

## MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

The following discussion and analysis of the interim unaudited condensed consolidated financial statements and results of operations ("MD&A") of Xtra-Gold Resources Corp. ("Xtra-Gold" or our "company") for the three months and nine months ended September 30, 2019 and 2018 should be read in conjunction with the interim unaudited condensed consolidated financial statements and the related notes to the company's interim unaudited condensed consolidated financial statements. The following discussion contains forward-looking statements that reflect Xtra-Gold's plans, estimates and beliefs. Our company's actual results could differ materially from those discussed in the forward-looking statements set out herein. Factors that could cause or contribute to such differences include, but are not limited to those discussed below and as contained elsewhere in this MD&A. Our company's condensed consolidated unaudited financial statements are stated in United States Dollars and are prepared in accordance with United States Generally Accepted Accounting Principles ("U.S. GAAP").

Additional information relating to our company, including our consolidated audited financial statements and the notes thereto for the years ended December 31, 2018, 2017 and 2016 and our annual report on Form 20-F, can be viewed on SEDAR at [www.sedar.com](http://www.sedar.com) and on EDGAR at [www.sec.gov](http://www.sec.gov).

The following discussion contains forward-looking statements that reflect our plans, estimates and beliefs. Our actual results could differ materially from those discussed in the forward-looking statements. Factors that could cause or contribute to such differences include but are not limited to those discussed below and elsewhere in our 20-F annual report, particularly in the item entitled "Risk Factors" beginning on page 8 of our 20-F annual report.

### *Highlights for the Nine-Month Period Ended September 30, 2019 and subsequent*

During the nine-month period ended September 30, 2019:

- in connection with our gold recovery operations, we produced 2,631 ounces of raw gold. We sold 2,431 fine ounces of gold at an average price of US\$1,338 per ounce.
- cash proceeds from the sale of securities exceeded cash used to purchase securities by \$1.4 million. One security with nominal market value at June 30, 2019 was sold for \$1.2 million.
- cash on hand increased to \$4.6 million from \$2.6 million at December 31, 2018.

### *Overview*

We are engaged in the exploration of gold properties exclusively in Ghana, West Africa in the search for mineral deposits and mineral reserves which could be economically and legally extracted or produced. Our exploration activities include the review of existing geological data, grid establishment and soil geochemical sampling, geological mapping, geophysical surveying, trenching and pitting to test gold-in-soil anomalies and diamond core and/or reverse circulation (RC) drilling to test targets followed by infill drilling, if successful, to define a mineral reserve.

Our mining concession portfolio currently consists of 225.87 square kilometers comprised of 33.65 square kilometers for our Kibi project, 51.67 square kilometers for our Banso project, 55.28 square kilometers for our Muoso project, 44.76 square kilometers for our Kwabeng project, and 40.51 square kilometers for our Pameng project, or 55,873 acres, pursuant to the leased areas set forth in our mining leases.

### *Technical Disclosure*

The hardrock, lode gold exploration technical information relating to our mineral properties contained in this MD&A is based upon information prepared by or the preparation of which was supervised by Yves Clement, P.Geo., our Vice-President, Exploration. Mr. Clement is a Qualified Person as defined by Canadian Securities National Instrument 43-101 concerning standards of disclosure for mineral projects.

### *Plan of Operations*

Our strategic plan is, with respect to our mineral projects, to conduct an exploration program, consisting of the following:

at our Kibi project:

- follow-up trenching of Zone 2 – Zone 3 early stage gold shoots / discoveries to guide future mineral resource expansion drilling efforts;
- prospecting, reconnaissance geology, hand augering and/or scout pitting, and trenching of high priority gold-in-soil anomalies and grassroots gold targets across the extent of the Apapam concession; and
- a diamond core drill program of approximately 6,000 metres, at an estimated cost of \$300,000, to be implemented utilizing the Company’s in-house operated drill rig; consisting of a combination of follow-up drilling of early stage gold shoots / discoveries within the Zone 2 – Zone 3 maiden mineral resource footprint area, including the completion of the South Ridge gold deposit resource expansion drilling program initiated in February 2018, and scout drilling of new grassroots gold targets across the Apapam concession.

at our Kwabeng project:

- ongoing geological compilation, prospecting, soil geochemical sampling, hand augering and/or scout pitting, and trenching to identify and/or further advance grassroots targets; and
- the continuation of placer gold recovery operations at this project (commenced in March 2013);

at our Pameng project:

- ongoing geological compilation, prospecting, soil geochemical sampling, hand augering and/or scout pitting, and trenching to identify and/or further advance grassroots targets; and

at our Banso and Muoso projects:

- ongoing geological compilation, prospecting, soil geochemical sampling, hand augering and/or scout pitting, and trenching to identify and/or further advance grassroots targets; and
- the continuation of placer gold recovery operations at these projects (commenced in 2015);

As at the date of this annual report, we have estimated \$200,000 for the cost for soil sampling, hand augering and/or scout pitting, and trenching at our Kibi, Kwabeng, Pameng, Banso and Muoso projects.

