

DOREX MINERALS INC.
FORM 51-102F1
MANAGEMENT DISCUSSION AND ANALYSIS
FOR THE THREE MONTH PERIOD ENDED JUNE 30, 2017

The following management discussion and analysis (“MD&A”) was prepared as of August 29, 2017, and is management’s assessment of the Company’s historical financial and operating results and should be read in conjunction with the unaudited financial statements for the three month period ended June 30, 2017 and audited financial statements for the year ended March 31, 2017 together with any accompanying notes which can be found on SEDAR at www.sedar.com.

These condensed interim financial statements are unaudited and have been prepared in accordance with International Accounting Standard 34 – Interim Financial Reporting, using accounting policies consistent with International Financial Reporting Standards (IFRS) issued by the International Accounting Standards Board (IASB) and interpretations of the International Reporting Interpretations Committee (IFRIC). They do not include all of the information required for full annual financial statements.

The preparation of financial statements in conformity with IFRS requires management to make judgments, estimates and assumptions that affect the application of policies and reported amounts of assets and liabilities, revenue and expenses. Actual results may differ from these estimates.

All prices are in Canadian dollars unless otherwise stated.

FORWARD-LOOKING INFORMATION

This document contains forward-looking statements about management’s future plans for the Company’s business and its operations. Forward-looking statements are statements which relate to future events or to our future financial performance. In some cases, you can identify forward-looking statements by terminology such as “may”, “should”, “expects”, “plans”, “anticipates”, “believes”, “estimates”, “predicts”, “potential” or “continue” or the negative of these terms or other comparable terminology. These statements are only predictions and involve known and unknown risks, uncertainties and other factors, including the risks specifically identified in the section of this MD&A entitled “Risk, Uncertainties and Outlook ” on page 9, and those that are inherent to the business of mineral exploration. Our actual results could differ materially from those described in these forward-looking statements.

Such statements reflect the current views of the Company with respect to future events based on currently available information and are subject to risks and uncertainties that could cause actual results to differ materially from those contemplated in the statements. The statements contained in this report speak only as of the date hereof. The Company does not undertake any obligation to release publicly any revisions to these statements to reflect events or circumstances after the date hereof or reflect the occurrence of unanticipated events.

DESCRIPTION OF BUSINESS

The Company was incorporated on March 20, 1989 under the name “Lorex Minerals Inc.” pursuant to the Company Act (British Columbia) by the registration of its Memorandum and Articles. Effective December 1, 2003, its name was changed to “Alinghi Minerals Inc.”. The Company changed its name again on April 5, 2006 to Dorex Minerals Inc. The address of the registered and records office and the address for service of the Issuer is Suite 2900-550 Burrard Street, Vancouver, BC V6C 0A3. The business address of the Company is Suite 3002, 1211 Melville Street, Vancouver, BC, V6E 0A7.

The Company's principal business is the exploration and development of resource properties. The Company is continually investigating new exploration opportunities. Mineral exploration is carried out on properties identified by management of the Company as having favorable exploration potential.

The Company is an exploration stage company engaged in the exploration and development of resource properties, in base and precious metals, located in Canada.

On August 21, 2014, the Company entered into a property option agreement with Pacific Harbor Resources Ltd., a private Company based in British Columbia, on the Atlin Ruffner project located in northwest British Columbia. Under the terms of the agreement the Company can earn an undivided 55% interest in the property by undertaking the following actions, within the times stipulated:

- a) issuing 600,000 Shares to and in the name of the Optionor as follows:
 - i) 200,000 Shares not later than the fifth day (the "Effective Date") after TSXV acceptance, issued during the year ended March 31, 2015 with a fair value of \$20,000;
 - ii) an additional 200,000 Shares not later than the first anniversary of the Effective Date, issued during the year ended March 31, 2016 with a fair value of \$2,000;
 - iii) an additional 200,000 Shares not later than the second anniversary of the Effective Date;
- b) incurring a minimum of \$300,000 in Exploration Expenses as follows:
 - i) a minimum of \$50,000 in Exploration Expenses before the first anniversary of the Effective Date; and
 - ii) a minimum of an additional \$250,000 in Exploration Expenses before the third anniversary of the Effective Date.

During the year ended March 31, 2017 the Company wrote off the Altin Ruffner Project resulting in an impairment charge of \$ 86,410.

