



GRATOMIC INC.
CONSOLIDATED FINANCIAL STATEMENTS
FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019

(Expressed in Canadian Dollars)



Independent Auditor's Report

To the Shareholders of Gratomic Inc.

Opinion

We have audited the consolidated financial statements of Gratomic Inc. (the "Company"), which comprise the consolidated statements of financial position as at December 31, 2020 and December 31, 2019, and the consolidated statements of loss and comprehensive loss, consolidated statements of cash flows and consolidated statements of shareholders' equity for the years then ended, and notes to the consolidated financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the financial position of the Company as at December 31, 2020 and December 31, 2019, and its financial performance and its cash flows for the years then ended in accordance with International Financial Reporting Standards.

Basis for Opinion

We conducted our audit in accordance with Canadian generally accepted auditing standards. Our responsibilities under those standards are further described in the *Auditor's Responsibilities for the Audit of the Consolidated Financial Statements* section of our report. We are independent of the Company in accordance with the ethical requirements that are relevant to our audit of the consolidated financial statements in Canada, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Material Uncertainty Related to Going Concern

We draw attention to Note 1 in the consolidated financial statements, which indicates that the Company recorded a net loss of \$ 3,643,639 and, as at December 31, 2020, the Company had an accumulated deficit of \$ 20,542,115 and a working capital of \$ 437,199. As stated in Note 1, these events or conditions, along with other matters as set forth in Note 1, indicate that a material uncertainty exists that may cast significant doubt on the Company's ability to continue as a going concern. Our opinion is not modified in respect of this matter.

Other Information

Management is responsible for the other information. The other information comprises the information included in Management's Discussion and Analysis.

Our opinion on the consolidated financial statements does not cover the other information and we do not express any form of assurance conclusion thereon.

In connection with our audit of the consolidated financial statements, our responsibility is to read the other information identified above and, in doing so, consider whether the other information is materially inconsistent with the consolidated financial statements or our knowledge obtained in the audit, or otherwise appears to be materially misstated.

We obtained Management's Discussion and Analysis prior to the date of this auditor's report. If, based on the work we have performed on this other information, we conclude that there is a material misstatement of this other information, we are required to report that fact in this auditor's report. We have nothing to report in this regard.



Responsibilities of Management and Those Charged with Governance for the Consolidated Financial Statements

Management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with International Financial Reporting Standards, and for such internal control as management determines is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the consolidated financial statements, management is responsible for assessing the Company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Company or to cease operations, or has no realistic alternative but to do so.

Those charged with governance are responsible for overseeing the Company's financial reporting process.

Auditor's Responsibilities for the Audit of the Consolidated Financial Statements

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with Canadian generally accepted auditing standards will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these consolidated financial statements. As part of an audit in accordance with Canadian generally accepted auditing standards, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Company's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Company to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Company to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision and performance of the group audit. We remain solely responsible for our audit opinion.



D&H Group LLP
Chartered Professional Accountants
10th Floor, 1333 West Broadway
Vancouver, BC V6H 4C1

dhgroup.ca
t 604.731.5881
f 604.731.9923

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

The engagement partner on the audit resulting in this independent auditor's report is Gordon Cummings.

A handwritten signature in black ink that reads 'D&H Group LLP'.

Vancouver, B.C.
February 24, 2021

Chartered Professional Accountants

GRATOMIC INC.
CONSOLIDATED STATEMENTS OF FINANCIAL POSITION

Expressed in Canadian Dollars

		December 31,	
	Notes	2020	2019
		\$	\$
Assets			
Current			
Cash		1,102,848	127,100
Amounts receivable	3	367,182	262,788
Prepays		262,096	17,440
		1,732,126	407,328
Exploration and evaluation assets	4	5,713,285	5,619,111
Long term prepaids		-	154,515
Property and equipment	5	2,516,412	2,460,672
		9,961,823	8,641,626
Liabilities			
Current			
Amounts payable and accrued liabilities	9	737,392	1,117,355
Convertible debentures	7	557,535	-
		1,294,927	1,117,355
Long Term			
Decommissioning liability		100,000	50,000
Total liabilities		1,394,927	1,167,355
Shareholders' equity			
Share capital	8	23,562,864	19,769,634
Reserves		3,915,985	3,004,584
Deficit		(20,542,115)	(16,898,476)
Equity attributable to owners of the Company		6,936,734	5,875,742
Non- controlling interest	6	1,630,162	1,598,529
Total equity		8,566,896	7,474,271
Total shareholders' equity and liabilities		9,961,823	8,641,626
Nature of operations and going concern	1		
Commitments and contingencies	14		
Subsequent event	15		
"Arno Brand"		"Walter Luke"	
Director		Director	

The accompanying notes are an integral part of these consolidated financial statements.

