

SERRANO RESOURCES LTD.
MANAGEMENT DISCUSSION AND ANALYSIS
THREE MONTHS ENDED MARCH 31, 2018

This management discussion and analysis of financial position and results of operations (“MD&A”) is prepared as at May 26, 2018 and should be read in conjunction with the unaudited condensed consolidated interim financial statements for the three months ended March 31, 2018 of Serrano Resources Ltd. (“Serrano” or the “Company”) with the related notes thereto. Those unaudited condensed consolidated interim financial statements have been prepared in accordance with International Financial Reporting Standards (“IFRS”).

Readers may also want to refer to the December 31, 2017 audited consolidated financial statements and the accompanying notes. All dollar amounts included therein and in the following MD&A are expressed in Canadian dollars except where noted.

This discussion contains forward-looking statements that involve risks and uncertainties. Such information, although considered to be reasonable by the Company’s management at the time of preparation, may prove to be inaccurate and actual results may differ materially from those anticipated in the statements made. Additional information on the Corporation is available for viewing on SEDAR at www.sedar.com.

Description of Business

Serrano was incorporated pursuant to the provisions of the Business Corporations Act (Alberta) on October 30, 2003. On April 8, 2008, the Company continued its corporate jurisdiction from Alberta to British Columbia. The Company trades under the symbol SC.H and is currently seeking projects for investment.

Outlook

The Company will continue its efforts to refinance and restructure as part of its strategy.

Going Concern

The Company’s condensed consolidated interim financial statements have been prepared on the going concern basis, which assumes the realization of assets and settlement of liabilities in the normal course of business. At March 31, 2018, the Company has a deficit of \$51,665,205 (December 31, 2017 - \$51,645,741) and has incurred losses since inception. The continuing operations of the Company are dependent upon obtaining necessary financing to meet the Company’s commitments as they come due and to finance future exploration and development of potential business acquisitions, economically recoverable reserves, securing and maintaining title and beneficial interest in the properties and upon future profitable production. Failure to continue as a going concern would require that assets and liabilities be recorded at their liquidation values, which might differ significantly from their carrying values. There is substantial doubt that the Company can meet general operating expenditures requirement due to its limited working capital. There can be no assurances that the Company will be able to raise additional financial resources necessary and/or achieve profitability or positive cash flows. If the Company is unable to obtain adequate additional financing, the Company will be required to curtail operations, exploration and evaluation activities. These uncertainties raise substantial doubt upon the Company’s ability to continue as a going concern and realize its assets and settle its liabilities and commitments in the normal course of business.

There is no assurance that debt or equity financing will be available when needed on terms acceptable to the Company in the future.

SERRANO RESOURCES LTD.
MANAGEMENT DISCUSSION AND ANALYSIS
THREE MONTHS ENDED MARCH 31, 2018

Results of Operation

During the three months ended March 31, 2018, the Company recorded loss of \$19,464 (2017 – income of \$110,834) and loss per share of \$0.00 (2017 – income per share of \$0.04). The increase in loss is primarily related to a foreign exchange loss resulting from a lower Canadian dollar compared to the United States dollar.

Quarterly Information

The following table sets forth selected quarterly financial information prepared by management of the Company:

	Three Months Ended March 31, 2018	Three Months Ended December 31, 2017	Three Months Ended September 30, 2017	Three Months Ended June 30, 2017
	\$	\$	\$	\$
Total assets	71,497	71,242	75,622	75,352
Working capital deficiency	(7,383,448)	(7,188,495)	(11,664,227)	(12,157,002)
Operating expenses	(13,010)	(264,615)	(8,372)	(42,685)
Income (loss) for the period	(19,464)	(5,187,103)	189,702	142,550
Basic and diluted income (loss) per share	(0.00)	(0.43)	0.06	0.04

	Three Months Ended March 31, 2017	Three Months Ended December 31, 2016	Three Months Ended September 30, 2016	Three Months Ended June 30, 2016
	\$	\$	\$	\$
Total assets	72,916	72,455	73,913	73,550
Working capital deficiency	(12,457,017)	(12,565,564)	(12,250,396)	(12,228,190)
Operating expenses	(7,059)	(10,901)	(10,410)	(14,686)
Income (loss) for the period	110,834	(4,373)	(29,179)	(7,826)
Basic and diluted income (loss) per share	0.04	(0.00)	(0.01)	(0.00)

Operating expenses increased during the three months ended June 30, 2017 as a result of an increase in professional fees relating to the accounting services exceeding prior period accruals.