The Company received the TSX Venture Exchange approval on January 7, 2015.

The Company trades on the TSX Venture Exchange under the symbol DOX.

On April 27, 2016, the Company engaged Cipher Research Ltd. ("Cipher Research") as its financial and strategic corporate advisor.

On August 18, 2017, the Company's board of directors has approved a change of the Company's name to Cipher Resources Inc. The change in name remains subject to the approval of the TSX Venture Exchange and to completion of all applicable regulatory filings. The Company will provide further information as soon as it is available.

PERFORMANCE SUMMARY

The following is a summary of significant events and transactions that occurred during the three month period ended June 30, 2017:

During the three month period ended June 30, 2017, the Company received advances of \$Nil, made total repayments of \$Nil (March 31, 2017 – \$Nil) and accrued interest of \$413 (March 31, 2017 – \$1,618) from an unrelated third party. The was due on December 31, 2016 and bears interest at a rate of 1.5% per month. As at June 30, 2017, there was a balance owing of \$9,411 (March 31, 2017 – \$8,998).

During the year ended March 31, 2015 the Company received \$51,500 towards a future private placement. During the year ended March 31, 2017, the investor decided not to proceed with a share purchase and as a result the amount has been reclassified as a non-interest-bearing loan payable with no terms of repayment. During the three months ended June 30, 2016 the loan has been repaid in full.

Additional information related to the Company is available for view on SEDAR at www.sedar.com.

SELECTED ANNUAL INFORMATION

The following table provides a brief summary of the Company's financial operations. For more detailed information, refer to the Financial Statements.

	Year Ended March 31, 2017	Year Ended March 31, 2016	Year Ended March 31, 2015
Total Revenue and Interest Income	\$ -	\$ -	\$ -
Net Loss per share, basic and fully diluted	\$ (0.06)	\$ (0.12)	\$ (0.16)
Total Assets	\$ 18,545	\$ 131,243	\$ 84,437
Total Liabilities	\$ 576,139	\$ 342,989	\$ 1,123,817
Cash Dividends Declared	\$ Nil	\$ Nil	\$ Nil
Number of Shares Outstanding	5,217,687	5,217,686	2,673,836

RESULTS OF OPERATIONS

During the period ended June 30, 2017, the Company incurred a net loss of \$532,199 (2016 – \$26,211).

Some significant changes occurred in the following expenses:

Interest expenses of \$11,747 (2016 – \$1,519) represent interests accrued on loans renewed and newly borrowed funds during the period. Legal fees of \$33,875 (2016 – \$Nil) represent legal fees related to a private placement that took place during the period. Office and administration fees of \$3,339 (2016 – \$5,432) represent decreased service charges incurred with third-party administration service providers. Accounting and audit fees of \$42,721 (2016 – \$Nil), is due to the increased corporate activities. Consulting fees of \$211,265 (2016 – \$Nil) is due to the increased activities regarding property evaluation. Property investigation fees of \$244,280 (2016 - \$Nil) is due to increased activities regarding property investigation.

SUMMARY OF QUARTERLY RESULTS

The following tables present the Company's unaudited quarterly results of operations for each of the last eight quarters:

	June 30, 2017	March 31, 2017	December 31, 2016	September 30, 2016
Net Loss by Quarter:				
Net Loss	\$ (532,199)	\$ (222,992)	\$ (20,028)	\$ (25,117)
Loss per share	\$ (0.08)	\$ (0.04)	\$ (0.00)	\$ (0.00)
	June 30, 2016	March 31, 2016	December 31, 2015	September 30, 2015
Net Loss by Quarter:				
Net Loss	\$ (26,211)	\$ (54,550)	\$ (35,018)	\$ (275,564)

During the year ended March 31, 2017 the Company wrote of the Altin Ruffner Project resulting in an impairment charge of \$ 86,410.

The Company entered a management agreement with a director and a corporation controlled by such director whereby the Company shall pay a fee equal to \$30,000 per year commencing November 1, 2013. The management agreement was thereafter automatically renewed for successive 12 month periods. Effective November 1, 2016, the agreement among the director and the corporation has been terminated as the corporation is no longer existing. The director has requested to enter into a new agreement with the Company in his name only. In consideration for providing the services, the Company shall pay the director a salary of \$2,500 per month, plus GST. On June 30, 2017, the service agreement with the director was terminated.