GRATOMIC INC.
CONSOLIDATED STATEMENTS OF LOSS AND COMPREHENSIVE LOSS

Expressed in Canadian Dollars

		Years ended December 31,	
	Notes	2020	2019
		\$	\$
Operating expenses			
Consulting		7,029	638,911
Filing fees and permits		56,945	47,456
Investor relations		5,526	37,636
Interest		200,350	-
Management fees		321,739	728,000
Marketing		499,431	697,592
Office and other		485,394	672,327
Professional fees		239,127	183,691
Share-based compensation	8(II)	624,000	44,033
Travel, meals and accomodation		22,353	225,957
Net loss before the following		(2,461,894)	(3,275,603)
Impairment of fixed assets	5	(541,470)	-
Shareholder indemnification	14	(150,000)	-
Gain (loss) on debt settlement	8(I)	(490,275)	72,310
Loss on disposal of marketable securities		-	(40,995)
Net loss and comprehensive (loss) for the year		(3,643,639)	(3,244,288)
Comprehensive loss for the year attributable to:			
Owners of the Company		(3,643,639)	(3,244,288)
Non-controlling interests		-	-
		(3,643,639)	(3,244,288)
Basic and diluted loss per share		(0.07)	(0.09)
Weighted average number of shares outstanding		49,534,340	34,217,504

The accompanying notes are an integral part of these consolidated financial statements.

GRATOMIC INC.
CONSOLIDATED STATEMENTS OF CASH FLOWS
FOR THE YEARS ENDED DECEMBER 31,
Expressed in Canadian Dollars

	2020	2019
	\$	\$
Operating Activities		
Net loss for the year	(3,643,639)	(3,244,288)
Non-cash items:		
(Gain) loss on disposal of fixed assets	(4,175)	3,686
Share-based compensation	624,000	44,033
Loss on disposal of marketable securities	-	40,995
(Gain) Loss on debt settlement	489,509	(72,310)
Accretion expense	127,084	-
Impairment of fixed assets	541,470	-
Change in receivable	(104,394)	233,204
Change in prepaid expenses	(244,655)	435,927
Change in accounts payable and accrued liabilities	(26,879)	632,382
Cash used for operating activities	(2,241,681)	(1,926,371)
Investing Activities		
Exploration and evaluation expenditures	(47,882)	(545,342)
Long term prepaids	154,515	(154,515)
Purchase of property and equipment	(657,655)	(508,145)
Proceeds on disposal of marketable securities	-	59,000
Cash used for investing activities	(551,022)	(1,149,002)
Financing Activities		
Proceeds on disposal of fixed assets	18,328	71,333
Proceeds from issuance of common shares from private placements	873,188	502,812
Share issuance costs - cash	(109,133)	(28,346)
Convertible debenture proceeds	1,500,000	-
Convertible debenture cash issue costs	(202,477)	-
Options exercised	79,500	-
Warrants exercised	1,609,044	98,130
Cash provided by financing activities	3,768,450	643,929
Increase (decrease) in cash	975,748	(2,431,444)
Cash, beginning of year	127,100	2,558,544
Cash, end of year	1,102,848	127,100
Supplemental information		
Non-cash transactions	\$	\$
Warrants issued in payment of agent's fee	148,714	11,305
Amortization included in exploration and evaluation assets	46,292	70,707
Debt settled with shares	525,588	-
Non-controlling interest carried interest	31,633	227,939
Debentures converted to common shares	797,000	-

The accompanying notes are an integral part of these consolidated financial statements.

GRATOMIC INC.
CONSOLIDATED STATEMENTS OF SHAREHOLDERS' EQUITY
FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019
Expressed in Canadian Dollars