Operating expenses increased during the three months ended December 31, 2017 primarily due to finance charges accrued.

Liquidity and Capital Resources

At March 31, 2018, the Company had a working capital deficiency of \$7,383,448 and cash on hand of \$725 compared to a working capital deficiency of \$7,188,495 and cash on hand of \$766 at December 31, 2017.

Net cash used in operating activities for the period ended March 31, 2018 was \$41 compared to \$461 net cash provided by during the period ended March 31, 2017 primarily due to change in foreign exchange.

Net cash used in investing activities for the period ended March 31, 2018 was \$Nil compared to \$521 during the period ended March 31, 2017 for interest held in trust account.

SERRANO RESOURCES LTD.
MANAGEMENT DISCUSSION AND ANALYSIS
THREE MONTHS ENDED MARCH 31, 2018

To finance future acquisition, exploration, development and operating costs, the Company will require financing from external sources, including from the issuance of new shares, issuance of debt or execution of working interest farm-out agreements. There can be no assurance that such financing will be available to the Company or, if available, that it will be offered on acceptable terms. If additional financing is raised through the issuance of equity or convertible debt securities, control of the Company may change and the interest of shareholders in the net assets of the Company may be diluted. If unable to secure financing on acceptable terms, the Company may have to cancel or postpone certain of its planned exploration and development activities which may ultimately lead to the Company's inability to fulfill the minimum work obligations under the terms of its joint operating agreements. Availability of capital will also directly impact the Company's ability to take advantage of acquisition opportunities.

Off-Balance Sheet Arrangements

The Company has no off-balance sheet arrangements.

Related Party Transactions

The Company incurred the following fees and expenses in the normal course of operations in connection with the following related parties:

	Nature of transactions	Three Months Ended March 31, 2018	Three Months Ended March 31, 2017
<u>Related parties:</u>			
A firm where a Director of the Company is a former partner	Professional fees	\$ 5,000	\$ 5,000

The amounts due to related parties included in accounts payable and accrued liabilities are as follows:

	March 31, 2018	December 31, 2017
Due to a firm where a Director of the Company is a former partner	\$ 22,216	\$ 10,422
Due to a Director of the Company	10,000	10,000
	<u>\$ 32,216</u>	<u>\$ 20,422</u>

SERRANO RESOURCES LTD.
MANAGEMENT DISCUSSION AND ANALYSIS
THREE MONTHS ENDED MARCH 31, 2018

During the year ended December 31, 2017, the Company settled debt with common shares. \$3,498,434 of debt that was settled was with related parties. 51,047,166 common shares were issued to related parties, and the Company realized a loss on settlement of these amounts of \$3,648,170.

Contingent Liabilities

The Company is in the process of settling outstanding balance with Axxis Petroconsultants Ltd. The maximum liability is estimated to be US\$5,543,000, of which the Company has accrued \$4,510,065 (US\$3,500,000) as at March 31, 2018 (December 31, 2017 - \$4,392,710 (US\$3,500,000)).

Basis of Consolidation and Presentation

The unaudited condensed consolidated interim financial statements have been prepared on a historical cost basis except for certain financial assets measured at fair value. All dollar amounts presented are in Canadian dollars unless otherwise specified.

The financial statements include the financial statements of Serrano Resources Ltd. and its subsidiaries listed in the following table:

Name of Subsidiary	Country of Incorporation	Proportion of Ownership Interest	Principal Activity
Equinox TSB Development (Nigeria) Ltd.	Lagos, Nigeria	100%	Not active
146411 Alberta Ltd.	Alberta, Canada	100%	Not active

Functional and Presentation Currency

These condensed consolidated interim financial statements are presented in Canadian dollars, which is the functional currency for parent company and 146411 Alberta Ltd. The functional currency for Equinox TSB Development (Nigeria) Ltd. is US dollars.

