



RIO2 LIMITED
MANAGEMENT'S DISCUSSION AND ANALYSIS
FOR THE THREE AND NINE MONTHS ENDED SEPTEMBER 30, 2020

The following management's discussion and analysis ("MD&A") was prepared as of November 23, 2020 and is management's assessment of the operating results and financial condition of Rio2 Limited ("Rio2" or the "Company") together with its subsidiaries. This MD&A should be read in conjunction with both the unaudited condensed interim consolidated financial statements for the three and nine months ended September 30, 2020 and 2019, the audited consolidated financial statements for the years ended December 31, 2019 and 2018 and the related notes thereto.

The unaudited condensed interim consolidated financial statements have been prepared using accounting policies consistent with International Financial Reporting Standards ("IFRS") as issued by the International Accounting Standards Board ("IASB"). All dollar amounts are expressed in Canadian dollars unless otherwise stated.

The Company's common shares (the "Common Shares") are currently traded on the TSX Venture Exchange ("TSXV") under the symbol "RIO", as well as on the Bolsa de Valores de Lima ("BVL") under the symbol "RIO", and the OCTQX Best Market under the symbol "RIOFF". The Company's registered office is located at Suite 6000, 1 First Canadian Place, 100 King St. West, Toronto, ON, M5X 1E2 and its head office is at The Marine Building, 1260-355 Burrard Street, Vancouver, BC, V6C 2G8.

Additional information relating to the Company can be found on SEDAR at www.sedar.com and may be obtained by contacting the Company at info@rio2.com.

DESCRIPTION OF BUSINESS

Rio2 is a mining company with a focus on development and mining operations with a team that has proven technical skills as well as a successful capital markets track record. Rio2 is focused on taking its Fenix Gold Project in Chile to production in the shortest possible timeframe based on a staged development strategy. In addition to the Fenix Gold Project in development in Chile, Rio2 Limited continues to pursue additional strategic acquisitions where it can deploy its operational excellence and responsible mining practices to build a multi-asset, multi-jurisdiction, precious metals company focused in the Americas.

Rio2's management team has a proven record of developing, building and operating heap leach gold mines in South America. Rio2's management team has successfully acquired and developed mines with an organizational culture that focuses on prudent capital management and the development of high-margin, strong free-cash-flowing mining operations. The Rio2 team has successfully demonstrated through its development and operational track record that it is capable of generating solid returns for shareholders.

Through its strategy of acquiring precious metals assets at exploration, development, and operating stages, the executive team intends to grow Rio2 and create long-term shareholder value through the development of high-margin, strong free-cash-flowing mining operations.

The Company incurred a net and comprehensive loss for the nine months ended September 30, 2020 of \$7,159,962 (nine months ended September 30, 2019 – \$6,855,428) and negative cash flows from operations of \$8,980,222 for the nine months ended September 30, 2020 (September 30, 2019 – \$7,437,719). As at September 30, 2020, the Company had an accumulated deficit of \$45,184,549 (December 31, 2019 – \$38,024,587). The Company's ability to continue as a going concern is dependent upon its ability in the future to achieve profitable operations and in the meantime, to obtain the necessary financing to repay its liabilities when they become due. External financing will be sought to finance the

operations of the Company and enable the Company to continue its efforts towards the exploration and development of its mineral properties. This condition, along with other matters set forth in the financial statements, indicates the existence of a material uncertainty that may cast significant doubt about the Company's ability to continue as a going concern. The financial statements do not include adjustments to the amounts and classification of assets and liabilities that might be necessary should the Company be unable to continue as a going concern.

On March 18, 2020 Rio2 provided an update on Covid-19. The Company advised that all of its personnel were working from home and continuing to manage the affairs of Rio2 via the Company's virtual business platform. The Company will continue to monitor events closely and follow guidance from local, provincial and governmental health authorities in Canada, Peru and Chile, to ensure Rio2's business practises are aligned with the latest recommendations.

On April 15, 2020, Rio2 announced that it had completed the strategic acquisition of Compañía Minera Paso San Francisco S.A. ("MPSF"). MPSF owns strategic mining infrastructure and facilities located adjacent to Rio2's Fenix Gold Project in Chile. MPSF was acquired by Rio2 for USD \$1.5 million from Inversiones Alxar S.A. ("Alxar"), a subsidiary of Empresas Copec S.A., a large Chilean industrial conglomerate.

The existing MPSF processing plant was established in the early 1990s by a previous owner to process gold and silver ore from the nearby Can-Can, Arqueros and Caique mines. Processing of ore from those mines ceased in 2005 and between 2008 and 2013, the plant reprocessed the tailings produced from previous ore processing at the production rate of 800 tonnes per day. In 2013, MPSF acquired the processing plant and associated infrastructure which have remained inactive since then. The acquisition of MPSF brings several strategic benefits to Rio2 and its optimization plans for the development of its nearby Fenix Gold Project, currently guided to commence construction in Q4 2021. Subsequent to its acquisition of MPSF, the name of MPSF to was changed to Lince S.A. ("Lince").

On April 20, 2020, Rio2 announced that it submitted its Environmental Impact Assessment ("EIA") for the construction and operation of its Fenix Gold Project to the Chilean Environmental Impact Assessment System. The objectives of the EIA are to identify, prevent, minimize, correct and mitigate any potential impacts to the environment or the social framework of the Fenix Gold Project.

