

Management's Discussion and Analysis For the years ended July 31, 2019 and 2018

DATE AND SUBJECT OF REPORT

The following is management's discussion and analysis ("MD&A") in respect of the results of operations and financial position of Maxtech Ventures Inc. ("Maxtech" or the "Company") for the years ended July 31, 2019 and 2018 and should be read in conjunction with the audited consolidated financial statements ("consolidated financial statements") for the years ended July 31, 2019 and 2018. The consolidated financial statements and MD&A of the Company are presented in Canadian dollars and prepared in accordance with International Financial Reporting Standards ("IFRS") as issued by the International Accounting Standards Board. References to "US\$" are to United States dollars. Additional information relating to the Company's operations and activities can be found by visiting the Company's website at www.maxtech-ventures.com. You may also access the Company's disclosure documents through the Internet on the Canadian System for Electronic Document Analysis and Retrieval ("SEDAR") at www.sedar.com.

The first, second, third and fourth quarters of the Company's fiscal years are referred to as "Q1", "Q2", "Q3" and "Q4", respectively. The years ended July 31, 2019 and 2018, are also referred to as "fiscal 2018" and "fiscal 2017"

The effective date of this MD&A is November 15, 2019.

FORWARD-LOOKING INFORMATION

This MD&A may contain "forward-looking statements" which reflect the Company's current expectations regarding the future results of operations, performance and achievements of the Company, including but not limited to statements with respect to the Company's plans or future financial or operating performance, the estimation of mineral reserves and resources, conclusions of economic assessments of projects, the timing and amount of estimated future production, costs of future production, future capital expenditures, costs and timing of the development of deposits, success of exploration activities, permitting time lines, requirements for additional capital, sources and timing of additional financing, realization of unused tax benefits and future outcome of legal and tax matters.

The Company has tried, wherever possible, to identify these forward-looking statements by, among other things, using words such as "anticipate", "believe", "estimate", "expect", "budget", or variations of such words and phrases or state that certain actions, events or results "may", "could", "would", "might" or "will be taken", "occur" or "be achieved".

The statements reflect the current beliefs of the management of the Company and are based on currently available information. Accordingly, these statements are subject to known and unknown risks, uncertainties and other factors, which could cause the actual results, performance, or achievements of the Company to differ materially from those expressed in, or implied by, these statements. These uncertainties are factors that include but are not limited to risks related to international operations; risks related to general economic conditions; actual results of current exploration activities and unanticipated reclamation expenses; fluctuations in prices of gold and other commodities; fluctuations in foreign currency exchange rates; increases in market prices of mining consumables; possible variations in mineral resources, grade or recovery rates; accidents, labour disputes, title disputes, claims and limitations on insurance coverage and other risks of the mining industry; delays in obtaining governmental approvals or financing or in the completion of development or construction activities; changes in national and local government regulation of mining operations, tax rules and regulations, and political and economic developments in countries in which the Company operates; as well as other factors.

The Company's management periodically reviews information reflected in forward-looking statements. The Company has and continues to disclose in its MD&A and other publicly filed documents, changes to material factors or assumptions underlying the forward-looking statements and to the validity of the statements themselves, in the

period the changes occur. Historical results of operations and trends that may be inferred from the following discussions and analysis may not necessarily indicate future results from operations.

The operations of the Company are speculative due to the high-risk nature of its business which is the exploration of mining properties. Additional risks and uncertainties not presently known to the Company or that the Company currently considers immaterial may also impair its business operations. These risk factors could materially affect the Company's future operating results and could cause actual events to differ materially from those described in forward-looking statements relating to the Company. Readers should refer to Risks and Uncertainties below.

DESCRIPTION OF BUSINESS

Maxtech was incorporated on April 19, 2000 under the laws of the province of British Columbia, Canada. The Company's shares are traded on the Canadian Securities Exchange (the "CSE") under the symbol "MVT". The Company is in the business of exploration and evaluation of mineral property interests in Brazil, Canada and Zambia.

The head office, principal address and records office of the Company are located at 702 – 595 Howe Street, Vancouver, B.C. V6C 2T5.

DIRECTORS AND OFFICERS OF THE COMPANY

The board of directors of the Company consists of Peter Wilson, Eugene Hodgson, Alex Tsakumis and Santokh Sahota. The management team of the Company is comprised of Peter Wilson, CEO, Ryan Cheung, CFO (until June 28, 2019) and Kelly McQuiggan, CFO (effective June 28, 2019).

OUTLOOK

The Company is focused on the exploration of its mineral properties, as well as defining and expanding its mineral resources both through exploration programs and acquisition. The Company intends to seek financing to support these activities, as well as the costs of marketing and administration as a publicly listed issuer. The Company also intends to seek out accretive acquisition opportunities to increase shareholder value.