LOANS PAYABLE

	June 30, 2017	March 31, 2017
	\$	\$
Loans payable	9,411	146,260
	9,411	146,260

The Company's outstanding loan is unsecured, due one year from the date of advance and interest at 18% per annum is payable monthly, in arrears, on the first business day of each month. Overdue interest will bear interest at the same rate.

RELATED PARTY TRANSACTIONS

The following balances payable to related parties are included in accounts payable and accrued liabilities during the period ended June 30, 2017:

	June 30, 2017	March 31, 2017
	\$	\$
Companies controlled by directors and officers	32,704	48,209
Due directors of the Company	19,944	33,524
	52,648	81,733

Key management compensation consists of management fees of \$Nil (2016 – \$7,500) paid to a director of the Company.

FINANCIAL INSTRUMENTS

The Company's activities expose it to a variety of financial risks including credit risk, interest rate risk and liquidity risk.

Credit Risk

Credit risk is the risk of loss associated with a counter party's inability to fulfill its payment obligations. The Company's credit risk is primarily attributable to its cash balances. The Company manages its credit risk on bank deposits by holding deposits in high credit quality banking institutions in Canada. Management believes that the credit risk with respect to cash is low.

Liquidity Risk

Liquidity risk is the risk that the Company will not be able to meet its financial obligations as they fall due.

The Company's approach to managing liquidity risk is to ensure that it will have sufficient capital to meet liabilities when due after taking into account the Company's holdings of cash that might be raised from equity financings. As at June 30, 2017 the Company had cash of \$8,447 (March 31, 2017 – \$28), and current liabilities of \$385,947 (March 31, 2017 – \$576,139).

The Company's current resources are insufficient to settle its current liabilities. Management has no formal plan to address this concern but considers that the Company will be able to raise additional funds by equity financings. However, given the current economic environment, there can be no assurance of additional funds being available or on acceptable terms.

Interest Rate Risk

Interest rate risk is the risk that the fair value of future cash flows of a financial instrument will fluctuate because of changes in market interest rates. With respect to financial assets, the Company's practice is to invest cash in cash equivalents in order to maintain liquidity. Fluctuations in interest rates affect the fair value of cash equivalents. The Company has minimal cash and the loans are non-interest bearing or fixed at 1.5% per month, therefore, its exposure to interest rate risk is minimal.

Foreign Currency Risk

Currency risk refers to the risk that the fair value of future cash flows of a financial instrument will fluctuate because of changes in foreign exchange rates. The Company has certain operation expenses that are denominated in US dollars. The Company's exposure to foreign currency risk arises primarily on fluctuations between the Canadian dollar and the US dollar. The Company's exposure to foreign currency risk is minimal.

Fair Value Hierarchy

The Company applied the following fair value hierarchy which prioritizes the inputs used in the valuation methodologies in measuring fair value into three levels:

The three levels are defined as follows:

Level 1 – inputs to the valuation methodology are quoted prices (unadjusted) for identical assets or liabilities in active markets.

Level 2 – inputs to valuation methodology include quoted prices for similar assets and liabilities in active markets, and inputs that are observable for the asset or liability, either directly or indirectly, for substantially the full term of the financial instrument.

Level 3 – inputs to the valuation methodology are unobservable and significant to the fair value measurement.

As at June 30, 2017, cash have been fair valued using Level 1 inputs.

SHARE CAPITAL

As of June 30, 2017, the Company has an unlimited authorized share capital of which 12,217,687 common shares have been issued and outstanding.

Pursuant to a special resolution passed by the directors on April 24, 2017, the Company has consolidated its capital on a 1:10 basis, effective at the opening on June 5, 2017.

On June 7, 2017, the Company has closed its previously announced non-brokered private placement for total proceeds of \$770,000. The private placement consisted of 7,000,000 common shares of the company at a price of \$0.11 per share. In connection with the private placement, the Company paid a cash commission totaling \$11,880.

On August 11, 2015, the Company received regulatory approval and issued a total of 902,678 units, each unit consisting of one common share and a warrant exercisable for two years at \$1.00, and 11,572 common shares at deemed value of \$0.50, which settles outstanding debts in the aggregate of \$457,125.

The fair value of the warrants attached to the debt settlement has been determined to be \$135,402, using the residual method.