The EIA presented to the Environmental Assessment Service, Atacama Region was prepared by Minería y Medio Ambiente Limitada ("MyMA"), the Company's highly experienced environmental and permitting consultants, in conjunction with senior members of the Rio2 and Fenix Gold team. Work on the EIA commenced in November 2018 with the preparation of an Environmental Baseline Study which included the documentation of flora, fauna, climate, air quality, archeological sites, hydrogeology, soil usage, geology, geomorphology, hydrogeology, geochemistry, water quality, paleontology, landscape, noise and vibrations along with a socio-demographic survey and ecosystem characterization during the various seasons of the year. The Environmental Baseline Study was completed in January 2020.

The EIA has been prepared to support the project outline of the Fenix Gold Project as defined in the Pre-Feasibility Study with an effective date of August 15, 2019. Approval of the EIA is anticipated for Q2 2021.

On April 30, 2020 Rio2 announced that it had retained BUYINS.NET, <http://www.buyins.net>, a leading provider of Regulation SHO compliance monitoring, short sale trading statistics and market integrity surveillance.

On May 19, 2020, Rio2 announced that it made two key appointments to its Fenix Gold Project management team as the project progresses through the Environmental Impact Assessment review and approval process and prepares for construction, currently guided for Q4 2021. The appointees were Mr. Flavio Fuentes Olivares as Manager, Legal and Permitting and Mr. Edgardo Briones Landauro as Construction Manager.

On June 26, 2020, Rio2 announced the results of voting at its Annual and Special General Meeting of Shareholders held on Thursday, June 25, 2020. A total of 110,971,161 common shares were voted, representing 61.04% of 181,807,452 shares issued and outstanding as at the record date of the meeting. Shareholders voted in favor of all items put forward by the Board of Directors and management. All seven of the individuals nominated for the board of directors were elected. Shareholders also voted in favor of (i) reappointing Grant Thornton LLP as auditors of the Company for the ensuing year and authorizing directors to fix their remuneration; and (ii) approving and ratifying the 2018 Rio2 Stock Option Plan.

The Company also announced on June 26, 2020 that it granted 3,850,000 incentive stock options (the "Stock Options") to purchase Rio2 common shares to directors, officers, employees and consultants pursuant to Rio2's Stock Option Plan. These Stock Options have an expiry date of June 26, 2025 and will vest as to 1/3 thereof on each of the first, second and third anniversaries of grant. Each Stock Option entitles the holder to purchase one Rio2 common share at a price of \$0.65 for a period of five years from the date of grant.

On July 7, 2020, Rio2 announced that it has taken another key step towards the development of its Fenix Gold Project by selecting STRACON S.A. as the lead mining services contractor for the Fenix Gold Project. Both companies have executed an early contractor involvement agreement ("ECI Agreement") for early works associated with contract mining services. Under the ECI Agreement, the parties will work exclusively over the coming months to further optimize the mining and civil construction aspects of the Project and conclude contract documentation.

The scope of the mining services contract will include mining of ore at the rate of 7.3M tonnes per annum (20,000 tonnes per day), waste mining, drilling, blasting, hauling, supply of operating personnel and mining equipment, supervision and management, dust suppression and road maintenance. The scope also includes water transportation from Copiapó to the mine site and maintenance of the entire mobile fleet of equipment plus all pre-mining and civil construction activities including the construction of platforms, leach pad, ponds, access roads and waste material deposits.

The financial terms of the mining contract will utilize an alliancing-style commercial framework based on the mine plan, methodologies and productivity estimate assumptions contained in the Fenix Gold Project Pre-Feasibility Study with an effective date of August 15, 2019.

On July 7, 2020, Rio2 also announced that Andrew Cox, Senior Vice President Operations, was appointed Executive Vice President and Chief Operating Officer. Andrew's appointment is a positive and logical step as he has led the technical work for the Fenix Gold Project over the past 2 years from our technical office in Lima and will continue to leverage his extensive experience having built and operated the La Arena and Shahuindo mines in Peru.

On September 15, 2020, Rio2 and Sixth Wave Innovations Inc announced that they executed a non-binding Letter of Intent for the trialing of Sixth Wave's patented IXOS® purification polymer for Rio2's Fenix Gold Project. Under the terms of the LOI, Rio2 will send representative ore samples from its Fenix Gold Project to Sixth Wave for testing and analysis in its Salt Lake City facility. Sixth Wave will perform a combination of leaching and recovery tests using its IXOS® Mining Technology on these samples consistent with protocols for the expected heap leach mining activity planned for the Fenix Gold Project. Upon successful completion and positive results of the pilot program, the companies would then move to an implementation phase incorporating the IXOS® Mining Technology in the actual processing plant to be constructed at the Fenix Gold Project.

On September 28, 2020, Rio2 announced that it had taken another key step towards the development of its Fenix Gold Project by selecting the following lead contractors:

- Process plant / site infrastructure construction contractor - HLC Ingeniería y Construcción ("HLC")
- Leach pad and civil design contractor - Anddes Asociados S.A.C. ("ANDDES")

- Civil earthmoving and construction contractor - STRACON S.A. ("STRACON")

Together with Rio2, the companies have executed an ECI Agreement for early works associated with the process plant / site infrastructure, leach pad and project civil design and construction. Prior to the signing of this ECI Agreement, the parties have been working exclusively over the past few months in close cooperation with Rio2 management to detail all project engineering items related to the construction of the Fenix Gold Mine. Detailed engineering activities for the construction of the Fenix Gold Mine are scheduled to be completed in December in preparation for project financing.

Rio2 is also pleased to report that the Fenix Gold Project has been recently included in a selected list of 220 multi-sector projects to be prioritized by the Office of Sustainable Project Management (GPS) - part of the Chilean Ministry of Economy. This governmental office helps prioritize development projects that are perceived as environmentally responsible and sustainable and also respectful of their surrounding communities.