As part of our current business strategy, we plan to continue engaging technical personnel under contract where possible as our management believes that this strategy, at its current level of development, provides the best services available in the circumstances, leads to lower overall costs and provides the best flexibility for our business operations. For example, the purchase of an exploration drill as opposed to using contract drillers has generated significant savings to the company.

We anticipate that our ongoing efforts will continue to be focused on the exploration and development of our projects and completing acquisitions in strategic areas. We will look to acquire further interests in gold mineralized projects that fall within the criteria of providing a geological basis for development of drilling initiatives that can enhance shareholder value by demonstrating the potential to define reserves.

We continued with our recovery of placer gold operations at our Kwabeng Banso and Muoso properties in 2018. We contract out as many services as possible on our placer gold recovery operations to local Ghanaians in order to maximize cost efficiencies.

Our fiscal 2019 budget to carry out our plan of operations is approximately \$900,000 as follows and as disclosed in our 20-F annual report under Item 4.B – Information on Xtra-Gold – Business Overview:

Soil sampling / trenching	\$ 200,000
Drilling	300,000
Administration	300,000
Stock-based compensation (non-cash)	100,000
TOTAL	<u>\$ 900,000</u>

These expenditures are subject to change if management decides to scale back or accelerate operations.

Our company has historically relied on equity and debt financings to finance its ongoing operations. Existing working capital, possible debt instruments, further private placements and anticipated cash flow from placer gold recovery operations are expected to be adequate to fund our company’s operations over the next year. During the current year and subsequent to 2018, we will require

additional capital to implement our plan of operations. We anticipate that these funds primarily will be raised through equity and debt financing or from other available sources of financing. If we raise additional funds through the issuance of equity or convertible debt securities, it may result in the dilution in the equity ownership of investors in our common stock. There can be no assurance that additional financing will be available upon acceptable terms, if at all. If adequate funds are not available or are not available on acceptable terms, we may be unable to take advantage of prospective new opportunities or acquisitions, which could significantly and materially restrict our operations, or we may be forced to discontinue our current projects.

### ***Trends***

Gold prices on September 30, 2019 were \$1,485 per ounce, above the Q3 2019 average of \$1,474 per ounce. Geopolitical risk continued to push gold prices up, with a high for the period of \$1,546 reached July 30. The low for Q3 2019 of \$1,389 occurred in July. We continue to see positive indicators for gold prices in the future.

Comments from the World Economic Forum in Davos indicated concern that growth in the U.S. and Europe is not sustainable. Tightening by central banks could complicate efforts to sustain growth. Some commodity analysts believe that these economic conditions are very positive for the gold market.

Gold does well in times of uncertainty. National, corporate and individual debt levels increase this uncertainty and leave less room to safely manage any potential crisis.

Gold prices per ounce over the nine-month period ended September 30, 2019, and the years ended December 31, 2018 and December 31, 2017 are as follows:

	<u>2019</u>	<u>2018</u>	<u>2017</u>
High	\$ 1,546	\$ 1,355	\$ 1,346
Low	1,270	1,178	1,151
Average	1,363	1,268	1,257

The tone for the precious metals market in the near future will depend on the U.S. dollar strength. The US Federal Reserve has recently expressed a neutral stance to increase rates. The focus going forward will be on how much economic growth, government deficits and debts affect the ability of the Federal Reserve to increase future rates or shrink its balance sheet. Any wobble in the US economy could interfere with the rate increases and create uncertainty about the US economy, which would be good for gold prices.

Overall, a lower U.S. dollar should lead to higher costs in U.S. dollar terms to identify and explore for gold but could be more than offset by higher gold prices, resulting in greater interest in gold exploration companies. Conversely, if the U.S. dollar strengthens further, interest in the gold exploration sector could be reduced.

### ***Summary of the last five fiscal years ending December 31***

	<b>2018</b>	<b>2017</b>	<b>2016</b>	<b>2015</b>	<b>2014</b>
	<b>\$</b>	<b>\$</b>	<b>\$</b>	<b>\$</b>	<b>\$</b>
Operating revenues	Nil	Nil	Nil	Nil	Nil
Consolidated gain (loss) for the period	1,539,294	453,932	(467,711)	(391,723)	(687,057)
Net loss (gain) attributable to non-controlling interest	(233,111)	(98,077)	(13,173)	(35,642)	(6,842)
Net gain (loss) Xtra-Gold Resources Corp.	1,306,183	355,855	(480,884)	(427,365)	(693,899)
Basic and diluted income (loss) attributable to common shareholders per common share	0.03	0.01	(0.01)	(0.01)	(0.02)
Total current assets	3,258,955	1,825,775	1,593,038	1,049,334	1,124,733
Total assets	4,790,576	3,328,082	2,895,984	2,491,603	2,713,212
Total current liabilities	624,205	443,457	486,613	391,750	327,193