GOING CONCERN

These consolidated financial statements are prepared on a going concern basis, which contemplates that the Company will continue in operation for the foreseeable future and will be able to realize its assets and discharge its liabilities in the normal course of business. As at July 31, 2019, the Company is not able to finance day to day activities through operations and had recurring losses since inception. For the year ended July 31, 2019, the Company incurred a net loss of \$845,961. As of that date, the Company's current liabilities exceeded its total assets by \$159,380, had a deficit of \$18,769,953 and negative working capital of \$341,946. There is no certainty that additional financing at terms that are acceptable to the Company will be available, and an inability to obtain financing would have a direct impact on the Company's ability to continue as a going concern. These conditions indicate a material uncertainty that may cast significant doubt on the Company's ability to continue as a going concern. Management intends to finance operating costs over the next twelve months with the proceeds from equity financings.

These financial statements do not reflect the adjustments to the carrying values and classifications of assets and liabilities that would be necessary if the Company were unable to realize its assets and settle its liabilities as a going concern in the normal course of operations. Such adjustments could be material.

OVERALL PERFORMANCE

During the year ended July 31, 2019, the Company signed an option to acquire a vanadium project in Quebec, Canada.

SUBSEQUENT EVENTS

On September 16, 2019, the Company issued 500,000 shares at \$0.09 per share to settle a debt of \$45,000 for services performed by a consultant.

On September 19, 2019, the Company closed the first tranche of a non-brokered private placement comprised of 3,030,000 units of the Company at a price of \$0.05 per unit for aggregate gross proceeds of \$151,500. Each unit in the private placement comprised one common share of the company and one common share purchase warrant ("warrant"). Each warrant entitles the holder to acquire an additional common share at a price of \$0.10 per share for a period of one year from the closing date and is subject to an acceleration clause that is triggered should the company's shares trade on a recognized exchange at more than \$0.20 for a 10-day period, which can include days where no shares trade.

On October 21, 2019, the Company closed the second tranche of a non-brokered private placement comprised of 3,000,000 units of the Company at a price of \$0.05 per unit for aggregate gross proceeds of \$150,000. Each unit in the private placement comprised one common share of the company and one common share purchase warrant ("warrant"). Each warrant entitles the holder to acquire an additional common share at a price of \$0.10 per share for a period of one year from the closing date and is subject to an acceleration clause that is triggered should the company's shares trade on a recognized exchange at more than \$0.20 for a 10-day period, which can include days where no shares trade.

On October 25, 2019, the Company issued 2,000,000 common shares pursuant to a binding letter of intent with Benton Resources Inc. to acquire 100% of the Panama Lake Gold Project in the Red Lake mining district in Ontario as the first commitment.

EXPLORATION AND EVALUATION ASSETS

	Mato Grosso Brazil	Bahia Brazil Project	Zambia Project	Lac Patu Vanadium Project	Total
	\$	\$	\$	\$	\$
Balance, July 31, 2017	200,160	-	-	-	200,160
Acquisition	-	676	-	-	676
Administration	106,858	-	-	-	106,858
Geologist	113,013	3,500	10,604	-	127,117
Balance, July 31, 2018	420,031	4,176	10,604	-	434,811
Acquisition	-	-		165,000	165,000
Administration	10,000	-	-	-	10,000
Geologist	8,800	2,500	6,962	-	18,262
	438,831	6,676	17,566	165,000	628,073
Write-down	(438,831)	(6,676)	-	-	(445,507)
Balance, July 31, 2019	-	-	17,566	165,000	182,566

Mato Grosso Brazil Project

During the year ended July 31, 2017, the Company acquired four mineral claims in Brazil. The terms of the acquisition included a payment of US\$10,000 and the issuance of 400,000 common shares with a fair value of \$80,000. The Company abandoned its interest in the Mato Grosso Brazil Project during the year ended July 31, 2019.

Bahia Brazil Project

On July 20, 2018, two vanadium mineral claims were filed with the Departamento Nacional de Produção Mineral in the state of Bahia, Brazil. The Company abandoned its interest in the Bahia Brazil Project during the year ended July 31, 2019.

Zambia Project

On April 23, 2018, the Company received approval for the formation of its wholly owned subsidiary Maxtech Zambia Mining Ltd. Further on May 8, 2018, the Company filed for two exploration licenses in Zambia through this subsidiary. On August 2, 2018, the Minister of Mines and Mineral Development of Zambia approved the application for these licenses.