On October 19, 2020, Rio2 announced that it has initiated a new Chile-wide exploration strategy. This effort is to expand the Company's footprint in Chile in addition to the current development of its Fenix Gold Project. Rio2's new exploration strategy is to explore for precious metals deposits that have the potential to develop into economic mining operations. This new initiative will leverage on Rio2's mine development platform in the country.

Rio2 recently acquired 33,356 hectares of prospective exploration ground to consolidate its presence in the Atacama Region. Rio2 also has seven exploration prospects which remain to be systematically explored, covering 11,200 hectares. These prospects are Anacorire, Piedra Parada, Amarello, Toro, Laguna, Roca and Santa Rosa. A systematic program of detailed geological mapping, geochemical rock/soil sampling and geophysics, will be initiated with the objective of defining drilling targets over the next 12 months. The Company is funded to undertake this 12-month program.

On October 21, 2020, Rio2 announced that it has taken another key step towards the development of its Fenix Gold Project by engaging Scotiabank to act as the Company's financial advisor in evaluating financing options to fund the development of the Fenix Gold Project.

On October 26, 2020, Rio2 announced that it has achieved another milestone towards the development of its Fenix Gold Project by being granted provisional easement rights to surface lands owned by the Government. The easement rights cover 843 hectares of land that are required for the construction and operation of the Fenix Gold Mine as defined in the Pre-Feasibility Study. This constitutes an important milestone for the Fenix Gold Project as it now has unencumbered access to the surface land for all its mine installations and infrastructure which is a key element of the permitting process for the construction and operation of the Project.

Current guidance for the timing of development of the Fenix Gold project is for pre-construction and lead equipment orders to commence in Q2, 2021 and first gold production is targeted for H2, 2022.

REVIEW OF PROPERTIES

Exploration and Evaluation Assets

	Fenix Gold Project Chile	Anocarire Gold Project Chile	Total
Balance, December 31, 2018	\$ 53,089,535	\$ 6,250,166	\$ 59,339,701
Additions	5,375,095	-	5,375,095
Option income received	-	(796,140)	(796,140)
Effect of exchange rate	-	(266,366)	(266,366)
Balance, December 31, 2019	\$ 58,464,630	\$ 5,187,660	\$ 63,652,290
Additions	9,541,976	-	9,541,976
Effect of exchange rate	-	126,483	126,483
Balance, September 30, 2020	\$ 68,006,606	\$ 5,314,143	73,320,749

Fenix Gold Project (Chile)

On July 24, 2018, the Company acquired the Fenix Gold Project. Evaluation related costs were capitalized to the asset from the date of acquisition by Rio2. Additions to the Fenix Gold Project included drilling, technical consultant fees, equipment rentals, acquisition of Lince and the Asset Retirement for Lince.

Anocarire Project (Chile)

On July 24, 2018, the Company acquired the Anocarire Gold Project. Upon acquisition, the value of \$6,317,160 was assigned to Anocarire based on the \$4.8 million USD option payment that may be paid to Rio2 by Andex Minerals, a company controlled by a former director of Atacama Pacific. During the year ended December 31, 2018, a payment of \$200,000 USD was received. During the year ended December 31, 2019, a payment of \$600,000 USD was received. On June 19, 2020, the agreement was revised so that Andex Minerals may pay Rio2 \$5 million USD by December 31, 2020, as well as pay a 1.5% net smelter return for all mining products from the start of commercial production of the mining concession.

Payments under this agreement are being recorded as a reduction of the exploration and evaluation asset.

SUMMARY OF QUARTERLY RESULTS

The following table sets out selected quarterly financial information and is derived from the financial statements prepared by the Company's management.

Quarter Ended	Revenue	Net Loss	Loss Per Share	Total Assets
September 30, 2020	\$ -	\$ 2,407,937	\$ 0.01	\$ 94,557,256
June 30, 2020	-	2,684,551	0.01	91,812,923
March 31, 2020	-	2,067,471	0.01	89,863,306
December 31, 2019	-	3,537,104	0.03	94,054,428
September 30, 2019	-	2,380,910	0.02	93,841,016
June 30, 2019	-	2,172,297	0.01	73,987,762
March 31, 2019	-	2,302,221	0.01	76,771,755
December 31, 2018	-	3,774,938	0.04	71,174,221

As the Company's projects are still in the exploration and evaluation stage, the Company continues to incur losses each quarter and the trend remains unchanged for the near future. Increased losses are likely to occur as the Company is now more actively evaluating potential opportunities.

RESULTS OF OPERATIONS FOR THE THREE MONTHS ENDED SEPTEMBER 30, 2020

The principal business activity during the three months ended September 30, 2020 was the further development of the Fenix Gold Project, as well the evaluation of other precious metal projects that can be developed into mines with a goal towards their acquisition.

The Company recorded a loss of \$2,407,937 compared to a loss of \$2,380,910 for the same period in 2019. The small increase in loss in 2020 was primarily due to an increase in share-based compensation, office and professional fees, as well as other expense categories, as follows:

- Employment costs of \$1,235,446 for the three months ended September 30, 2020 compared to \$1,060,238 for the three months ended September 30, 2019. The increase is due to the strengthening US dollar as executive contracts are in USD, as well as the addition of new employees in Chile to support the Fenix Gold Project.
- Share based compensation of \$610,565 for the three months ended September 30, 2020 compared to \$392,883 for the three months ended September 30, 2019. The increase is due to the timing of vesting of the stock options and RSUs.
- Office expenses of \$270,025 for the nine months ended September 30, 2020 compared to \$32,714 for the nine months ended September 30, 2019. The increase is due to an increase in the activities of the Company, the establishment of an office in Lima, Peru and associated rent, telecommunication expenses and insurance.
- Filing and transfer agent fees of \$86,865 for the three months ended September 30, 2020 compared to \$16,292 for the three months ended September 30, 2019. The increase is due to a timing change in annual stock exchange fees.