Total liabilities	624,205	443,457	486,613	391,750	327,193
Working capital	2,634,750	1,382,318	1,106,425	657,584	797,540
Capital stock	46,246	47,782	48,174	45,622	45,811
Total equity	4,166,371	2,884,625	2,409,371	2,099,853	2,386,019
Total Xtra-Gold Resources Corp. stockholders' equity	4,761,284	3,712,649	3,335,472	3,039,127	3,360,935
Dividends declared per share	Nil	Nil	Nil	Nil	Nil
Basic weighted average number of common shares outstanding	47,089,027	47,948,596	47,256,630	45,721,507	45,996,481
Basic and diluted weighted average number of common shares outstanding	49,405,027	51,339,216	n/a	n/a	n/a

**Summary of Quarterly Results**

Three Months Ended	Basic and Diluted Income	
	Net Income (Loss)	(Loss) Per Share
September 30, 2019	\$ 1,501,085	\$ 0.03
June 30, 2019	513,774	0.01
March 31, 2019	380,332	0.01
December 31, 2018	51,061	0.00
September 30, 2018	444,284	0.01
June 30, 2018	216,909	0.00
March 31, 2018	593,929	0.01
December 31, 2017	177,977	(0.00)

**Results of Operations for the Three Months Ended September 30, 2019 as Compared to the Three Months Ended September 30, 2018**

Our company's net gain for the three months ended September 30, 2019 was \$1,501,085 as compared to a net gain of \$444,284 for the three months ended September 30, 2018, an improvement of \$1,056,801. The September 2019 quarter results were positively affected by the sale of an investment and by the effect of increased gold prices on the recovery of gold.

Our company's basic and diluted net gain per share for the three months ended September 30, 2019 was \$0.03 compared to a net gain of \$0.01 per share for the three months ended September 30, 2018. The weighted average number of shares outstanding was 46,041,247 at September 30, 2019 compared to 46,701,808 for the three months ended September 30, 2018. The decrease in the weighted average number of shares outstanding can be attributed to the repurchase of shares during 2019 and 2018. The 49,906,247 weighted average fully diluted shares outstanding for the three months ended September 30, 2019 (September 30, 2018 – 50,566,808) did not materially affect the earnings per share in either period.

We incurred expenses of \$251,077 in the three months ended September 30, 2019 as compared to \$214,007 in the three months ended September 30, 2018, an increase of \$37,070. Amortization for the three months ended September 30, 2019 was \$36,658, in line with the \$36,187 for the three months ended September 30, 2018. A new drill and a truck were added late in the June 30, 2017 quarter. One additional truck and a generator were added in 2018. In 2019, a trommel was purchased. General and administrative ("G&A") expenses were \$104,911 in the three months ended September 30, 2019 as compared to \$46,794 in the three months ended September 30, 2018, an increase of \$58,117. Marketing expenses of \$28,191 in Q3 2019 reflect efforts to increase the Company profile with investors. Legal and audit fees of \$24,514 in the 2019 quarter reflect allowances mostly for year end audit work. Exploration costs decreased by \$21,518 to \$109,508 as compared to \$131,026 for the three months ended September 30, 2018. Owning our own drill has decreased drilling costs substantially as compared to using contract drilling. All exploration costs were expensed in the periods. Although the US dollar weakened a bit in the quarter, in general the stronger US dollar as compared to the Ghanaian cedi and Canadian dollar resulted in reduced reported exploration and general and administrative expenses, partly offset by increased foreign exchange costs.

Exploration activities for the September 2019 quarter focussed on the Kibi Gold Project with exploration efforts geared towards the continued advancement of grassroots gold targets across the Apapam concession. Eight (8) diamond core boreholes totalling 851 metres were completed during the present quarter by the company's in-house drilling crew on the high-priority Akwadum South ("Zone 7") gold gold-in-soil anomaly located at the southeastern extremity of the Apapam concession; with the present work ending the Akwadum South scout drill program. A total of 10 boreholes (1,186 metres) ranging in depth from 73 metres to 190 metres were completed from late May to mid-September 2019. The scout drilling program was designed to test an approximately 1,000 metre strike-length of the Akwadum South gold target and to further define the litho-structural setting of the gold mineralization. Final compilation of the geological and assay result data is currently in progress.

The Akwadum South target is characterized by an approximately 1,200 m by 100 m to 400 m wide, NE-trending gold-in-soil anomaly spatially associated with a volcanoclastic rock package exhibiting widespread silica alteration, quartz veining and sulphide mineralization. Of the 157 soil geochemistry samples collected from the Akwadum South gold-in-soil trend: 11 yielded less than 25 parts per billion ("ppb") gold; 89 returned gold values from 25 ppb to 100 ppb; 50 between 100 ppb to 300 ppb gold; and 7 samples yielded values over 300 ppb gold, including maximum gold values of 444 ppb and 725 ppb.