Lac Patu Vanadium Project

On November 20, 2018, the Company issued 750,000 shares with a fair value of \$0.16 per share totalling \$120,000 (See Note 6) as deposits on the purchase of 100% rights, title and interest in mineral claims in Quebec, Canada in addition to paying \$45,000 cash as at October 31, 2018 for total fair value consideration of \$165,000.

SELECTED ANNUAL INFORMATION

The following table summarizes selected financial data for Maxtech for each of the three most recently completed fiscal years. The information set forth below should be read in conjunction with the audited consolidated annual financial statements of the same years.

	Year ended July 31, 2019	Year ended July 31, 2018	Year ended July 31, 2017
	\$	\$	\$
Total assets	188,353	600,270	310,340
Total liabilities	347,733	333,689	143,004
Expenses	845,961	2,544,131	1,721,896
Net loss	845,961	2,544,131	1,670,966
Basic and diluted loss per share	0.02	0.05	0.04

The Company has not earned revenue from operations and does not expect to earn revenue from operations in the near future.

SUMMARY OF QUARTERLY RESULTS

The selected quarterly information for the past eight quarters is outlined below.

(in thousands of dollars,		2019				2018			
except amounts per share)	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1	
Cash and cash equivalents	0.0	0.9	1.6	19	135	307	108	9	
Working capital	(342)	(168)	(122)	(94)	(168)	231	18	(91)	
Total assets	188	635	656	548	600	648	425	271	
Shareholders' equity	(159)	460	502	405	267	566	328	163	
Loss per share	0.01	0.00	0.00	0.00	0.01	0.01	0.02	0.00	

The fluctuation of the Company's loss is mainly related to the amount of business activities done in each particular quarter plus various incidental gain/loss from disposition of the Company's marketable securities, asset write-downs and recoveries.

The Company is currently seeking new business opportunities and currently does not have significant operations. Thus, its loss is not subject to seasonality in the past and the Company will curtail its expenses before successfully acquiring or developing a new business operation. Management expects the Company's quarterly results will fluctuate in the future with the amount of business activities conducted and the incidental events that may happen in the future.

RESULTS OF OPERATIONS

Years ended July 31, 2019 and 2018

The Company incurred a comprehensive loss of \$845,961 for the year ended July 31, 2019 compared to \$2,544,131 for the comparable year. The Company had reduced activity and expenditures for the year ended July 31, 2019 compared to the prior year but abandoned its Brazilian mineral projects leading to an impairment charge of \$445,507. In addition, the Company did not grant options during the year ended July 31, 2019. During the year ended July 31, 2018 the Company granted options to incur \$1,110,000 of non-cash share-based compensation expense. Consulting fees decreased from \$662,664 to \$343,255 during the year due to less exploration activities in Brazil, public relations expenses decreased from \$499,293 to \$62,821 due to less exploration activities in Brazil and office facilities and administration expenses decreased from \$143,090 to \$30,600. Professional fees increased from \$27,536 during the year ended July 31, 2018 to \$39,895 during the year ended July 31, 2019 due to new exploration opportunities, offset by transfer agent and listing fees decreasing to \$15,227 from \$31,468 and property investigation expenses decreasing to \$13,656 from \$40,080. There were no business development expenses in the year compared to \$30,000 during the previous year when it had new business activity in Zambia. During the year ended July 31, 2019, the Company recognized a non-cash \$105,000 gain on debt settlement with a consultant.

LIQUIDITY AND CAPITAL RESOURCES

The Company has no cash from operations and financing of operations has been achieved primarily by equity and debt financing. On July 31, 2019, the Company had a working capital deficit of \$341,946.

On July 16, 2019, the Company issued 1,000,000 shares valued at a fair value of \$0.03 per share totalling \$30,000 as partial payment for work performed by a consultant, which was included as an expense under consulting and management fees.

On November 20, 2018, the Company issued 750,000 shares at a fair value of \$0.16 per share totalling \$120,000 as deposits on the purchase of 100% rights, title and interest in mineral claims in Quebec, which was included as an addition to the exploration and evaluation assets for the Lac Patu Vanadium Project.

On October 2, 2018, the Company issued 800,000 shares at a fair value of \$0.25 per share totalling \$200,000 to settle debt for work performed by a consultant in the prior fiscal year, which was included as an expense under consulting and management fees in the year ended July 31, 2018.

On September 17, 2018, the Company issued 700,000 shares at a fair value of \$0.25 per share totalling \$175,000 for work performed by a consultant, which was included as an expense under consulting and management fees. The fair value of the shares was \$0.10 on the date of the share issuance, so the Company recognized a gain on debt settlement of \$105,000.