On September 3, 2015, the Company completed a non-brokered private placement of 1,609,600 units at \$0.50 per unit to raise \$804,800. Each unit consists of one common share and a common share purchase warrant. Each warrant entitles the holder to purchase one common share of the Company at an exercise price of \$1.00 per share for a period of two years. The Company had received an additional \$51,500 subscription funds for this private placement, which are recorded as shares to be issued.

The fair value of the warrants attached to the private placement has been determined to be \$402,400, using the residual method.

During the year ended March 31, 2016, the Company issued 20,000 shares with a fair value of \$2,000 (2015 – 20,000 shares with a fair value of \$20,000) to Pacific Harbor Resources Ltd. pursuant to the option agreement for the Atlin Ruffner Project.

Stock Options

As at June 30, 2017 there were 85,000 stock options outstanding.

Warrants

As at June 30, 2017 there were 2,512,278 warrants outstanding.

Escrow Shares

As at June 30, 2017, the Company has 18,750 (March 31, 2017 – 18,750) common shares held in escrow.

CRITICAL ACCOUNTING POLICIES

New accounting standards and interpretations

- IFRS 9 Financial instruments

This new standard is a partial replacement of IAS 39 “Financial Instruments: Recognition and Measurement”. IFRS 9 uses a single approach to determine whether a financial asset is measured at amortized cost or fair value, replacing the multiple rules in IAS 39. The approach in IFRS 9 is based on how an entity manages its financial instruments in the context of its business model and the contractual cash flow characteristics of the financial assets. The new standard also requires a single impairment method to be used, replacing the multiple impairment methods in IAS 39. IFRS 9 is effective for annual periods beginning on or after January 1, 2018 with early adoption permitted.

- IFRS 16 Leases

IFRS 16 “Leases” replaces IAS 17 “Leases” and the related interpretative guidance. IFRS 16 applies a control model to the identification of leases, distinguishing between a lease and a service contract on the basis of whether the customer controls the asset being leased. For those assets determined to meet the definition of a lease, IFRS 16 introduces significant changes to the accounting by lessees, introducing a single, on-balance sheet accounting model that is similar to current finance lease accounting, with limited exceptions for short-term leases or leases of low value assets. Lessor accounting is not substantially changed. The standard is effective for annual periods beginning on or after January 1, 2019, with early adoption permitted for entities that have adopted IFRS 15. The Company has not yet assessed the future impact of this new standard on its financial statements.

The Company has not early adopted this revised standard and is currently assessing the impact that this standard will have on its consolidated financial statements.

Other accounting standards or amendments to existing accounting standards that have been issued but have future effective dates are either not applicable or are not expected to have a significant impact on the Company’s financial statements.

OTHER MD&A REQUIREMENTS

As at August 29, 2017 there were 12,217,687 common shares, 2,512,278 share purchase warrants and 85,000 stock options outstanding.

SUBSEQUENT EVENTS

On July 5, 2017 the Company entered into a consulting service agreement for consulting services which can be terminated with 60 days notice. Fees for the agreement consist of 225,000 stock options exercisable at \$0.15 per share for a period of five years.

On August 18, 2017, the Company’s board of directors has approved a change of the Company's name to Cipher Resources Inc. The change in name remains subject to the approval of the TSX Venture Exchange and to completion of all applicable regulatory filings. The Company will provide further information as soon as it is available.

Subsequent Changes to the Board of Directors

Elena Tanzola was appointed as interim president and chief executive officer and Anthony Jackson was appointed as interim chief financial officer and corporate secretary on July 4, 2017.

Julius Galik and Peter Walton resigned from the board of directors on July 4, 2017.

Jim Mustard and Jeremy South were appointed to the board of directors on July 18.

RISK, UNCERTAINTIES AND OUTLOOK

The business of mineral deposit exploration and extraction involves a high degree of risk. Few properties that are explored ultimately become producing mines. At present, none of the Company's properties has a known commercial ore deposit. Certain of the Company's mineral properties are also located in emerging nations and, consequently, may be subject to a higher level of risk compared to developed countries.

Operations, the status of mineral property rights and the recoverability of amounts shown for mineral properties in emerging nations can be affected by changing economic, regulatory and political situations.

Other risks facing the Company include competition, environmental and insurance risks, fluctuations in metal prices, fluctuations in exchange rates, share price volatility and uncertainty of additional financing.