In early September, also in relation to our Kibi Gold Project, Tect Geological Consulting of West Somerset, South Africa ("Tect") conducted a structural analysis / interpretation of the Cobra Creek gold zone located at the northeast extremity of the Apapam concession. The study encompassing structural mapping and drill core observations, in combination with compilation of existing surface sampling and geophysical data, was designed to further define the structural controls of the gold mineralization and provide high-priority exploration targets to help guide future drilling campaigns on the Cobra Creek gold zone. The Company received the final product of the Tect structural study in late September and study result compilation is currently ongoing.

Xtra-Gold completed 2,639 metres of drilling comprised of 43 diamond core holes on the Cobra Creek gold zone in 2016. Initial drilling efforts yielded some very exploration significant high-grade mineralized intercepts, including highlights of 4.5 metres grading 10.9 grams per tonne ("g/t") gold and 5.2 metres grading 9.51 g/t gold (see the Company's news release of October 19, 2016).

In late September, the Company mobilized its diamond drill rig to Zone 2 of the Kibi Gold Project to recommence mineral resource expansion drilling; with drilling designed to test prospective litho-structural gold settings yielded by the recently completed 3-D geological modelling of the Zone 2 – Zone 3 mineral resource footprint area by Goldspot Discoveries Inc. Drilling efforts will initially target the potential southeast extension of the South Ridge gold deposit.

We did not conduct any exploration activities on our Kwabeng, Pameng, Bansa and Muoso projects during the current reporting period.

We reported a gain of \$1,804,386 related to other items for the three months ended September 30, 2019 compared to a gain of \$716,593 for the three months ended September 30, 2018. Our gold recovery receipts were steady during the comparable periods. We posted gains from trading securities during Q3 2019 of \$1,234,522, mostly from the sale of one security.

During the three months ended September 30, 2019, we sold 794 ounces of fine gold from our gold recovery operations compared to 1,191 ounces of fine gold from our share of the placer gold operations received during the three months ended September 30, 2018. Our gold receipts, after royalties, during the three months ended September 30, 2019, generated a gain on gold recovery of \$620,612 (September 30, 2018 – gain of \$622,974). We recovered 888 raw ounces of gold during Q3 2019 (Q3 2018 – 961 raw ounces). Gold sales relating to our share of gold is not recognized until the risks and rewards of ownership passed to the buyer. These placer gold recovery operations were contracted to local Ghanaian groups. We pay a 5% government royalty on our gold sales. Using local contractors promotes the local economy while avoiding illegal workings on our projects.

During the three months ended September 30, 2019, our company had a foreign exchange loss of \$67,494 compared to a gain of \$44,246 in the three months ended September 30, 2018. A significant amount of assets are held in either Canadian dollars or Ghanaian cedis. A significant amount of expense is incurred in Ghanaian cedis. As a result, when the U.S. dollar strengthens during the quarter against the Canadian dollar and Ghanaian cedi, a foreign exchange expense results.

Our company recognized a trading and holding gain of \$1,234,522 on the sale of securities in the three months ended September 30, 2019 compared to a gain of \$53,528 from trading and holding securities in the three months ended September 30, 2018. Unrealized gains and losses reflect mark-to-market changes in the investment portfolio during a period. A realized gain is recognized when securities are sold from the investment portfolio, being the difference between the selling price and the purchase price of the security sold. At the time of the sale, any mark-to-market gain or loss which is related to the security sold, previously recognized in unrealized gains and losses, is reversed.

Embedded derivatives resulted from issuing Canadian denominated warrants in the May 2016 financing. Because the Company's functional currency is the US dollar, Canadian denominated warrants must be considered expense items and reported on a mark-to-market basis. During the three months ended September 30, 2018 the term of these warrants was extended to February 2020.

### ***Results of Operations for the Nine Months Ended September 30, 2019 as Compared to the Nine Months Ended September 30, 2018***

Our company's net gain for the nine months ended September 30, 2019 was \$2,395,191 as compared to a net gain of \$1,255,122 for the nine months ended September 30, 2018, an improvement of \$1,140,069. The sale of investments created most of the comparative gain. Reduced exploration expenses resulting from using our own drill were mostly offset by increased general and administration expense, which reflected increased efforts to market the Company to investors.

Our company's basic and diluted net gain per share for the nine months ended September 30, 2019 was \$0.05 compared to a net gain of \$0.03 per share for the nine months ended September 30, 2018. The weighted average number of shares outstanding was 46,177,694 for the nine months ended September 30, 2018 compared to 47,288,838 for the nine months ended September 30, 2018. The decrease in the weighted average number of shares outstanding can be attributed to the repurchase of shares over 2019 and 2018. The fully diluted weighted average number of shares outstanding was 50,042,694 for the nine months ended September 30, 2019 compared to 51,153,838 for the nine months ended September 30, 2018. The fully diluted share positions did not materially affect the earning per share in either period.