The increases in net expenses were partially offset by the following:

- Exploration costs of \$30,904 for the three months ended September 30, 2020 compared to \$125,712 for the three months ended September 30, 2019. Exploration costs decreased due to efforts being concentrated on the advancement of the Fenix Gold Project.

RESULTS OF OPERATIONS FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2020

The principal business activity during the nine months ended September 30, 2020 was the further development of the Fenix Gold Project, as well the evaluation of other precious metal projects that can be developed into mines with a goal towards their acquisition.

The Company recorded a loss of \$7,159,962 compared to a loss of \$6,855,428 for the same period in 2019.

The increase in loss in 2020 was primarily due to an increase in share-based compensation, office, filing and transfer agent fees, directors' fees and investor relations, as well as other expense categories, as follows:

- Share based compensation of \$1,759,009 for the nine months ended September 30, 2020 compared to \$1,227,299 for the nine months ended September 30, 2019. The increase is due to the timing of vesting of the stock options and RSUs.
- Office expenses of \$603,388 for the nine months ended September 30, 2020 compared to \$291,970 for the nine months ended September 30, 2019. The increase is due to an increase in the activities of the Company, the establishment of an office in Lima, Peru and associated rent, telecommunication expenses and insurance.

- Filing and transfer agent fees of \$154,360 for the nine months ended September 30, 2020 compared to \$82,955 for the nine months ended September 30, 2019. The increase is due to a timing change in annual stock exchange fees.
- Investor relations expenses of \$341,034 for the nine months ended September 30, 2020 compared to \$83,896 for the nine months ended September 30, 2019. The increase is due to an increase in conference fees, as well as outsourcing of investor relation activities.
- Directors fees of \$163,499 for the nine months ended September 30, 2020 compared to \$55,250 for the nine months ended September 30, 2019. The increase is due to the decision to remunerate non-executive directors with cash commencing July 2019, due to increased activity of the Company with the private placement in August 2019 and the filing of the NI 43-101 in October 2019.

The increases in net expenses were partially offset by the following:

- Exploration costs of \$134,464 for the nine months ended September 30, 2020 compared to \$181,129 for the nine months ended September 30, 2019. Exploration costs decreased due to efforts being concentrated on the advancement of the Fenix Gold Project.
- Travel expenses of \$76,584 for the nine months ended September 30, 2020 compared to \$119,176 for the nine months ended September 30, 2019. The decrease is due to a drastic decrease in travel due to the Covid-19 pandemic.

RELATED PARTY TRANSACTIONS AND BALANCES

Key management consists of the Board of Directors and senior management. Senior management is defined as the President & CEO, and Executive Vice Presidents. Key management compensation for the three months and nine months ended September 30, 2020 and 2019 was as follows:

	Three months ended September 30,		Nine months ended September 30,	
	2020	2019	2020	2019
Senior management – consulting and employment costs	\$ 341,910	\$ 430,558	\$ 1,025,731	\$ 1,146,014
Share-based compensation	335,031	233,370	1,053,107	624,675
Directors' fees	68,249	55,250	163,499	55,250
	<u>\$ 745,190</u>	<u>\$ 719,178</u>	<u>\$ 2,242,337</u>	<u>\$ 1,825,939</u>

In addition to the compensation for directors and officers, the Company had the following transactions with related parties:

- During the three months ended September 30, 2020, the Company incurred legal fees of \$14,454 (2019 - \$97,902) to a firm in which a former director (who ceased being a director on May 28, 2019) of the Company was a partner. During the nine months ended September 30, 2020, the Company incurred legal fees of \$33,178 (2019 - \$210,211) to a firm in which a former director of the Company is a partner.
- During the three months ended September 30, 2020, the Company incurred management fees of \$25,000 (2019 - \$75,185) to a company owned by a director of Rio2. During the nine months ended September 30, 2020, the Company incurred management fees of \$174,775 (2019 - \$224,733) to a firm in which a director of the Company is the owner.

FINANCIAL CONDITION, LIQUIDITY AND CAPITAL RESOURCES

The Company is an exploration and evaluation stage company seeking additional opportunities. The business of exploring for minerals involves a high degree of risk and there can be no assurance that any of Company's current or future exploration programs will result in profitable mining operations. The Company has no source of revenue and has significant cash requirements to meet its administrative overhead and maintain its mineral interests.

The financial statements were prepared on a "going concern" basis, which assumes that the Company will be able to realize its assets and discharge its liabilities in the normal course of business. As of September 30, 2020, the Company had a working capital surplus of \$9,912,610 (December 31, 2019 – \$15,819,198). The Company does not currently hold any revenue-generating properties and thereby continues to incur losses. As at September 30, 2020, the Company had an accumulated deficit of \$45,184,549 (December 31, 2019 – \$38,024,587).

As of September 30, 2020, the Company has cash totalling \$2,914,336 (December 31, 2019 - \$5,410,836), short term investments of \$7,061,141 (December 31, 2019 - \$14,060,407) and current liabilities of \$571,333 (December 31, 2019 - \$3,870,208). The current liabilities are accounts payable of \$561,333 due on demand, as well as an additional accrued liability of \$10,000 with an unknown date of settling the obligation (December 31, 2019 - Accounts payable of \$3,860,208 due on demand and accrued liabilities of \$10,000).