		Share	Share-based		Attributable	Non-controlling	Total	
	Notes	Number of	capital	payment reserves	Deficit	to owners	Interest	Equity
		shares	\$	\$	\$	\$	\$	\$
December 31, 2018		33,735,739	19,196,978	3,179,500	(13,654,188)	8,722,290	1,370,590	10,092,880
Shares issued for warrants exercised	8(I)	198,600	98,130	-	-	98,130	-	98,130
Original estimated fair value of warrants exercised	8(I)	-	2,315	(2,315)	-	-	-	-
Shares issued for private placements	8(I)	8,938,888	502,812	-	-	502,812	-	502,812
Share issuance costs - cash	8(I)	-	28,346	-	-	(28,346)	-	(28,346)
Share issuance costs - broker warrants	8(III)	-	(11,305)	11,305	-	-	-	-
Shares issued on debt settlement	8(I)	180,991	9,050	-	-	9,050	-	9,050
Share-based compensation		-	-	44,033	-	44,033	-	44,033
Non-controlling interests carried interest	6	-	-	(227,939)	-	(227,939)	227,939	-
Net loss for the year		-	-	-	(3,244,288)	(3,244,288)	-	(3,244,288)
December 31, 2019		43,054,228	19,769,634	3,004,584	(16,898,476)	5,875,742	1,598,529	7,474,271
Shares issued on unit private placements	8(I)	14,689,996	873,188	-	-	873,188	-	873,188
Private placement share issue cash costs	8(I)	-	(109,133)	-	-	(109,133)	-	(109,133)
Share issuance costs, broker warrants	7(III)	-	(179,748)	179,748	-	-	-	-
Private placement allocation of proceeds to warrants	8(I)	-	(59,916)	59,916	-	-	-	-
Estimated value of the debenture conversion option	7	-	-	162,301	-	162,301	-	162,301
Debenture conversion option cash issue costs		-	-	(21,908)	-	(21,908)	-	(21,908)
Debenture conversion option non-cash issue costs		-	-	(12,966)	-	(12,966)	-	(12,966)
Valuation of warrants underlying the debenture	8(I)	-	-	119,831	-	119,831	-	119,831
Shares issued for debt settlement	8(I)	4,450,079	756,513	-	-	756,513	-	756,513
Shares issued for services	8(I)	294,514	36,080	-	-	36,080	-	36,080
Options exercised	8(II)	530,000	79,500	-	-	79,500	-	79,500
Original estimated fair value of options exercised	8(II)	-	68,900	(68,900)	-	-	-	-
Warrants exercised	8(I)	16,192,371	1,609,044	-	-	1,609,044	-	1,609,044
Original estimated fair value of warrants exercised	8(I)	-	12,753	(12,753)	-	-	-	-
Debentures converted to share capital	8(I) & 7	13,283,333	619,814	-	-	619,814	-	619,814
Original estimated fair value of debentures converted	8(I)	-	86,235	(86,235)	-	-	-	-
Share-based compensation	8(II)	-	-	624,000	-	624,000	-	624,000
Non-controlling interests carried interest	6	-	-	(31,633)	-	(31,633)	31,633	-
Net loss for the year		-	-	-	(3,643,639)	(3,643,639)	-	(3,643,639)
December 31, 2020		92,494,521	23,562,864	3,915,985	(20,542,115)	6,936,734	1,630,162	8,566,896

The accompanying notes are an integral part of these consolidated financial statements.

GRATOMIC INC.
NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS
FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019
Expressed in Canadian Dollars

1. NATURE OF OPERATIONS AND GOING CONCERN

Gratomic Inc. (hereafter the “Company”) was incorporated under the Business Corporations Act (Ontario), and is listed on the TSX Venture Exchange (TSX-V: GRAT). The Company’s corporate office is located at Bay Adelaide Centre - East Tower, 22 Adelaide Street West, Suite 3600, Toronto, Ontario M5H 4E3. The Company is a junior exploration company engaged in the acquisition and exploration of assets located primarily in Canada and Namibia.

The Company’s ability to realize the costs it has incurred to date on its properties is dependent upon it being able to identify economically recoverable reserves; to finance their exploration and evaluation costs; to resolve any environmental, regulatory, or other constraints which may hinder the successful development of the reserves; and to attain profitable operations.

The business of mining and exploration for minerals involves a high degree of risk and there can be no assurance that current exploration programs will result in profitable mining operations. The recoverability of the carrying value of exploration and evaluation assets and the Company’s continued existence is dependent upon the preservation of its interest in the underlying properties, the discovery of economically recoverable reserves, the achievement of profitable operations, or the ability of the Company to raise alternative financing, if necessary, or alternatively upon the Company’s ability to dispose of its interests on an advantageous basis.

Although the Company has taken steps to verify title to the properties on which it is conducting exploration and in which it has an interest, in accordance with industry standards for the current stage of exploration of such properties, these procedures do not guarantee the Company’s title. Property title may be subject to government licensing requirements or regulations, unregistered prior agreements, unregistered claims, aboriginal claims, and non-compliance with regulatory, environmental and social requirements.

These consolidated financial statements have been prepared using accounting policies applicable to a going concern, which contemplates the realization of assets and settlement of liabilities in the normal course of business as they become due. The Company has incurred a loss for the years ended December 31, 2020 of \$3,643,639 and has an accumulated deficit of \$20,542,115. The Company is a junior mining company and is subject to risks and challenges similar to other companies in a comparable stage. These risks include, but are not limited to, dependence on key individuals, investment risks, market risks, and the ability to maintain adequate cash flows, and continuing as a going concern. Cash on hand is currently not adequate to cover expected expenditures for the next 12-months and therefore the Company will be required to secure additional funding. These challenges and the continued cumulative operating losses cast significant doubt on the Company’s ability to continue as a going concern. These consolidated statements do not include any adjustments relating to the recoverability and classification of recorded asset amounts nor to the amounts or classification of liabilities that might be necessary should the Company not be able to continue as a going concern. Such adjustments can be material.

On March 11, 2020 the World Health Organization declared the outbreak of a novel coronavirus, identified as “COVID-19”, as a global pandemic. In order to combat the spread of COVID-19 governments worldwide have enacted emergency measures including travel bans, legally enforced or self-imposed quarantine periods, social distancing and business and organization closures. These measures have caused material disruptions to businesses, governments and other organizations resulting in an economic slowdown and increased volatility in national and global equity and commodity markets. The Company has implemented safety and physical distancing procedures, including working from home where possible and limited travel within Namibia and internationally. The Company will continue to monitor the impact of the COVID-19 outbreak, the duration and impact which is unknown at this time, as is the efficacy of any intervention. It is not possible to reliably estimate the length and severity of these developments and the impact on the financial results and condition of the Company and its operations in future periods.