Expenses of \$679,690 in the nine months ended September 30, 2019 as compared to \$682,708 in the nine months ended September 30, 2018 were unchanged. Reduced exploration expense in 2019 were mostly offset by increased marketing efforts.

We reported a gain of \$3,198,322 related to other items for the nine months ended September 30, 2019 compared to a gain of \$2,124,267 for the nine months ended September 30, 2018. While gold recovery in 2019 was down compared to 2018, gains on investments improved on the appreciation and sale of one security in Q3 2019. Foreign exchange gains reflect Canadian and Ghanaian expenses and holdings translated into US dollars. The warrants derivative liability reflects the mark to market value of the warrants, because they are not issued in US dollars.

During the nine months ended September 30, 2019, we sold 2,431 ounces of fine gold from our gold recovery operations compared to 3,479 ounces of fine gold sold during the nine months ended September 30, 2018.

### **Recent Capital Raising Transactions**

Our activities, principally the exploration and acquisition of properties for gold and other metals, may be financed through joint ventures or through the completion of equity transactions such as equity offerings and the exercise of stock options and warrants.

There were no capital raising transactions in 2019 nor in 2018.

During 2017, the Company issued 162,000 shares at CAD\$0.15 per share for cash proceeds of \$18,560 on the exercise of stock options.

### **Liquidity and Capital Resources**

We are an exploration company focused on gold and associated commodities and do not have operating revenues; and therefore, we must utilize our current cash reserves, income from placer gold sales, income from investments, funds obtained from the exercise of stock options and warrants and other financing transactions to maintain our capacity to meet the planned exploration programs, or to fund any further development activities. There is no certainty that future financing will be available to us in the amounts or at the times desired on terms acceptable to us, if at all.

Cash on hand was increased by \$2,048,018 during the first nine months of 2019. Operations generated the cash increase, mostly from gold recovery and trading results. Cash of \$479,051 was used to purchase investments and we received \$1,903,320 on the sale of investments. Other operating expenses were mostly cash neutral.

The company repurchased 295,300 shares during 2019 at a cost of \$85,089, which were cancelled in the period ended September 30, 2019. During the year ended December 31, 2018, our company repurchased 1,536,500 of our shares at a cost of \$290,985 and cancelled these shares.

Accounts payable and accrued liabilities were reduced to \$165,646 from \$320,184 at December 31, 2018. Our cash and cash equivalents as at September 30, 2019 were sufficient to pay these liabilities. We believe that our company has sufficient working capital to achieve our 2019 operating plan. However, our historical losses raise substantial doubt about our ability to continue as a going concern. Our auditors have issued an explanatory paragraph in their audit opinion for the year end December 31, 2018.

At September 30, 2019, we had total cash and cash equivalents and restricted cash of \$4,908,465 (December 31, 2018 - \$2,860,447). Working capital as of September 30, 2019 was \$5,113,369 (December 31, 2018 - \$2,634,750). The increase in working capital mostly reflects the revenue from gold recovery and trading results.

We are an exploration company focused on gold and associated commodities and do not have operating revenues; and therefore, we must utilize our current cash reserves, income from placer gold sales, income from investments, funds obtained from the exercise of stock options and warrants and other financing transactions to maintain our capacity to meet the planned exploration programs, or to fund any further development activities. There is no certainty that future financing will be available to us in the amounts or at the times desired on terms acceptable to us, if at all.

Our shares of common stock, warrants and stock options outstanding as at November 06, 2019, September 30, 2019, and December 31, 2018 were as follows:

	November 06, 2019	September 30, 2019	December 31, 2018
Common Shares	45,950,617	45,950,617	47,782,417
Warrants	1,250,000	1,250,000	1,250,000
Stock Options	2,615,000	2,615,000	2,615,000
Fully diluted	49,815,617	49,815,617	51,647,417

As of the date of this MD&A, the exercise of all outstanding warrants and options would raise approximately \$1.1 million, however such exercise is not anticipated until the market value of our shares of common stock increases in value.

We remain debt free and our credit and interest rate risk is limited to interest-bearing assets of cash and bank or government guaranteed investment vehicles. Accounts payable and accrued liabilities are short-term and non-interest bearing.

Our liquidity risk with financial instruments is minimal as excess cash is invested with a Canadian financial institution in government-backed securities or bank-backed guaranteed investment certificates.

Our fiscal 2019 budget to carry out our plan of operations is approximately \$900,000 as disclosed in our Plan of Operations section above and in our 20-F annual report under Item 4.B – Information on Xtra-Gold – Business Overview”. These expenditures are subject to change if management decides to scale back or accelerate operations. We believe that we are adequately capitalized to achieve our operating plan for fiscal 2019. However, our losses raise substantial doubt about our ability to continue as a going concern. Our auditors have issued an explanatory paragraph in their audit opinion for the year end December 31, 2018.