Year ended July 31, 2008

On March 21, 2018, 150,000 options were exercised for \$0.30 per share.

On March 9, 2018, the Company closed a private placement for 2,506,030 units for proceeds of \$877,110. Each unit comprised one common share and one common share purchase warrant exercisable for two years from the date of issuance at \$0.45 per warrant. Concurrent with the private placement, the Company issued 200,482 common share purchase warrants to certain finders exercisable for two years from the date of issuance at \$0.45 per warrant

On January 15, 2018, the Company issued 34,884 shares for consulting services with a fair value of \$15,000.

On September 22, 2017, the Company closed a private placement for 700,000 units for proceeds of \$175,000. Each unit comprised one common share and one common share purchase warrant exercisable for two years from the date of issuance with an exercise price of \$0.30 per warrant.

The Company considers its components of shareholders' equity as capital. The Company's objectives when managing capital are to safeguard the Company's ability to continue as a going concern and to maintain a flexible capital structure which optimizes the costs of capital at an acceptable level of risk.

The Company manages and adjusts the capital structure considering changes in economic conditions and the risk characteristics of the underlying assets. To maintain or adjust the capital structure, the Company may attempt to issue new shares, issue new debt, acquire or dispose of assets or adjust the amount of cash and cash equivalents.

The Company's capital is not subject to external restriction.

TRANSACTIONS WITH RELATED PARTIES

During the year ended July 31, 2019, the Company accrued \$90,000 in management fees to the CEO or a company which the CEO is a partner of (year ended July 31, 2018 - \$309,544 for management fees as well as reimbursement for consulting services, travel, administration, property exploration costs and subcontractors). As at July 31, 2019, \$199,534 (July 31, 2018 - \$nil) is included in due to related parties for amounts due to the CEO or a company which the CEO is a partner of including \$109,534 (July 31, 2018 - \$nil) in cash advances to the Company, and \$90,000 (July 31, 2018 - \$nil) in management fees.

During the year ended July 31, 2019, the Company paid \$2,000 (year ended July 31, 2018 - \$5,250) in fees to a company controlled by the former CFO of the Company for accounting and administrative services. As at July 31, 2019, \$nil (July 31, 2018 - \$5,250) is included in due to related parties for these services.

During the year ended July 31, 2019, the Company granted nil (2018: 950,000) shares of share-based payments for a total fair value of \$nil (2018: \$332,500) to directors, officers, and a related company.

PROPOSED TRANSACTIONS

There are no proposed transactions that may materially affect the performance of the Company.

SHARE DATA

As at the date of this MD&A, the Company has 66,094,862 common shares outstanding, and 9,336,512 share purchase warrants and no share purchase options outstanding.

OFF-BALANCE SHEET ARRANGEMENTS

The Company does not have any off-balance sheet arrangements.

CRITICAL ACCOUNTING ESTIMATES

The preparation of the financial statements in conformity with IFRS requires management to select accounting policies and make estimates and judgments that may have a significant impact on the financial statements. Estimates are continuously evaluated and are based on management's experience and expectations of future events that are believed to be reasonable under the circumstances. Actual outcomes may differ from these estimates.

Critical judgements exercised in applying accounting policies, apart from those involving estimates, that have the most significant effect on the amounts recognized in the financial statements are as follows:

Provisions

Provisions recognized in the financial statements involve judgments on the occurrence of future events, which could result in a material outlay for the Company. In determining whether an outlay will be material, the Company considers the expected future cash flows based on facts, historical experience and probabilities associated with such future events. Uncertainties exist with respect to estimates made by management and as a result, the actual expenditure may differ from amounts currently reported.

Share-based compensation

The Company determines the fair value of stock options granted using the Black-Scholes option pricing model. This option pricing model requires the development of market-based subjective inputs, including the risk-free interest rate, expected price volatility and expected life of the option. Changes in these inputs and the underlying assumption used to develop them can materially affect the fair value estimate.

Income taxes

The provision for income taxes and composition of income tax assets and liabilities require management's judgment. The application of income tax legislation also requires judgment in order to interpret legislation and apply those findings to the Company's transactions.

CHANGES IN ACCOUNTING POLICIES INCLUDING INITIAL ADOPTION

Refer to Note 3 of the Company's audited annual consolidated financial statements for the years ended July 31, 2019 and 2018.

FINANCIAL INSTRUMENTS

(a) Overview of changes in IFRS

The Company adopted IFRS 9 on August 1, 2018, in accordance with the transitional provisions of the standard and as described in Note 3.