GRATOMIC INC.
NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS
FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019
Expressed in Canadian Dollars

The consolidated financial statements of the Company for the years ended December 31, 2020 and 2019 were authorized for issuance in accordance with a resolution of the board of directors on February 24, 2021.

2. SIGNIFICANT ACCOUNTING POLICIES

Basis of presentation

These consolidated financial statements have been prepared on a historical cost basis, except for certain financial instruments that have been measured at fair value. The consolidated financial statements are presented in Canadian dollars which is the functional currency of the Company.

These consolidated financial statements are presented in accordance with International Financial Reporting Standards ("IFRS") as issued by the International Accounting Standards Board ("IASB"). IFRS represents standards and interpretations approved by the IASB, and are comprised of IFRSs, International Accounting Standards ("IASs"), and interpretations issued by the IFRS Interpretations Committee ("IFRICs") and the former Standing Interpretations Committee ("SICs").

The consolidated financial statements are prepared on a going concern basis, under the historical cost convention, except for certain financial assets and liabilities which have been measured at fair value.

Critical judgements and sources of estimation uncertainty

Critical judgements exercised in applying accounting policies that have the most significant effect on the amounts recognized in the consolidated financial statements are as follows:

i) Determination of functional currency

The Company determines the functional currency through an analysis of several indicators such as expenses and cash flows, financing activities, retention of operating cash flows, and frequency of transactions with the reporting entity.

ii) Capitalization of deferred exploration costs

Minority interest and equity are adjusted to reflect the ownership interest of consolidated subsidiaries in which a minority interest shareholder has a carried interest.

Management is required to assess impairment of intangible exploration and evaluation assets and property and equipment. The triggering events are defined in IFRS 6 and IAS 36 respectively. In making the assessment, management is required to make judgments on the status of each project and the future plans toward finding commercial reserves to which the exploration and evaluation assets and property and equipment relate to.

Management has determined that there were no triggering events present as at December 31, 2020 and 2019, as defined in IFRS 6 and IAS 36, as such, no impairment test was performed.

Critical estimates are as follows:

i) Valuation of share-based compensation

The Company uses the Black-Scholes Option Pricing Model for valuation of share-based compensation. Option pricing models require the input of subjective assumptions including expected price volatility, interest rates, and forfeiture rate. Changes in the input assumptions can materially affect the fair value

GRATOMIC INC.
NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS
FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019
Expressed in Canadian Dollars

estimate and the Company's earnings and equity settled benefits.

ii) Income taxes

In assessing the probability of realizing income tax assets, management makes estimates related to expectations of future taxable income, applicable tax opportunities, expected timing of reversals of existing temporary differences and the likelihood that tax positions taken will be sustained upon examination by applicable tax authorities. In making its assessments, management gives additional weight to positive and negative evidence that can be objectively verified.

iii) Useful life of property and equipment

Depreciation expense is allocated based on assumed useful life of property and equipment. Should the useful life differ from the initial estimate, an adjustment would be made to the statement of loss and comprehensive loss.

iv) Valuation of convertible debentures

The Company allocates the total proceeds received from the issuance of convertible debentures, net of issuance costs, to debt and equity. The fair value of the debt is estimated using discounted cash flows using an estimated cost of borrowing. The estimated cost of borrowing represents what the Company may borrow secured debt at without a conversion option. The residual was allocated to equity.

Basis of consolidation

Subsidiaries are entities controlled by the Company. The financial statements of subsidiaries are included in the consolidated financial statements from the date that control commences until the date that control ceases. Accordingly, the consolidated financial statements include the accounts of the following subsidiary companies, for which all significant inter-company transactions and balances have been eliminated.

Name	Place of incorporation	Ownership %
Gratomic Graphite (Pty) Ltd.	Namibia	100%
Ludbay Properties (Pty) Ltd.	Namibia	100%
Luxury Investments Two Hundred and Sixty Four (Pty) Ltd.	Namibia	90%
Gazania Investments Two Hundred and Forty Two (Pty) Ltd	Namibia	63%

Financial instruments

(i) Classification

The Company classifies its financial instruments in the following categories: at fair value through profit and loss ("FVTPL"), at fair value through other comprehensive income ("FVOCI") or at amortized cost. The Company determines the classification of financial assets at initial recognition. The classification of debt instruments is driven by the Company's business model for managing the financial assets and their contractual cash flow characteristics. Equity instruments that are held for trading are classified as FVTPL. For other equity instruments, on the day of acquisition the Company can make an irrevocable election (on an instrument-by-instrument basis) to designate them as at FVOCI. Financial liabilities are measured at amortized cost, unless they are required to be measured at FVTPL (such as instruments held for trading or derivatives) or if the Company has opted to measure them at FVTPL.