Forward-Looking Statements

This MD&A contains certain forward-looking statements relating, but not limited to, the Company's operations, anticipated financial performance, business prospects and strategies. Forward-looking information typically contains statements with words such as "may", "will", "should", "expects", "projects", "plans", "anticipates" or similar expressions suggesting future outcomes.

The Company does not have a history of earnings. These statements represent management's expectations or beliefs concerning, among other things, future performance and financial results and various components thereof. Readers are cautioned not to place undue reliance on forward-looking information because it is possible that predictions, forecasts, projections and other forms of forward-looking assumptions will not be achieved by the Company. By its nature, forward-looking information involves numerous assumptions, inherent risks and uncertainties, including but not limited to: changes in business strategies; general economic and business conditions; the effects of competition; changes in laws and regulations, including environmental and regulatory laws; and various events that could disrupt operations. Actual performance and financial results in future periods may differ materially from any projections of future performance or results expressed or implied by forward-looking statements.

SERRANO RESOURCES LTD.
MANAGEMENT DISCUSSION AND ANALYSIS
THREE MONTHS ENDED MARCH 31, 2018

The Company undertakes no obligation to update publicly or otherwise revise any forward-looking information, whether as a result of new information, future events or otherwise, or the foregoing list of factors affecting such information.

Changes in Accounting Policies including Initial Adoption

Accounting standards and interpretations adopted

During the period ended March 31, 2018, the Company adopted the following new accounting standards, interpretations, and amendments, neither of which had material impact on the condensed consolidated interim financial statements.

- New standard IFRS 9, Financial Instruments, classification and measurement is the first part of a new standard on classification and measurement of financial assets that will replace IAS 39, “Financial Instruments: Recognition and Measurement.” IFRS 9 has two measurement categories: amortized cost and fair value. All equity instruments are measured at fair value. A debt instrument is at amortized cost only if the entity is holding it to collect contractual cash flows and the cash flows represent principal and interest. Otherwise it is at fair value through profit and loss. This standard is effective for years beginning on or after January 1, 2018. The Company is currently evaluating the impact the final standard is expected to have on its financial statements.
- IFRS 15 Revenue from Contracts with Customers is a new standard to establish principles for reporting the nature, amount, timing, and uncertainty of revenue and cash flows arising from an entity’s contracts with customers. It provides a single model in order to depict the transfer of promised goods or services to customers. IFRS 15 supersedes IAS 11, Construction Contracts, IAS 18, Revenue, IFRIC 13, Customer Loyalty Programs, IFRIC 15, Agreements for the Construction of Real Estate, IFRIC 18, Transfers of Assets from Customers, and SIC-31, Revenue – Barter Transactions involving Advertising Service. This standard is effective for years beginning on or after January 1, 2018.

New Accounting Pronouncements Effective in Future Periods

Certain new accounting standards and interpretations have been published that are not mandatory for the Company’s March 31, 2018 reporting period. These standards and interpretations have not been adopted and are yet to be assessed by the Company unless otherwise stated. The Company plans to adopt these standards and interpretations during the period required.

- New standard IFRS 16, Leases, specifies how an IFRS reporter will recognize, measure, present and disclose leases. The standard provides a single lessee accounting model, requiring lessees to recognize assets and liabilities for all leases unless the lease term is 12 months or less or the underlying asset has a low value. Lessors continue to classify leases as operating or finance, with IFRS 16’s approach to lessor accounting substantially unchanged from its predecessor, IAS 17. This standard is effective for reporting periods beginning on or after January 1, 2019.