(b) Classification and measurement changes

The Company has assessed the classification and measurement of our financial assets and financial liabilities under IFRS 9 and have summarized the original measurement categories under IAS 39 and the new measurement categories under IFRS 9 in the following table:

	Measurement Category		
	Original (IAS 39)	New (IFRS 9)	
Financial assets:			
Cash and cash equivalents	Loans and receivables	Amortized Cost	
Financial liabilities:			
Accounts payables and accrued			
liabilities	Other financial liabilities	Amortized Cost	
Due to related parties	Other financial liabilities	Amortized Cost	

(c) Fair value of financial instruments

As at July 31, 2019 and 2018, the Company's financial instruments consist of cash, accounts payable and accrued liabilities, and due to related parties.

IFRS requires disclosures about the inputs to fair value measurements for financial assets and liabilities recorded at fair value, including their classification within a hierarchy that prioritizes the inputs to fair value measurement.

The three levels of hierarchy are:

- Level 1 Quoted prices 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.

The Company's cash and cash equivalents are classified as Level 1, whereas accounts payable and accrued liabilities, and due to related parties are classified as Level 2. As at July 31, 2019, the Company believes that the carrying values of cash, accounts payable and accrued liabilities, and due to related parties approximate their fair values because of their nature and relatively short maturity dates or durations.

(d) Financial instruments risk

The Company's financial instruments are exposed in varying degrees to a variety of financial risks. The Board approves and monitors the risk management processes:

(i) Credit risk:

Credit risk exposure arises with respect to the Company's cash. The risk exposure is limited because the Company places its cash in a major Canadian bank.

(ii) Liquidity risk:

Liquidity risk is the risk that the Company cannot meet its financial obligations as they become due. The Company's approach to managing liquidity is to ensure as far as possible that it will have sufficient liquidity to settle obligations and liabilities when they become due. As at July 31, 2019, the Company had cash of \$nil (July 31, 2018 – \$135,242) and a negative working capital of \$341,946 (July 31, 2018 - \$168,230), with total liabilities of \$347,733 (July 31, 2018 - \$333,689).

(iii) Market risk:

- a. Interest rate risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market interest rates. A change of 100 basis points in interest rates would not be material to the financial statements.
- b. Foreign currency risk is the risk that the fair value of future cash flows of a financial instrument will fluctuate because of the changes in the foreign exchange rates. Assuming all other variables are held constant with an increase or a decrease of 10% of the US dollar against the Canadian dollar, the net loss of the Company and the equity for the year ended July 31, 2019 would not have changed as it had no US dollar denominated assets or liabilities.
- c. The Company had no hedging agreements in place with respect to foreign exchange rates.

CLASSIFICATION OF FINANCIAL INSTRUMENTS

Financial assets included in the statement of financial position are as follows:

	July 31, 2019	July 31, 2018
	\$	\$
Fair value through profit and loss:		
Cash	-	135,242

Financial liabilities included in the statement of financial position are as follows:

	July 31, 2019	July 31, 2018
	\$	\$
Non-derivative financial liabilities:		
Trade payables	347,733	333,689

RISKS AND UNCERTAINTIES

Risks of the Company's business include the following:

Risk of new business - The Company is currently looking for new exploration properties and/or other new business opportunities. There is no guarantee that the Company can develop into a viable business.

Conflicts of Interest - Certain directors of the Company also serve as directors and/or officers of other companies involved in real estate development or management. Consequently, there exists the possibility for such directors to be in a position of conflict. Any decision made by such directors involving the Company will be made in accordance with their duties and obligations to deal fairly and in good faith with the Company and such other companies. In addition, such directors will declare, and refrain from voting on, any matter in which such directors may have a conflict of interest.

DISCLOSURE CONTROLS AND PROCEDURES

Venture issuers are not required to include representations relating to the establishment and maintenance of disclosure controls and procedures (DC&P) and internal control over financial reporting (ICFR), as defined in National Instrument 52-109 Certification of Disclosure in Issuer's Annual and Interim Filings ("NI 52-109"). In particular, the Company's certifying officers are not making any representations relating to the establishment and maintenance of:

- controls and other procedures designed to provide reasonable assurance that information required to be disclosed by the Company in its annual filings, interim filings or other reports filed or submitted under securities legislation are recorded, processed, summarized and reported within the time periods specified in securities legislation; and
- ii) a process to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with the Company's generally accepted accounting principles.

The Company's certifying officers are responsible for ensuring that processes are in place to provide them with sufficient knowledge to support the representations they make. Investors should be aware that inherent limitations on the ability of the Company's certifying officers to design and implement on a cost effective basis DC&P and ICFR as defined in NI 52-109 may result in additional risks to the quality, reliability, transparency and timeliness of interim and annual filings and other reports provided under securities legislation.