#### *Going Concern*

We have incurred accumulated net losses of \$24,526,156 since inception through September 30, 2019. The report of our independent registered public accounting firm on our financial statements for the years ended December 31, 2018, 2017 and 2016 contains an explanatory paragraph regarding our ability to continue as a going concern based upon an ongoing history of financial losses and because our company is dependent on our ability to raise additional capital, which may not be available when required, to implement our business plan. These conditions are typical for junior exploration companies. These factors, among others, raise substantial doubt about our ability to continue as a going concern. Our financial statements do not include any adjustments that might result from the outcome of this uncertainty. There are no assurances we will be successful in our efforts to increase our revenues and report profitable operations or to continue as a going concern.

#### **Related Party Transactions**

During the six-month periods ended September 30, 2019 and September 30, 2018, the Company entered into the following transactions with related parties:

	September 30, 2019	September 30, 2018
Consulting fees paid or accrued to officers or their companies	\$ 572,474	\$ 669,943
Directors' fees	1,693	1,747

Of the total consulting fees noted above, \$352,232 (September 30, 2018 - \$442,551) was incurred by the Company to a private company of which a related party is a 50% shareholder and director. The related party was entitled to receive \$176,116 (September 30, 2018 - \$221,276) of this amount. As at September 30, 2019, \$1,202 (December 31, 2018 - \$53,632) remains payable to this related company and \$3,800 (December 31, 2018 - \$3,800) remains payable to the related party for expenses earned for work on behalf of the Company.

### *Material Commitments*

#### **Mineral Property Commitments**

Our company is committed to expend, from time to time fees payable:

- to the Minerals Commission of Ghana for:
  - an extension of an expiry date of a prospecting license (currently \$15,000 for each occurrence);
  - a grant of a mining lease (currently \$100,000);
  - an extension of a mining lease (currently \$100,000);
  - annual operating permits; and
  - the conversion of a reconnaissance license to a prospecting license (currently \$20,000);
- to the Environmental Protection Agency of Ghana for:
  - processing and certificate fees with respect to EPA permits;
  - the issuance of permits before the commencement of any work at a particular concession; or
  - the posting of a bond in connection with any mining operations undertaken by our company; and
- for a legal obligation associated with our mineral properties for clean up costs when work programs are completed. We are committed to expend an aggregate of less than \$500 in connection with annual ground rent and mining permits to enter upon and gain access to the area covered by our mining leases and future reconnaissance and prospecting licenses for our following concessions and such other financial commitments arising out of any approved exploration programs in connection therewith:
  - the Apapam concession (Kibi project);
  - the Kwabeng concession (Kwabeng project);
  - the Pameng concession (Pameng project);
  - the Banso concession (Banso project); and
  - the Muoso concession (Muoso project).

Upon and following the commencement of gold production at any of our projects, a royalty of the net smelter returns is payable quarterly to the Government of Ghana as prescribed by legislation.

### *Purchase of Significant Equipment*

We consider the availability of equipment to conduct our exploration activities. In 2019, we purchased a trommel to assist with gold recovery operations. In 2018, we purchased a generator and three new trucks. In 2017, we completed the purchase of an exploration drill and we purchased a new truck. While we do not expect we will be buying any additional equipment in the foreseeable future, we will continue to assess the situation and weigh our program needs against equipment availability.

### *Off Balance Sheet Arrangements*

Our company has no off balance sheet arrangements.

### **Fair value of financial assets and liabilities**

The Company measures the fair value of financial assets and liabilities based on US GAAP guidance which defines fair value, establishes a framework for measuring fair value, and expands disclosure about fair value measurements.



The Company classifies financial assets and liabilities as held-for-trading, available-for-sale, held-to-maturity, loans and receivables or other financial liabilities depending on their nature. Financial assets and financial liabilities are recognized at fair value on their initial recognition, except for those arising from certain related party transactions which are accounted for at the transferor's carrying amount or exchange amount.

Financial assets and liabilities classified as held-for-trading are measured at fair value, with gains and losses recognized in net income. Financial assets classified as held-to-maturity, loans and receivables, and financial liabilities other than those classified as held-for-trading are measured at amortized cost, using the effective interest method of amortization. Financial assets classified as available-for-sale are measured at fair value, with unrealized gains and losses being recognized as other comprehensive income until realized, or if an unrealized loss is considered other than temporary, the unrealized loss is recorded in income.

Financial instruments, including cash and cash equivalents, accounts payable and accrued liabilities are carried at cost, which management believes approximates fair value due to the short-term nature of these instruments. Investments in trading securities are classified as held for trading, with unrealized gains and losses being recognized in income.

