results of operations and financial condition of NioCorp in a particular period or in its long term business prospects.

The development of mines and related facilities is contingent upon governmental approvals, licenses, and permits which are complex and time consuming to obtain and which, depending upon the location of the project, involve multiple governmental agencies. The receipt, duration, and renewal of such approvals, licenses, and permits are subject to many variables outside the control of NioCorp, including potential legal challenges from various stakeholders such non-government organizations. Any significant delays or the inability to obtain or renew such approvals, licenses, or permits could have a material adverse effect on NioCorp, including delays and cost increases in the advancement of the Elk Creek Project.

Risk Related to the Cyclical Nature of the Mining Business

The mining business and the marketability of the products that are produced are affected by worldwide economic cycles. At the present time, Niobium pricing is stable, but it is difficult to assess how long such demand may continue. Fluctuations in supply and demand in various regions throughout the world are common.

As NioCorp's mining and exploration business is in the exploration stage, and as NioCorp does not yet carry on production activities, its ability to fund ongoing exploration is affected by the availability of financing which is, in turn, affected by the strength of the economy and other general economic factors.

Properties May be Subject to Defects in Title

NioCorp has investigated its rights to explore and exploit the Elk Creek Project resource and, to the best of its knowledge, its rights in relation to lands covering the Elk Creek Project resource are in good standing. Nevertheless, no assurance can be given that such rights will not be revoked, or significantly altered, to NioCorp's detriment. There can also be no assurance that NioCorp's rights will not be challenged or impugned by third parties.

Although NioCorp is not aware of any existing title uncertainties with respect to lands covering material portions of the Elk Creek Project resource, there is no assurance that such uncertainties will not result in future losses or additional expenditures, which could have an adverse impact on NioCorp's future cash flows, earnings, results of operations, and financial condition.

No Revenue and Negative Cash Flow

The Company has negative cash flow from operating activities and does not currently generate any revenue. Lack of cash flow from the Company's operating activities could impede its ability to raise capital through debt or equity financing to the extent required to fund its business operations. In addition, working capital deficiencies could negatively impact the Company's ability to satisfy its obligations promptly as they become due. The Company is currently operating under a working capital deficiency, and requires additional financing to ensure it can continue to maintain a positive working capital position. If the Company does not generate sufficient cash flow from operating activities, it will remain dependent upon external financing sources. There can be no assurance that such sources of financing will be available on acceptable terms or at all.

Legal and Litigation

All industries, including the mining industry, are subject to legal claims, whether or not those claims have merit. Defense and settlement costs of legal claims can be substantial, even with respect to claims that have no merit. Due to the inherent uncertainty of the litigation process, the resolution of any particular legal proceeding to which the Company may become subject could have a material adverse effect on the Company's business, prospects, financial condition, and operating results. Defense and settlement of costs of legal claims can be substantial. There are no current claims or litigation outstanding against the Company.

Insurance

NioCorp is also subject to a number of operational risks and may not be adequately insured for certain risks, including the following: accidents or spills, industrial and transportation accidents (which may involve hazardous materials), labor disputes, catastrophic accidents, fires, blockades or other acts of social activism, changes in the regulatory environment, impact of non-compliance with laws and regulations, natural phenomena such as inclement weather conditions, floods, earthquakes, tornados, thunderstorms, ground movements, cave-ins, the encountering of unusual or unexpected geological conditions, and technological failure of exploration methods.

There is no assurance that the foregoing risks and hazards will not result in damage to, or destruction of, the properties of NioCorp, personal injury or death, environmental damage or, regarding the exploration or development activities of NioCorp, increased costs, monetary losses, potential legal liability, and

adverse governmental action, all of which could have an adverse impact on NioCorp's future cash flows, earnings, results of operations, and financial condition. The payment of any such liabilities would reduce the funds available to the Company. If NioCorp is unable to fully fund the cost of remedying an environmental problem, it might be required to suspend operations or enter into costly interim compliance measures pending completion of a permanent remedy.

No assurance can be given that insurance to cover the risks to which NioCorp's activities are subject will be available at all or at commercially reasonable premiums. The Company is not currently covered by any form of environmental liability insurance, since insurance against environmental risks (including liability for pollution) or other hazards resulting from exploration and development activities is unavailable or prohibitively expensive. This lack of environmental liability insurance coverage could have an adverse impact on NioCorp's future cash flows, earnings, results of operations, and financial condition.