In February and March 2019, the Company completed a private placement for gross proceeds of \$7,000,000. The proceeds of this private placement were used for the advancement of the Fenix Gold Project, as well as for general corporate and working capital purposes. In August 2019, the Company completed a bought deal for gross proceeds of \$25,000,000. The proceeds of the bought deal that have already been spent have been used for the advancement of the Fenix Gold Project, as well as for general corporate and working capital purposes. The unspent funds from the bought deal have been budgeted towards the advancement of the Fenix Gold Project and general corporate and working capital purposes.

Long-term, the Company's ability to execute its work plan, meet its administrative overhead obligations, discharge its liabilities and fulfill its commitments as they come due is dependent upon its success in obtaining additional financing and, ultimately, on locating economically recoverable resources and attaining profitable operations.

External financing will be sought to finance the operations of the Company and enable it to continue its efforts towards the exploration and development of its mineral properties. Failure to continue as a going concern would require the restatement of assets and liabilities on a liquidation basis, which could differ materially from the going concern basis.

OFF-BALANCE SHEET ARRANGEMENTS

At September 30, 2020, the Company had no material off-balance sheet arrangements such as guarantee contracts, contingent interest in assets transferred to an entity, derivative instruments obligations, or any obligations that trigger financing, liquidity, market, or credit risk to the Company.

PROPOSED TRANSACTIONS

As at the date of this MD&A, the Company had no proposed transactions.

EVENTS SUBSEQUENT TO SEPTEMBER 30, 2020

Subsequent to September 30, 2020, the company received \$94,064 from the exercise of 313,547 stock options.

RISKS AND UNCERTAINTIES

The Company's business consists of the exploration, evaluation and development of mineral properties and is subject to certain risks. The risks described below are not the only risks facing the Company and other risks now unknown to the Company may arise or risks now thought to be immaterial may become material. No guarantee is provided that other factors will not affect the Company in the future. Many of these risks are beyond the control of the Company.

Limited History of Operations

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

Risks Inherent in Acquisitions

It is part of the Company's corporate strategy to actively pursue the acquisition of exploration, development and production assets consistent with its acquisition and growth strategy. From time to time, the Company may also acquire securities of or other interests in companies with respect to which it may enter into acquisitions or other transactions. Acquisition transactions involve inherent risks, including but not limited to:

- accurately assessing the value, strengths, weaknesses, contingent and other liabilities, and potential profitability of acquisition candidates;
- ability to achieve identified and anticipated operating and financial synergies;
- unanticipated costs;
- diversion of management attention from existing business;
- potential loss of the Company's key employees or key employees of any business acquired;
- unanticipated changes in business, industry, or general economic conditions that affect the assumptions underlying the acquisition; and
- decline in the value of acquired properties, companies, or securities.

Any one or more of these factors or other risks could cause the Company not to realize the anticipated benefits of an acquisition of properties or companies, and could have a material adverse effect on its financial condition.

Dilution and Future Sales of Common Shares

The Company is in the exploration and evaluation stage of its corporate development; it owns no producing properties and, consequently has no current operating income or cash flow from the properties it holds, nor has it had any income from operations in the past three financial years. As a consequence, operations of the Company are primarily funded by equity subscriptions. The Company may issue additional shares in the future, which may dilute a shareholder's holdings in the Company. The Company's articles permit the issuance of an unlimited number of Common Shares and shareholders will have no pre-emptive rights in connection with further issuances.

Nature of Mining, Mineral Exploration and Development Projects

Mining operations generally involve a high degree of risk. The Company's operations are subject to the hazards and risks normally encountered in the exploration, development, and production of minerals, including environmental hazards, explosions, unusual or unexpected geological formations or pressures

and periodic interruptions in both production and transportation due to inclement or hazardous weather conditions. Such risks could result in damage to, or destruction of, mineral properties or producing facilities, personal injury, environmental damage, delays in mining, monetary losses, and possible legal liability.

Development projects have no operating history upon which to base estimates of future cash operating costs. For development projects, resource estimates and estimates of cash operating costs are, to a large extent, based upon the interpretation of geologic data obtained from drill holes and other sampling techniques, and feasibility studies, which derive estimates of cash operating costs based upon anticipated tonnage and grades of ore to be mined and processed, ground conditions, the configuration of the ore body, expected recovery rates of minerals from the ore, estimated operating costs, anticipated climatic conditions and other factors. As a result, actual production, cash operating costs and economic returns could differ significantly from those estimated. It is not unusual for new mining operations to experience problems during the start-up phase, and delays in the commencement of production often can occur.

Mineral exploration is highly speculative in nature. There is no assurance that exploration efforts will be successful. Even when mineralization is discovered, it may take several years until production is possible, during which time the economic feasibility of production may change. Substantial expenditures are required to establish proven and probable mineral reserves through drilling. Because of these uncertainties, no assurance can be given that exploration programs will result in the establishment or expansion of mineral resources or mineral reserves. There is no certainty that the expenditures made towards the search and evaluation of mineral deposits will result in discoveries or development of commercial quantities of ore.

Uncertainty of Exploration and Development Projects

The future development of the Fenix Gold Project requires the construction and operation of a mine, processing plant and related infrastructure. As a result, the Company is subject to all of the risks associated with establishing mining operations including:

- the timing and cost, which will be considerable, of the construction of mining and processing facilities;
- the availability and costs of skilled labour, power, water, transportation and mining equipment;
- costs of operating a mine in a specific environment;
- the need to obtain necessary environmental and other governmental approvals and permits, and the timing of those approvals and permits;
- adequate access to the site; and
- unforeseen events.