The fair values of cash and cash equivalents and marketable securities are determined through market, observable and corroborated sources. The fair value of the warrant liability is determined through the Black Scholes valuation model.

The following table presents information about the assets that are measured at fair value on a recurring basis as of September 30, 2019 and December 31, 2018, and indicates the fair value hierarchy of the valuation techniques the Company utilized to determine such fair value. In general, fair values determined by Level 1 inputs utilize quoted prices (unadjusted) in active markets for identical assets. Fair values determined by Level 2 inputs utilize data points that are observable such as quoted prices, interest rates and yield curves. Fair values determined by Level 3 inputs are unobservable data points for the asset or liability, and included situations where there is little, if any, market activity for the asset.

	<b>September 30, 2019</b>		<b>Quoted Prices in Active Markets (Level 1)</b>	<b>Significant Other Observable Inputs (Level 2)</b>	<b>Significant Unobservable Inputs (Level 3)</b>
Cash and cash equivalents	\$	4,612,143	\$	3,327,110	\$ —
Restricted cash		296,322		296,322	—
Investment in trading securities		642,556		512,649	—
Warrant liability		(22,269)		—	(22,269)
<b>Total</b>	<b>\$</b>	<b>5,528,752</b>	<b>\$</b>	<b>5,551,021</b>	<b>\$ (22,269)</b>

	<b>December 31, 2018</b>		<b>Quoted Prices in Active Markets (Level 1)</b>	<b>Significant Other Observable Inputs (Level 2)</b>	<b>Significant Unobservable Inputs (Level 3)</b>
Cash and cash equivalents	\$	2,564,125	\$	2,564,125	\$ —
Restricted cash		296,322		296,322	—
Investment in trading securities		471,723		471,723	—
Warrant liability		(115,793)		—	(115,793)
<b>Total</b>	<b>\$</b>	<b>3,216,377</b>	<b>\$</b>	<b>3,332,170</b>	<b>\$ (115,793)</b>

The fair values of cash and cash equivalents and marketable securities are determined through market, observable and corroborated sources. The fair value of the warrant liability is determined through the Black Scholes valuation model.

## Critical Accounting Estimates and Changes in Accounting Policies

The preparation of consolidated financial statements in conformity with US GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates. Significant areas requiring the use of estimates include the carrying value and recoverability of mineral properties, inputs used in the calculation of stock-based compensation and warrants, inputs used in the calculation of the asset retirement obligation, and the valuation allowance applied to deferred income taxes. Actual results could differ from those estimates, and would impact future results of operations and cash flows.

### Caution Regarding Forward-Looking Statements

This MD&A contains certain forward-looking information and forward-looking statements, as defined in applicable securities laws (collectively referred to herein as “forward-looking statements”). These statements relate to future events or our company’s future performance. All statements other than statements of historical fact are forward-looking statements. Often, but not always, forward-looking statements can be identified by the use of words such as “plans”, “expects”, “is expected”, “budget”, “scheduled”, “estimates”, “continues”, “forecasts”, “projects”, “predicts”, “intends”, “anticipates” or “believes”, or variations of, or the negatives of, such words and phrases or state that certain actions, events or results “may”, “could”, “would”, “should”, “might” or “will” be taken, occur or be achieved. Forward-looking statements involve known and unknown risks, uncertainties and other factors, which may cause actual results to differ materially from those anticipated in such forward-looking statements. The forward-looking statements in this MD&A speak only as of the date of this MD&A or as of the date specified in such statement.

The following table outlines certain significant forward-looking statements contained in this MD&A and provides the material assumptions used to develop such statements and material risk factors that could cause actual results to differ materially from the forward-looking statements.

Forward-Looking Statements	Assumptions	Risk Factors
Potential of Xtra-Gold’s properties to contain economic gold deposits and other mineral deposits and/or to become near-term and/or low-cost producers	<p>Availability of financing for our projects.</p> <p>Actual results of our exploration, resource goals, metallurgical testing, economic studies and development activities will be favourable.</p> <p>Operating, exploration and development costs will be consistent with our expectations.</p> <p>Ability to retain and attract skilled staff.</p> <p>All requisite regulatory and governmental approvals will be received on a timely basis on terms acceptable to Xtra-Gold, including development of any deposit in compliance with Ghanaian mining law.</p> <p>Social engagement and local acceptance of our projects.</p> <p>Economic, political and industry market conditions will be favourable.</p>	<p>Changes in the capital markets impacting availability of future financings.</p> <p>Uncertainties involved in interpreting geological data and confirming title to acquired properties.</p> <p>Possibility of future exploration results, metallurgical test work, economic studies and development activities will not be consistent with our expectations.</p> <p>Variations from the technical reports.</p> <p>Increases in costs, environmental compliance and changes in environmental, local legislation and regulation, community support and the political and economic climate.</p> <p>Price volatility of gold and other associated commodities impacting the economics of our projects.</p>
Potential to expand the NI 43-101 resources on Xtra-Gold’s existing projects and achieve its growth	<p>Availability of financing.</p> <p>Actual results of our exploration, resource goals, metallurgical testing,</p>	<p>Changes in the capital markets impacting availability of future financings.</p> <p>Uncertainties involved in interpreting</p>