Currency

The Company is exposed to foreign currency fluctuations to the extent that the Company's material mineral property and headquarters are located in the USA and substantially all the corresponding expenditures and obligations are denominated in U.S. dollars, yet NioCorp is listed on a Canadian stock exchange and historically raised funds in Canadian dollars. In addition, a number of the Company's key vendors are based in Canada, including vendors that supply geological, process engineering, and metallurgical testing services. As such, NioCorp's results of operations are subject to foreign currency fluctuation risks and such fluctuations may adversely affect the financial position and operating results of the Company. NioCorp does not currently, and is not expected to, take any steps to hedge against currency fluctuations.

Conflicts of Interest

NioCorp's directors and officers are or may become directors or officers of other mineral resource companies or reporting issuers or may acquire or have significant shareholdings in other mineral resource companies and, to the extent that such other companies may participate in ventures in which NioCorp may, or may also wish to participate, the directors and officers of NioCorp may have a conflict of interest with respect to such opportunities or in negotiating and concluding terms respecting the extent of such participation. NioCorp and its directors and officers will attempt to minimize such conflicts. If such a conflict of interest arises at a meeting of the directors of NioCorp, a director who has such a conflict will abstain from voting for or against the approval of such participation or such terms. In appropriate cases NioCorp will establish a special committee of independent directors to review a matter in which several directors, or officers, may have a conflict. In determining whether or not NioCorp will participate in a particular program and the interest to be acquired by it, the directors will primarily consider the potential benefits to NioCorp, the degree of risk to which NioCorp may be exposed and its financial position at that time. Other than as indicated, NioCorp has no other procedures or mechanisms to deal with conflicts of interest.

Decommissioning and Reclamation

Environmental regulators are increasingly requiring financial assurances to ensure that the cost of decommissioning and reclaiming sites is borne by the parties involved, and not by government. It is not possible to predict what level of decommissioning and reclamation (and financial assurances relating thereto) may be required in the future by regulators. NioCorp's ability to advance the Elk Creek Project could be adversely affected by any inability on its part to obtain or maintain the required financial assurances.

Dividends

The Company has never paid cash dividends on our Common Shares, and does not expect to pay any cash dividends in the future; instead, it expects to favor utilizing cash to support the development of our business. Any future determination relating to the Company's dividend policy will be made at the discretion of the Company's Board of Directors and will depend on a number of factors, including future operating results, capital requirements, financial condition, the terms of any credit facility or other financing arrangements the Company may obtain or enter into, future prospects, and other factors the Company's Board of Directors may deem relevant at the time such payment is considered. As a result, shareholders will have to rely on capital appreciation, if any, to earn a return on their investment in the Common Shares in the foreseeable future.

Hedging

The Company has no current hedging or other derivative transactions in place. However, management may elect to use such instruments in the future or be required to enter into such transactions as a condition of certain financing transactions. Derivative instruments may be used to manage changes in commodity prices, interest rates, foreign currency exchange rates, energy costs, and the costs of other consumable commodities. Common inherent risks associated with derivative transactions include the following: credit risk resulting from a counterparty failing to meet its obligation, market risk associated with changes in market factors that affect fair value of the derivative instrument, basis risk resulting from ineffective hedging activities, and legal risk associated with an action that invalidates performance by one or both parties. There is no assurance that any hedging or other derivative program will be successful.

Time and Cost Estimates

Time and cost estimates to develop, operate, close and reclaim the Elk Creek Project were prepared in connection with the PEA. Other estimates of time and costs are made from time to time for exploration and other business activities. Actual time and costs may vary significantly from estimates for a variety of reasons, both within and beyond the control of the Company. Failure to achieve time estimates and significant increases in costs may adversely affect the Company's ability to continue exploration, develop the Elk Creek Project, and ultimately generate sufficient cash flows. There is no assurance that the Company's estimates of time and costs will be achievable.