SERRANO RESOURCES LTD.
MANAGEMENT DISCUSSION AND ANALYSIS
THREE MONTHS ENDED MARCH 31, 2018

FINANCIAL INSTRUMENTS

Financial instruments measured at fair value are classified into one of three levels in the fair value hierarchy according to the relative reliability of the inputs used to estimate the fair values. The three levels of the fair value hierarchy are:

Level 1 – Unadjusted quoted prices in active markets for identical assets and liabilities;

Level 2 – Inputs other than quoted prices that are observable for the asset or liabilities either directly or indirectly; and

Level 3 – Inputs that are not based on observable market data.

The Company's primary financial instruments are classified as follows:

<u>Financial instruments</u>	<u>Classifications</u>
Cash	FVTPL
Cash held in trust	LAR
Accounts payable and accrued liabilities	OFL
Related party loans	OFL
Convertible debentures	OFL

The fair value of these assets and liabilities approximates their respective carrying amounts due to their short term nature except as otherwise noted. The fair value of the Company's cash constitutes a Level 1 fair value measurement. The Company does not currently hold any financial instruments that would be included in the classification of AFS.

The Company's risk exposures and the impact on the Company's financial instruments are summarized below:

Liquidity risk

Liquidity risk is the risk that the Company cannot meet its financial obligations associated with financial liabilities in full. The Company manages liquidity risk through the management of its capital structure. As at March 31, 2018, the Company had a cash balance of \$725 and receivables of \$1,314 to settle current liabilities of \$7,385,487. All of the Company's financial liabilities have contractual maturities of 30 days or due on demand and are subject to normal trade terms. The Company will require financing from lenders, shareholders and other investors to generate sufficient capital to meet its short term business requirements. The Company is planning additional financings in the near term to raise working capital to finance its ongoing operations.

Credit risk

Credit risk is the risk of loss associated with counterparty's inability to fulfill its payment obligations. As at March 31, 2018, the Company's receivables consisted of \$1,314 in GST receivable from government authorities in Canada. Substantially all cash balances are held at chartered banks in Canada. The Company believes it has no significant credit risk.

**SERRANO RESOURCES LTD.
MANAGEMENT DISCUSSION AND ANALYSIS
THREE MONTHS ENDED MARCH 31, 2018**

Market risk

Market risk is the risk of loss that may arise from changes in market factors such as interest rates, foreign exchange rates, and commodity and equity prices.

a) Interest rate risk

The Company has cash balances and interest-bearing debt. The Company is satisfied with the credit ratings of its banks. As of March 31, 2018, the Company did not hold any investments. The Company believes it has no significant interest rate risk.

b) Foreign currency risk

The Company is exposed to changes in foreign exchange rates as expenses in international subsidiaries, oil and gas expenditures, or financial instruments may fluctuate due to changes in rates. The Company had accounts payable and accrued liabilities of US\$5,426,307 denominated in U.S. Dollars.

At March 31, 2018, the U.S. dollars were converted at a rate of USD 1.00 to CAD 1.28859.

Based on the above exposure at March 31, 2018, assuming that all other variables remain constant, a 5% appreciation or deterioration of the Canadian dollar against the U.S. dollar would result in a change of approximately \$350,000. The Company has not entered into any derivative instruments in an effort to mitigate exposure to fluctuations in foreign exchange rates.

c) Price risk

The recoverability of the Company's exploration and evaluation assets is indirectly related to the market price of oil and gas. The Company's ability to continue with its exploration program is also indirectly subject to commodity prices. The Company is not currently directly exposed to fluctuations in commodity prices as the Company is currently in the exploration phase and has no production.

Proposed transactions

There are no proposed transactions as of the date of this MD&A.

Outstanding Share Data

As at May 26, 2018 the Company has:

- a) 72,507,112 common shares outstanding;
- b) Nil stock options outstanding;
- c) Nil warrants outstanding;
- d) Nil common shares subject to escrow; and
- e) Total diluted: 72,507,112.

**SERRANO RESOURCES LTD.
MANAGEMENT DISCUSSION AND ANALYSIS
THREE MONTHS ENDED MARCH 31, 2018**

Change in Management

In August 2017, the Company announced the resignation of Johnathan More as Chief Executive Officer and a Director of the Company and appointing Byron Coulthard in his stead.