GRATOMIC INC.
NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS
FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019
Expressed in Canadian Dollars

(ii) Measurement

Financial assets and liabilities at amortized cost are initially recognized at fair value plus or minus transaction costs, respectively, and subsequently carried at amortized cost less any impairment.

Financial assets and liabilities carried at FVTPL are initially recorded at fair value. Realized and unrealized gains and losses arising from changes in the fair value of the financial assets and liabilities held at FVTPL are included in profit or loss in the period in which they arise.

Financial assets and liabilities carried at FVOCI are initially recorded at fair value. Unrealized gains and losses arising from changes in the fair value of the financial assets and liabilities held at FVOCI are included in comprehensive income or loss in the period in which they arise.

(iii) Impairment of Financial Assets at Amortized Cost

The Company recognizes a loss allowance for expected credit losses on financial assets that are measured at amortized cost. At each reporting date, the Company measures the loss allowance for the financial asset at an amount equal to the lifetime expected credit losses if the credit risk on the financial asset has increased significantly since initial recognition. If at the reporting date, the financial asset has not increased significantly since initial recognition, the Company measures the loss allowance for the financial asset at an amount equal to the twelve month expected credit losses. Regardless of whether credit risk has increased significantly, the loss allowance for trade receivables without a significant financing component classified at amortized cost, are measured using the lifetime expected credit loss approach. The Company shall recognize in the statements of net (loss) income, as an impairment gain or loss, the amount of expected credit losses (or reversal) that is required to adjust the loss allowance at the reporting date to the amount that is required to be recognized.

(iv) Derecognition

The Company derecognizes financial assets only when the contractual rights to cash flows from the financial assets expire, or when it transfers the financial assets and substantially all of the associated risks and rewards of ownership to another entity. Financial liabilities are derecognized when the obligation under the liability is discharged, cancelled or expired. Gains and losses on derecognition are generally recognized in the statements of net (loss) income.

(v) Measurement Hierarchy

Financial instruments that are measured at fair value, which are classified within a hierarchy that prioritizes their significance. The three levels of the fair value hierarchy are:

- Level 1 - Unadjusted quoted prices in active markets for identical assets or liabilities;
- Level 2 - Inputs other than quoted prices that are observable for the asset or liability either directly or indirectly; and
- Level 3 - Inputs that are not based on observable market data.

Foreign exchange

The functional currency is the currency of the primary economic environment in which the entity operates. The functional currency for the Company and each of its subsidiaries is the Canadian dollar. The functional currency determinations were conducted through an analysis of the consideration factors in IAS 21, *The Effects of Change in Foreign Exchange Rates*.

For companies in the consolidated group whose presentation currency is the Canadian Dollar, transactions in currencies other than the Canadian dollar are recorded at exchange rates prevailing on the dates of the transactions. At the end of each reporting period balances recorded in currencies other than

GRATOMIC INC.
NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS
FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019
Expressed in Canadian Dollars

the Canadian dollar are recorded at the period end rate of exchange and exchange gains and losses arising on translation are reflected in profit or loss for the year.

For companies in the consolidated group whose presentation currency is other than the Canadian Dollar translations to Canadian Dollars are done as follows: At the end of each reporting period, the monetary assets and liabilities of the Company that are denominated in foreign currencies are translated at the rate of exchange at the statement of financial position date while non-monetary assets and liabilities are translated at historical rates. Revenues and expenses are translated at the exchange rates approximating those in effect on the date of the transactions. Exchange gains and losses arising on translation are reflected in profit or loss for the year.

Loss per share

The Company presents basic loss per share for its common shares, calculated by dividing the loss attributable to common shareholders of the Company by the weighted average number of common shares outstanding during the period. Diluted loss per share does not adjust the loss attributable to common shareholders or the weighted average number of common shares outstanding when the effect is anti-dilutive.

Exploration and evaluation assets

Upon acquiring the legal right to explore a property, costs related to the acquisition, exploration and evaluation are capitalized by property. If commercially profitable ore reserves are developed, capitalized costs of the related exploration and evaluation assets are reclassified as mining assets and amortized using the unit of production method. If, after management review, it is determined that capitalized acquisition, exploration and evaluation costs are not recoverable over the estimated economic life of the exploration and evaluation assets, or the exploration and evaluation assets are abandoned, or management deems there to be an impairment in value, the exploration and evaluation assets are written down to its net realizable value.

Any option payments received by the Company from third parties or tax credits refunded to the Company are credited to the capitalized cost of the exploration and evaluation assets. If payments received exceed the capitalized cost of the exploration and evaluation assets, the excess is recognized as income in the period received. The amounts shown for exploration and evaluation assets do not necessarily represent present or future values. Their recoverability is dependent upon the discovery of economically recoverable reserves, the ability of the Company to obtain the necessary financing to complete the development, and future profitable production or proceeds from the disposition thereof.