Consumables Availability and Costs

The Company's planned development activities and operations, including the profitability thereof, will continue to be affected by the availability and costs of consumables used in connection with the Company's activities. Of significance, this may include fly ash, concrete, acid, salt, natural gas, steel, copper, diesel, processing reagents, and electricity. Other inputs such as labor, consultant services, and equipment components are also subject to availability and cost volatility. If inputs are unavailable at reasonable costs, this may delay or indefinitely postpone planned activities. Furthermore, many of the consumables used in exploration, development, and operating activities are subject to significant volatility. There is no assurance that consumables will be available at all or at reasonable costs.

Mineral Resources Uncertainties

Mineral Resources that are not Mineral Reserves do not have demonstrated economic viability. Due to the uncertainty which may attach to Mineral Resources, there can be no assurances that Mineral Resources will be upgraded to Mineral Reserves as a result of continued exploration or during the course of operations.

There can be no assurances that any of the Mineral Resources stated in this MD&A or in published technical reports of the Company, will be realized. Until a deposit is actually mined and processed, the quantity of Mineral Resources or Reserves, grades, recoveries, and costs must be considered as estimates only. In addition, the quantity of Mineral Resources or Reserves may vary depending on, among other things, metal prices. Any material change in the quantity of Mineral Resources or Reserves, grades, ore dilution occurring during mining operations, recoveries, costs, or other factors may affect the economic viability of stated Mineral Resources or Reserves. In addition, there is no assurance that metal recoveries in limited, small-scale laboratory tests will be duplicated by larger scale tests or during production. Fluctuations in metal prices, results of future drilling, metallurgical testing, actual mining and operating results, and other events subsequent to the date of stated Mineral Resources and Reserves estimates may require revision of such estimates. Any material reductions in estimates of Mineral Resources or Reserves could have a material adverse effect on the Company.

Taxation

The Company is affected by the tax regimes of numerous jurisdictions. Revenues, expenditures, income, investments, land use, intercompany transactions, and all other business conditions can be taxed. Tax regulations, interpretations and enforcement policies may differ from the Company's applied methods and may change over time due to circumstances beyond the Company's control. The effect of such events could have material adverse effects on the Company's anticipated tax consequences. There is no assurance regarding the nature or rate of taxation, assessments, and penalties that may be imposed.

FINANCIAL INSTRUMENTS

The Company's financial instruments consist of cash, receivables, marketable securities, accounts payable and accrued liabilities, and advances from a related party. The carrying value of receivables, accounts payable and accrued liabilities, and advances from a related party approximates their fair values due to their immediate or short-term maturity. Cash and marketable securities are carried at fair value using a level 1 fair value measurement.

There have been no substantive changes in the Company's exposure to financial instrument risks, its objectives, policies, and processes for managing those risks or the methods used to measure them from previous reporting periods.

RELATED PARTY TRANSACTIONS

Related parties include the Company's Board of Directors, officers, close family members, and enterprises controlled by these individuals as well as certain persons performing similar functions. Apart from those transactions detailed in the section, there were no other related party transactions.

Key management personnel include those persons having authority and responsibility for planning, directing, and controlling the activities of the Company as a whole. The Company has determined that key management personnel consist of executive and non-executive members of the Company's Board of Directors and senior officers. The following expenses were incurred with key management personnel:

	for the three months ended	
	September 30,	
	2015	2014
Salary related compensation		
Mr. Mark Smith, CEO and Executive	\$ 87,369	\$ 74,145
Mr. Peter Dickie, Former President and Corporate Secretary	-	52,500
Mr. John Ashburn, Vice President and General Counsel	65,445	-
Mr. Neal Shah, Interim CFO	28,632	-
Mr. Casey Forward, former CFO	-	13,500
Share-based compensation	-	644,900
Total	\$ 181,446	\$ 785,045

As at September 30, 2015, accounts payable and accrued liabilities included \$141,796 owing to Mr. Smith.

As noted above under "*Financing*," the Company entered into a loan agreement and non-revolving credit facility with Mr. Smith. These arrangements provided the Company with short-term funding to allow work related to the Feasibility Study and PEA2 to continue while longer-term funding arrangements were negotiated. Loan advances to date have totaled \$2.7 million (US\$2.0 million).