The costs, timing and complexities of mine construction and development are increased by the remote location of the Company's properties. It is not unusual in a new mining operation to experience unexpected problems and delays during the construction and development of the mine. In addition, delays in the commencement or expansion of mineral production often occur and, once commenced or expanded, the production of a mine may not meet expectations or estimates set forth in the feasibility study. Accordingly, there are no assurances that the Company will successfully develop mining activities at properties.

Uninsured Risks Exist and May Affect Certain Values

The Company maintains insurance to cover normal business risks. In the course of exploration and development of mineral properties, certain risks, and in particular, unexpected or unusual geological operating conditions including explosions, rock bursts, cave-ins, fire and earthquakes may occur. It is not always possible to fully insure against such risks as a result of high premiums or other reasons. Should

such liabilities arise, they could reduce or eliminate any future profitability and result in increasing costs and a decline in the value of the Company's Common Shares.

Key-Man and Liability Insurance Factors Should be Considered

The success of the Company will be largely dependent upon the performance of its key officers. The Company has not, as yet, purchased any "key-man" insurance with respect to any of its directors, officers, and key employees and has no current plans to do so.

Although the Company may obtain liability insurance in an amount which management considers adequate, the nature of the risks for mining companies is such that liabilities might exceed policy limits, the liabilities and hazards might not be insurable, or the Company might not elect to insure itself against such liabilities due to high premium costs or other reasons, in which event the Company could incur significant costs that could have a material adverse effect upon its financial condition.

Dependence on Outside Parties

The Company has relied upon consultants, engineers and others and intends to rely on these parties for development, construction and operating expertise. Substantial expenditures are required to construct mines, to establish mineral reserves through drilling, to carry out environmental and social impact assessments, to develop metallurgical processes to extract the metal from the ore and, in the case of new properties, to develop the exploration and plant infrastructure at any particular site. If such parties' work is deficient or negligent or is not completed in a timely manner, it could have a material adverse effect on the Company.

Ability to Attract and Retain Qualified Personnel

Recruiting and retaining qualified personnel is critical to the Company's 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 the Company's business activity grows, they will require additional key financial, administrative and mining personnel as well as additional operations staff. If the Company is not successful in attracting and training qualified personnel, the efficiency of its operations could be affected, which could have a material adverse impact on the Company's future cash flows, earnings, results of operations, and financial condition.

Factors Beyond Corporation's Control

The exploration and development of mineral properties and the marketability of any minerals contained in such properties will be affected by numerous factors beyond the control of the Company. These factors include government regulation, high levels of volatility in market prices, availability of markets, availability of adequate transportation and processing facilities and the imposition of new or amendments to existing taxes and royalties. The effect of these factors cannot be accurately predicted.

Government Regulation and Permitting

The current or future operations of the Company, including development activities, require permits from various federal, provincial or territorial and local governmental authorities, and such operations are and will be governed by laws and regulations governing prospecting, development, mining, production, exports, taxes, labour standards, occupational health, waste disposal, toxic substances, land use, water use, environmental protection, land claims of local people, mine safety, and other matters.

Such exploration activities are also subject to substantial regulation under applicable laws by governmental agencies that will require the Company to obtain permits, licences, and approvals from various governmental agencies. There can be no assurance, however, that all permits, licences, and approvals that

the Company may require for its operations and exploration activities will be obtainable on reasonable terms or on a timely basis or that such laws and regulations will not have an adverse effect on any mining project which the Company might undertake.

Failure to comply with applicable laws, regulations, and permitting requirements may result in enforcement actions thereunder, including orders issued by regulatory or judicial authorities causing operations to cease or be curtailed, and may include corrective measures requiring capital expenditures, installation of additional equipment, or remedial actions.

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

To the best of the Company's knowledge, it is operating in compliance with all applicable rules and regulations.

Environmental Risks and Hazards

The Company's activities are subject to extensive national, provincial, and local laws and regulations governing environmental protection and employee health and safety. The Company is required to obtain governmental permits and provide bonding requirements under environmental laws. All phases of the Company's operations are subject to environmental regulation. These regulations mandate, among other things, the maintenance of water quality standards and land reclamation. They also set forth limitations on the generation, transportation, storage, and disposal of solid and hazardous waste. Environmental legislation is evolving in a manner which will require stricter standards and enforcement, increased fines and penalties for non-compliance, and more stringent environmental assessments of proposed projects. There is no assurance that future changes in environmental regulation, if any, will not adversely affect the Company's operations.

Environmental laws and regulations are complex and have tended to become more stringent over time. These laws are continuously evolving. The Company is not able to predict the impact of any future changes in environmental laws and regulations on its future financial position due to the uncertainty surrounding the ultimate form such changes may take.

Existing and possible future environmental legislation, regulations and actions could cause additional expense, capital expenditures, restrictions, and delays in the activities of the Company, the extent of which cannot be predicted.

Other Tax Considerations

The Canadian federal and provincial tax treatment of natural resource activities has a material effect on the advisability of investing in mining companies. The ability of the Company to claim and collect tax credits relating to its natural resource activities and the return on an investment in Common Shares will be subject to applicable tax laws. There can be no assurance that applicable tax laws will not be amended so as to fundamentally alter the tax consequences of claiming and collecting tax credits and holding or disposing of the Common Shares.

Share Price Fluctuations

The market price of securities of many companies, particularly development stage companies, experience wide fluctuations in price that are not necessarily related to the operating performance or the underlying

asset values of prospects of such companies. There can be no assurance that fluctuations in the Company's share price will not occur.