Impairment

At the end of each reporting period, the Company's assets are reviewed to determine whether there is any indication that those assets may be impaired. If such indication exists, the recoverable amount of the asset is estimated in order to determine the extent of the impairment, if any. The recoverable amount is the higher of fair value less costs to sell and value in use. Fair value is determined as the amount that would be obtained from the sale of the asset in an arm's length transaction between knowledgeable and willing parties. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. If the recoverable amount of an asset is estimated to be less than its carrying amount, the carrying amount of the asset is reduced to its recoverable amount and the impairment loss is recognized in the profit or loss for the period. For an asset that does not generate largely independent cash inflows, the recoverable amount is determined for the cash generating unit to which the asset belongs.

GRATOMIC INC.
NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS
FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019
Expressed in Canadian Dollars

Where an impairment loss subsequently reverses, the carrying amount of the asset (or cash-generating unit) is increased to the revised estimate of its recoverable amount, but to an amount that does not exceed the carrying amount that would have been determined had no impairment loss been recognized for the asset (or cash-generating unit) in prior periods. A reversal of an impairment loss is recognized immediately in profit or loss.

Decommissioning and restoration provision

The Company recognizes liabilities for statutory, contractual, constructive or legal obligations associated with the retirement of exploration and evaluation assets and equipment, when those obligations result from the acquisition, construction, development or normal operation of the assets. The net present value of future rehabilitation cost estimates arising from the decommissioning of plant and other site preparation work is capitalized to mining assets along with a corresponding increase in the rehabilitation provision in the period incurred. Discount rates using a pre-tax rate that reflect the time value of money are used to calculate the net present value. The rehabilitation asset is depreciated on the same basis as mining assets.

The Company's estimates of reclamation costs could change as a result of changes in regulatory requirements, discount rates and assumptions regarding the amount and timing of the future expenditures. These changes are recorded directly to mining assets with a corresponding entry to the provision. The Company's estimates are reviewed annually for changes in regulatory requirements, discount rates, effects of inflation and changes in estimates. Changes in the net present value, excluding changes in the Company's estimates of reclamation costs, are charged to profit and loss for the year.

During the year ended December 31, 2020 the Company estimated and recorded its decommissioning liability at an amount of \$100,000 (2019 - \$50,000).

Property and equipment

Property and equipment includes acquisition costs, capitalized development costs and pre-production expenditures that are recorded as cost less accumulated depreciation and accumulated impairment losses, if any. Costs of property and equipment are incurred while construction is in progress and before the commencement of commercial production. Once the construction of an asset is substantially complete, and the asset is ready for its intended use, these costs are depreciated.

Depreciation is calculated using a straight-line method to write-off the cost of the assets. The depreciation rates applicable to each category of property and equipment are as follows:

<u>Asset</u>	<u>Basis of depreciation</u>
Buildings	Straight-line over 10 years
Plant & equipment	Straight-line over 3 years
Vehicles	30% declining balance

Valuation of equity units issued in private placements

The Company has adopted a residual value method with respect to the measurement of shares and warrants issued as private placement units. The residual value method first allocates value to the most easily measured component based on fair value and then the residual value, if any, to the less easily measurable component.

The fair value of the common shares issued in a private placement was determined to be the more easily measurable component and were valued at their fair value. The balance, if any, is allocated to the attached warrants. Any value attributed to the warrants is recorded in reserves.

GRATOMIC INC.
NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS
FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019
Expressed in Canadian Dollars

Share-based compensation

The Company grants stock options to acquire common shares of the Company to directors, officers, employees and consultants. An individual is classified as an employee when the individual is an employee for legal or tax purposes or provides services similar to those performed by an employee.

The fair value of stock options, compensatory warrants and agent options are measured on the date of grant, using the Black-Scholes option pricing model, and is recognized over the vesting period. Consideration paid for the shares on the exercise of stock options, is credited to share capital.

In situations where equity instruments, compensatory warrants and agent options are issued to non-employees and some or all of the goods or services received by the entity as consideration cannot be specifically identified, they are measured at fair value of the share-based payment. Otherwise, share-based payments are measured at the fair value of goods or services received.

Share issue costs

Costs directly identifiable with the raising of capital will be charged against the related share capital. Costs related to shares not yet issued are recorded as deferred financing costs. These costs will be deferred until the issuance of the shares to which the costs relate, at which time the costs will be charged against the related share capital or charged to operations if the shares are not issued.

Flow-through shares

Canadian income tax legislation permits an enterprise to issue securities referred to as flow-through shares, whereby the investor can claim the tax deductions arising from the renunciation of the related resource expenditures. The Company accounts for flow-through shares whereby any premium paid for the flow through shares in excess of the market value of the shares without flow-through features at the time of issue is credited to flow-through premium liability and included in profit or loss at the same time the qualifying expenditures are made.

Income taxes

Income tax is recognized in profit or loss except to the extent that it relates to items recognized directly in equity, in which case it is recognized in equity. Current tax expense is the expected tax payable on the taxable income for the period, using tax rates enacted or substantively enacted at period end, adjusted for amendments to tax payable with regards to previous years.

A deferred tax asset is recognized only to the extent that it is probable that future taxable profits will be available against which the asset can be utilized.