CRITICAL ACCOUNTING ESTIMATES AND POLICIES

In applying the Company's accounting policies, management undertakes a number of judgments, estimates and assumptions about recognition and measurement of assets, liabilities, income and expenses. Actual results may differ from the judgments, estimates, and assumptions made by management and will seldom equal the estimated results.

The most significant critical judgment that members of management have made in the process of applying the entity's accounting policies and that have the most significant effect on the amounts recognized in the consolidated financial statements is the policy on exploration and evaluation assets. In particular, management is required to assess exploration and evaluation assets for impairment. Note 12 to the consolidated financial statements discloses the carrying values of such assets. As part of this assessment, management must make an assessment as to 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 the Company can continue to renew its exploration and future development licenses with local authorities, establish economically recoverable reserves on its properties, the ability of the Company to obtain necessary financing to complete the development of such reserves and future profitable production or proceeds from the disposition thereof. The Company 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. If a determination is made that a deposit does not contain economically recoverable mineralization, or if other factors are present that indicate the existence of an impairment, a property is written down to net realizable value, which could have a material effect on the financial position and financial performance of the Company.

Share-based compensation is determined using the Black-Scholes pricing model based on estimated fair values of all share-based awards at the date of grant and is expensed to the consolidated statement of loss over each award's vesting period. The Black-Scholes pricing model utilizes subjective assumptions such as expected price volatility and expected life of the option. Changes in these input assumptions can significantly affect the fair value estimate, which could impact amounts recognized as expense and carried as a component of shareholders equity. No share-based compensation was awarded during the three months ended September 30, 2015.

DISCLOSURE CONTROLS AND INTERNAL CONTROLS OVER FINANCIAL REPORTING

Management is responsible for the design of disclosure controls and procedures ("DC&P") to provide reasonable assurance that all relevant information required to be disclosed by the Company is accumulated and communicated to senior management as appropriate to allow timely decisions regarding required disclosure. Management is also responsible for the design of internal controls over financial reporting ("ICFR") to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with IFRS.

Management of the Company was required to apply its judgment in evaluating the cost-benefit relationship of possible controls and procedures. The result of the inherent limitations in all control systems means no evaluation of controls can provide absolute assurance that all control issues and instances of fraud, if any, have been detected. During the three-month period ended September 30, 2015, a new accounting software package was implemented. It is management's judgment that the related risks were properly managed and these changes in the Company's DC&P and ICFR did not have a material adverse effect, or are reasonably likely to have a material adverse effect, on the Company's internal control over financial reporting.

In preparing disclosures, management may make certain interpretations and rely on assumptions and estimates. There is no assurance that management's internal controls, interpretations, assumptions and estimates, or other precautions, will completely ensure reliable and timely disclosures are made.

MANAGEMENT'S RESPONSIBILITY FOR FINANCIAL STATEMENTS

The information provided in this report, including the consolidated financial statements, is the responsibility of management. In the preparation of these statements, estimates are sometimes necessary to make a determination of future values for certain assets or liabilities. Management believes such estimates are based on careful judgments and have been properly reflected in the Company's consolidated financial statements.

Management maintains a system of internal controls to provide reasonable assurance that the Company's assets are safeguarded and to facilitate the preparation of relevant and timely information.

OUTSTANDING SHARE DATA

A summary of outstanding shares, share options and warrants as of November 12, 2015, is set out below.

	<u>Units Outstanding</u>
Common shares	158,287,652
Stock options ¹	7,386,666
Warrants ²	26,578,348
Convertible Debentures ³	1,106,443

¹ Each exercisable into one Common Share

² 27,526,130 of which are each exercisable into one Common Share, and 1,000,000 of which are exercisable into units comprised of one Common Share and one warrant (each an "Underlying Warrant"). Each Underlying Warrant is exercisable into one Common Share.

³ Represents estimated maximum shares convertible at \$0.97/share at issuance date in accordance with the Private Placement discussed above under "Financing." Actual shares issued may be impacted by the USD:CAD exchange rate, accrued interest payable and current trading price of the Company's common shares at conversion date.

The Company has one class of shares, being Common Shares.

OTHER

Additional information about the Company, including the AIF, is available on the Company's website at www.niocorp.com, or on SEDAR at www.sedar.com.