Price Volatility of Publicly Traded Securities

Securities of exploration and mining 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 relative attractiveness of particular industries. The Company's share price is also likely to be significantly affected by short-term changes in metal prices or in the Company's financial condition or results of operations as reflected in quarterly earnings reports. Other factors unrelated to the Company's performance that may have an effect on the price of the Common Shares include the following:

- the extent of analyst coverage available to investors concerning the Company's business may be limited if investment banks with research capabilities do not follow its securities;
- limited trading volumes and general market interest in the Company's securities may affect an investor's ability to trade the Common Shares; and
- the relatively small number of publicly held 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 Common Shares at any given point in time may not accurately reflect the Company's long-term value.

Conflicts of Interest

There are potential conflicts of interest which the directors and officers of the Company may be subject in connection with the operations of the Company. Some of the directors and officers of the Company may be, or may become, engaged in the mineral exploration or mining industry, and situations may arise where directors, officers, and promoters will be in direct conflict with the Company. Such conflicts must be disclosed in accordance with, and are subject to such other procedures and remedies as apply under, the *Ontario Business Corporations Act*, and the applicable statutes of the jurisdictions of incorporation of the Company's subsidiaries.

CRITICAL ACCOUNTING ESTIMATES

The Company's accounting policies are presented in Note 3 to the audited consolidated financial statements for the year ended December 31, 2019. These accounting policies can have a significant impact on the financial performance and financial position of the Company.

The preparation of the audited consolidated financial statements, using accounting policies consistent with International Financial Reporting Standards ("IFRS") and Interpretations of the International Financial Reporting Interpretations Committee ("IFRIC"), requires management to make estimates and assumptions which affect the reported amount of assets and liabilities, disclosure of contingent assets and liabilities at the date of the audited consolidated financial statements, and the reported amount of revenue and expenses during the reporting period. The most significant judgements applying to the Company's financial statements include Share-based payment transactions and Mineral resource estimate. Key judgements include the timing commencement of commercial production which in turn impacts the realization of input tax inputs. While management believes the estimates are reasonable, actual results could differ from those estimates and could impact future results of operations and cash flows.

Financial Instruments

All financial instruments are classified as one of the following: held-to-maturity, loans and receivables, fair value through profit or loss ("FVTPL"), available-for-sale, or other financial liabilities. Financial assets and liabilities FVTPL are measured at fair value with gains and losses recognized in net income. Financial assets held-to-maturity, loans and receivables, and other financial liabilities are measured at amortized cost using the effective interest method. Available-for-sale instruments are measured at fair value with unrealized gains and losses recognized in other comprehensive income and reported in shareholders' equity.

Transaction costs that are directly attributable to the acquisition or issue of financial instruments that are classified as held-to-maturity, loans and receivables, or other financial liabilities are included in the initial carrying value of such instruments and amortized using the effective interest method. Transaction costs classified as FVTPL are expensed when incurred, while those classified as available for sale are included in the initial carrying value.

The Company classifies its financial instruments measured at fair value at one of three levels according to the relative reliability of the inputs used to estimate the fair value:

- Level 1 – quoted prices (unadjusted) in active markets for identical assets or liabilities;
- Level 2 – inputs other than quoted prices included in Level 1 that are observable for the asset or liability, either directly (i.e., as prices) or indirectly (i.e., derived from prices); and
- Level 3 – inputs for the asset or liability that are not based on observable market data (unobservable inputs).

CHANGES IN ACCOUNTING POLICIES AND DISCLOSURES

IFRS 17 – Insurance Contracts

IFRS 17 establishes the principles for the recognition, measurement, presentation and disclosure of insurance contracts within the scope of the standard. The objective of IFRS 17 to ensure that an entity provides relevant information that faithfully represents those contracts. This information gives a basis for users of financial statements to assess the effect that insurance contracts have on the entity's financial position, financial performance and cash flows. The standard is effective for periods beginning on or after January 1, 2021. The Company has not yet assessed the future impact of this new standard on its financial statements.

MATERIAL LEGAL PROCEEDINGS

The Company is not a party to any legal proceedings.

EXECUTIVE TEAM

Alexander Black	- Chief Executive Officer, President and Director
Andrew Cox	- Executive Vice President – Chief Operating Officer
Kathryn Johnson	- Executive Vice President – Chief Financial Officer and Corporate Secretary
Jose Luis Martinez	- Executive Vice President – Chief Strategy Officer

BOARD OF DIRECTORS

Dr. Klaus Zeitler	- Chairman and Director
Alexander Black	- Chief Executive Officer, President and Director
Drago Kisic	- Director
Ram Ramachandran	- Director

Sidney Robinson - Director
Albrecht Schneider - Director
David Thomas - Director

OUTSTANDING COMMON SHARES, OPTIONS, RESTRICTED SHARE UNITS AND WARRANTS

At November 23, 2020, there were 190,483,848 issued and fully paid common shares.

The following table summarizes the Company's stock options as at November 23, 2020:

Outstanding			Exercisable	
Number of Options	Weighted average remaining contractual years	Weighted average exercise price	Number of Options	Weighted average exercise price
330,049	0.01	\$0.30	330,049	\$0.30
542,932	0.30	\$0.76	542,932	\$0.76
445,566	0.65	\$0.91	445,566	\$0.91
1,366,735	1.25	\$1.53	1,366,735	\$1.53
500,025	1.40	\$2.25	500,025	\$2.25
166,675	1.50	\$2.56	166,675	\$2.56
333,350	1.75	\$1.66	333,350	\$1.66
777,817	2.33	\$0.82	533,360	\$0.82
1,873,333	2.82	\$0.65	1,260,000	\$0.65
5,380,000	3.78	\$0.55	1,793,333	\$0.55
3,650,000	4.57	\$0.65	-	\$0.65
15,366,482	3.11	\$0.80	7,272,026	\$1.01

Each option entitles the holder to purchase one Common Share for a period of five years from the date of grant. The options granted by Rio2 vest 1/3 equally over a three-year period. The options assumed from Atacama, if not already vested, vested in full on July 24, 2018. The grant of the RSUs and options are subject to the terms of the Share Incentive Plan and the Stock Option Plan respectively, and final regulatory approval and if applicable, shareholder approval.