Additional income taxes that arise from the distribution of dividends are recognized at the same time as the liability to pay the related dividend. Deferred tax assets and liabilities are offset when there is a legally enforceable right to set off current tax assets against current tax liabilities and when they relate to income taxes levied by the same taxation authority and the Company intends to settle its current tax assets and liabilities on a net basis.

Adoption of new standards

IFRS 16 is a new standard effective January 1, 2019, that sets out the principles for recognition, measurement, presentation, and disclosure of leases including guidance for both parties to a contract, the lessee and the lessor. The new standard eliminates the classification of leases as either operating or finance leases as is required by IAS 17 and instead introduces a single lessee accounting model.

The adoption of IFRS 16 resulted in no impact on the opening accumulated deficit at January 1, 2019.

GRATOMIC INC.
NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS
FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019
Expressed in Canadian Dollars

3. AMOUNTS RECEIVABLE

Amounts receivable:

The amounts receivable balance in the amount of \$367,182 (December 31, 2019 - \$262,788) is due from the Canadian and Namibian governments.

4. EXPLORATION AND EVALUATION ASSETS

Following is a summary of the exploration and evaluation assets

For the year ended December 31, 2020	Beginning Balance	Exploration costs	Ending Balance
	(\$)	(\$)	(\$)
Aukam Namibia project	4,320,348	85,497	4,405,845
Montpellier Quebec project	321,399	933	322,332
Buckingham Quebec project	977,364	7,744	985,108
	5,619,111	94,174	5,713,285

For the year ended December 31, 2019	Beginning Balance	Exploration costs	Ending Balance
	(\$)	(\$)	(\$)
Aukam Namibia project	3,704,299	616,049	4,320,348
Montpellier Quebec project	321,399	-	321,399
Buckingham Quebec project	977,364	-	977,364
	5,003,062	616,049	5,619,111

Montpellier, Quebec

The Montpellier property consists of claims located in the Hartwell Township, Casse Laurentides Region in Quebec. The vendors have been granted a 2% net smelter royalty ("NSR"). The Company has the right to repurchase a 1% NSR from the vendors for \$1,000,000.

Buckingham, Quebec

The Company has acquired a 100% interest in the Buckingham properties located in the Province of Quebec.

Aukam Graphite Project, Namibia

The Aukam Graphite project is a property located in Namibia's Karas Region in Africa. The rights to explore and develop parts of the property, which are of primary interest, are owned by Gazania Investments Two Hundred and Forty Two (Pty) Ltd ("Gazania"). The Company purchased a 63% interest in Gazania. Under certain terms of the purchase agreements, the Company is required to complete the plant and infrastructure set up (which is in progress) necessary to process 5,000 tonnes of graphite per year, and obtain government authorization to begin commercial operations (in progress); the timeline for these activities is referred to herein as the Farm-Out period.

Should completion of the plant and infrastructure set up necessary to process 5,000 tonnes of graphite per year extend beyond receipt of the mining license, the vendor will be paid USD\$25,000, per quarter

GRATOMIC INC.
NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS
FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019
Expressed in Canadian Dollars

that it is so extended, until the plant and infrastructure set-up are complete. In the event that the necessary plant and infrastructure set up is extended, and the revenue is less than USD\$100,000 per month, the Company will loan the vendor US\$25,000 per quarter. Interest on the loan will be compounded monthly at a rate equal to one-month term LIBOR plus one.

Should the Company fail to make any required payments until the Farm-Out period is complete or fail to complete the plant infrastructure 6 months after receipt of the mining license, it will forfeit 2% of its interest for each 30-day delay.

Following conclusion of the Farm-Out period the Company will fund all operations to run all plant related activities and expenditures for the first five months. Thereafter, the Company and the vendor will contribute funding proportionate to their respective holdings.

The Company has the option to buy an incremental 10% of the vendor's remaining interest for a cash payment of USD\$180,000.

A 2% revenue royalty is payable to the individual who farms the property.

Under Namibian laws royalties are payable in connection with the Aukam Graphite Project as follows:

- a) A 3% revenue royalty is payable to the Namibian government.
- b) A 6% net profit incentive, required under the Namibian Economic Empowerment Framework, is payable to employees working on the project.

5. PROPERTY AND EQUIPMENT

	Land	Buildings	Plant and equipment	Vehicles	Total
	\$	\$	\$	\$	\$
Cost					
At December 31, 2018	369,434	286,404	1,176,764	339,773	2,172,375
Additions	-	93,641	337,326	77,178	508,145
Disposals	-	-	-	(107,480)	(107,480)
At December 31, 2019	369,434	380,045	1,514,090	309,471	2,573,040
Additions	-	714	653,954	2,987	657,655
Disposals/impairment (1)	-	-	(541,470)	(30,426)	(571,896)
At December 31, 2020	369,434	380,759	1,626,574	282,032	2,658,799
Accumulated Depreciation					
At December 31, 2018	-	7,160	38,568	28,393	74,121
Additions	-	33,009	820	36,878	70,707
Disposals	-	-	-	(32,460)	(32,460)
At December 31, 2019	-	40,169	39,388	32,811	112,368
Additions	-	32,081	726	13,485	46,292
Disposals	-	-	-	(16,272)	(16,272)
At December 31, 2020	-	72,250	40,114	30,024	142,388
Carrying Value					
At December 31, 2019	369,434	339,876	1,474,702	276,660	2,460,672
At December 31, 2020	369,434	308,509	1,586,460	252,009	2,516,412

(1) During the year ended December 31, 2020 graphene reactors owned by the Company were determined to no longer have any value and as a result a \$541,470 impairment loss was recorded.