Forward-Looking Statements	Assumptions	Risk Factors
<p>targets</p>	<p>economic studies and development activities will be favourable.</p> <p>NI 43-101 technical reports are correct and comprehensive.</p> <p>Operating, exploration and development costs will be consistent with our expectations.</p> <p>Ability to retain and attract skilled staff.</p> <p>All requisite regulatory and governmental approvals will be received on a timely basis on terms acceptable to Xtra-Gold.</p> <p>Social engagement and local acceptance of our projects.</p> <p>Economic, political and industry market conditions will be favourable.</p> <p>Continuance of gold recovery operations.</p>	<p>geological data and confirming title to acquired properties.</p> <p>Possibility of future exploration results, metallurgical test work, economic studies and development activities will not be consistent with our expectations.</p> <p>Variations from the technical reports.</p> <p>Increases in costs, environmental compliance and changes in environmental, local legislation and regulation, community support and the political and economic climate.</p> <p>Price volatility of gold and other associated commodities impacting the economics of our projects.</p> <p>Continued cooperation of government bodies to conduct placer operations.</p>
<p>Ability to meet working capital needs for fiscal 2019</p>	<p>Operating and exploration activities and associated costs will be consistent with our current expectations.</p> <p>Capital markets and financing opportunities are favourable to Xtra-Gold.</p> <p>Sale of any investments, if warranted, on acceptable terms.</p> <p>Xtra-Gold continues as a going concern.</p>	<p>Changes in the capital markets impacting availability and timing of future financings on acceptable terms.</p> <p>Increases in costs, environmental compliance and changes in environmental, other local legislation and regulation.</p> <p>Adjustments to currently proposed operating and exploration activities.</p> <p>Price volatility of gold and other commodities impacting sentiment for investment in the resource markets.</p>
<p>Plans, costs, timing and capital for future exploration and development of Xtra-Gold's properties including the potential impact of complying with existing and proposed laws and regulations</p>	<p>Availability of financing for our exploration and development activities.</p> <p>Actual results of our exploration, resource goals, metallurgical testing, economic studies and development activities will be favourable.</p> <p>Operating, exploration and development costs will be consistent with our expectations.</p> <p>Ability to retain and attract skilled staff.</p> <p>All requisite regulatory and governmental approvals will be received on a timely basis on terms acceptable to Xtra-Gold.</p> <p>Economic, political and industry</p>	<p>Changes in the capital markets impacting availability of future financings.</p> <p>Uncertainties involved in interpreting geological data and confirming title to acquired properties.</p> <p>Possibility of future exploration results, metallurgical test work and economic studies will not be consistent with our expectations.</p> <p>Increases in costs, environmental compliance and changes in environmental, local legislation and regulation and political and economic climate.</p> <p>Price volatility of gold and other commodities impacting the economics of our projects.</p>

Forward-Looking Statements	Assumptions	Risk Factors
	market conditions will be favourable.	
Management's outlook regarding future trends	Availability of financing. Actual results of our exploration, resource goals, metallurgical testing, economic studies and development activities will be favourable. Prices for gold and other commodities will be favourable to Xtra-Gold. Government regulation in Ghana will support development of any deposit.	Price volatility of gold and other commodities impacting the economics of our projects and appetite for investing in junior gold exploration equities. Possibility of future exploration results, metallurgical test work, economic studies and development activities will not be consistent with our expectations. Increases in costs, environmental compliance and changes in economic, political and industry market climate.

Inherent in forward-looking statements are risks, uncertainties and other factors beyond Xtra-Gold's ability to predict or control. Please also make reference to those risk factors listed in the "Risk Factors" section above. Readers are cautioned that the above chart is not exhaustive of the factors that may affect the forward-looking statements, and that the underlying assumptions may prove to be incorrect. Actual results and developments are likely to differ, and may differ materially, from those expressed or implied by the forward-looking statements contained in this MD&A.

Forward-looking statements involve known and unknown risks, uncertainties and other factors which may cause Xtra-Gold's actual results, performance or achievements to be materially different from any of its future results, performance or achievements expressed or implied by forward-looking statements. All forward-looking statements herein are qualified by this cautionary statement. Accordingly, readers should not place undue reliance on forward-looking statements. Our company undertakes no obligation to update publicly or otherwise revise any forward-looking statements whether as a result of new information or future events or otherwise, except as may be required by law. If our company does update one or more forward-looking statements, no inference should be drawn that it will make additional updates with respect to those or other forward-looking statements, unless required by law.

**Dated:** November 06, 2019