RSU transactions are summarized as follows:

	Number of RSUs
Outstanding, December 31, 2019	312,237
Vested and settled in common shares	(212,237)
Outstanding, November 23, 2020	100,000
Vested, November 23, 2020	-

The RSUs, which original terms saw a vesting schedule of 1/3 equally over a three-year period, include a time-based and a performance-based component with a multiplier as determined by the Company's Board of Directors, and entitle the holder to an amount computed by the value of a notional number of Common Shares designated in the award.

The RSUs may be settled in equity instruments, or cash, at the sole discretion of the Company. The choice to settle in equity instruments does not have any commercial substance and the Company does not have a past practise of settling in cash.

In February and March 2019 as part of the private placement of 15,217,391 units, the Company issued 15,217,391 warrants with an exercise price of \$0.65 and an expiry of two years. 12,623,525 warrants will expire on February 28, 2021 and 2,593,866 warrants will expire on March 13, 2021.

On August 13, 2019, as part of the bought deal of 62,500,000 units, the Company issued 31,250,000 warrants with an exercise price of \$0.50, which will expire on August 13, 2022. Warrants outstanding as of November 23, 2020 were:

Expiry dates	Number of warrants	Conversion price
February 28, 2021	8,356,656	\$0.65
March 13, 2021	2,479,866	\$0.65
August 13, 2022	28,274,450	\$0.50
	39,110,972	

QUALIFIED PERSONS

Enrique Garay, MSc P.Geo., Senior Vice President - Geology is the Qualified Person for the Company.

TECHNICAL INFORMATION

Where appropriate, certain information contained in this MD&A regarding the Company's Fenix Gold Project or in a document incorporated or deemed to be incorporated by reference herein updates information from the report entitled "Updated Pre-feasibility Study for the Fenix Gold Project" dated October 15, 2019, prepared by Raul Espinoza (QP) MAusIMM CP, Anthony Maycock (QP) P.Eng., Mario Rossi (QP) FAusIMM CP, Denys Parra (QP) SME, Registered Member and Andres Beluzan (QP) Chilean Mining Commission, Registered Member and addressed to Rio2 Limited (the "Fenix Technical Report"). Any updates to the scientific or technical information derived from the Fenix Technical Report and any other scientific or technical information contained in this MD&A was approved by Enrique Garay, MSc P.Geo., a "Qualified Person" for the purposes of National Instrument 43-101 and an officer of the Company.

FORWARD-LOOKING INFORMATION

This MD&A contains certain statements that may constitute "forward-looking statements." All statements, other than statements of historical fact, included herein, including but not limited to, statements regarding future anticipated property acquisitions, the nature of future anticipated exploration programs and the results thereof, discovery and delineation of mineral resources/reserves, business and financing plans and business trends, are forward-looking statements. Although the Company believes that such statements are reasonable, it can give no assurance that such expectations will prove to be correct.

Forward-looking statements are typically identified by words such as: believe, expect, anticipate, intend, estimate, postulate and similar expressions, or which by their nature refer to future events. The Company cautions investors that any forward-looking statements by the Company are not guarantees of future performance, and that actual results may differ materially from those in forward looking statements as a result of various factors, including, but not limited to, variations in the nature, quality and quantity of any mineral deposits that may be located, variations in the market for, and pricing of, any mineral products the Company may produce or plan to produce, the Company's inability to obtain any necessary permits, consents or authorizations required for its activities, the Company's inability to produce minerals from its properties successfully or profitably, to continue its projected growth, to raise the necessary capital or to be fully able to implement its business strategies, and other risks and uncertainties identified herein under "Risks and Uncertainties".

Should one or more of these risks and uncertainties materialize, or should underlying assumptions prove incorrect, actual results may vary materially from those described in any of those forward-looking

statements. For this reason, investors should not attribute undue certainty to or place undue reliance on forward-looking statements.

Historical results of operations and trends that may be inferred from the following discussion and analysis may not necessarily indicate future results from operations. In particular, the current state of the global securities markets may cause significant fluctuations in the price of the Company's securities and render it difficult or impossible for the Company to raise the funds necessary to develop any of its present or future mineral properties.

Additional information regarding the Company and factors that could affect its operations and financial results are included in reports on file with Canadian securities regulatory authorities and may be accessed through the SEDAR website (www.sedar.com). Furthermore, the forward-looking statements contained in this MD&A are made as of the date of this MD&A and the Company does not undertake any obligation to update publicly or to revise any of the included forward-looking statements, whether as a result of new information, future events or otherwise, except as may be required by applicable securities laws. The Company's forward-looking statements are expressly qualified in their entirety by this cautionary statement.

INTERNAL AND DISCLOSURE CONTROLS OVER FINANCIAL REPORTING

The Company is exempted from providing certifications regarding its disclosure controls and procedures as well as regarding its internal control over financial reporting as a "venture issuer". The Company is required to file basic certificates, which it has done for the period ended September 30, 2020. The Company makes no assessment relating to the establishment and maintenance of (i) disclosure controls and procedures or (ii) internal control over financial reporting (as such terms are defined under Multilateral Instrument 52-109) as at September 30, 2020.