GRATOMIC INC.
NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS
FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019
Expressed in Canadian Dollars

6. NON-CONTROLLING INTEREST

The Company owns 63% of Gazania, and Next Graphite owns 37%. Next Graphite has a free carried interest in the Gazania until a specified period after the conclusion of the Farm-Out period as disclosed in Note 4. Next Graphite's interest in Gazania has been accounted for as a non-controlling interest in these financial statements. Changes to the non-controlling interest have been offset to reserves.

A reconciliation of the non-controlling interest is as follows:

	December 31, 2020	December 31, 2019
	\$	\$
Opening balance /Initial recognition of NCI	1,598,529	1,370,590
NCI free carried interest	31,633	227,939
Ending balance	1,630,162	1,598,529

See note 15.

7. CONVERTIBLE DEBENTURE

On June 11, 2020, the Company issued convertible debentures for total proceeds of \$1,500,000. The debentures are re-payable on December 11, 2021. The estimated fair value of the debt portion of the convertible debenture was determined to be \$1,337,699 and the residual of \$162,301 was allocated to the equity portion and credited to contributed surplus. The convertible debentures bear interest at 10% per annum, and are convertible into common shares of the Company at:

- a) \$0.06 per share for the first twelve months from the closing of the offering, and thereafter at \$0.10 until maturity on December 11, 2021, and
- b) 8,333 share purchase warrants with each warrant entitling the holder to purchase one additional Share at an exercise price of \$0.10 per Share until December 11, 2021.

In the event of default or upon maturity of the Debenture Certificates, the Debenture Certificates will bear interest at the rate of 18% per annum. The Company will have the right to prepay or redeem a part or the entire principal amount of the Debenture Certificates at any time by providing a minimum of 30 days and a maximum of 60 days of redemption notice prior to the redemption date.

Issuance costs totaling \$287,435 were incurred as follows:

- i. Cash costs totaling \$180,569 were incurred.
- ii. In connection with both the working capital private placement (Note 8) and the issuance of the convertible debentures, the Company issued 2,000,000 compensation debenture warrants and 1,000,000 compensation unit warrants. Each compensation debenture warrant is exercisable at \$0.06 until June 11, 2022 to acquire one share and one half of one debenture warrant. Each compensation unit warrant is exercisable at \$0.06 until June 11, 2022 to acquire one working capital unit. The estimated value of the portion of these non-cash costs that were attributable to the convertible debenture amounted to \$106,866.

The Company allocated the total proceeds received from the issuance of the convertible debentures, net of the issuance costs, to debt and equity. The fair value of the debt was based on discounted cash flows using an estimated cost of borrowing of 18% representing an estimate of what the Company may borrow secured debt at without a conversion option. The residual was allocated to equity.

Each reporting period, the Company is required to accrete the carrying value of the convertible debentures such that at maturity, the carrying value of the debentures will be their face value of \$1,500,000. The accretion expense is calculated based on an implicit interest rate on the debt component

GRATOMIC INC.
NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS
FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019
Expressed in Canadian Dollars

of the convertible debenture of 54.3%. For the year ended December 31, 2020, the Company recognized \$127,084 in accretion expense.

The Company's obligations under the debenture certificates are secured by substantially all of the Company's assets, including a pledge of the shares of the Company's subsidiaries to the debenture holders as security. Any income generated from the sale of graphite from the Company's Aukam Graphite Mine will first be allocated to repay the debenture certificates.

The carrying value of the convertible debenture on the date it was issued (June 11, 2020) is analyzed as follows:

	Convertible debenture As at June 30, 2020 \$
Issue proceeds	1,500,000
Allocation of proceeds to equity	(162,301)
Cash costs	(180,569)
Non-cash costs	(106,866)
Convertible debenture	1,050,264

During the year ended December 31, 2020 convertible debentures with a face value of \$797,000 were converted to 13,283,333 common shares of the Company. The common shares had a value of \$797,000, being the value of the conversion agreed to when the debentures were issued. The carrying value of the debentures so converted at the date of conversion was \$619,814. The value of the remaining debentures with a face value of \$703,000 amounts to \$557,535 analyzed as follows:

	Convertible debenture As at December 31, 2020 \$
Issue proceeds	703,000
Allocation of proceeds to equity	(76,066)
Cash costs	(84,626)
Non-cash costs	(50,085)
Accretion to December 31, 2020	65,312
Convertible debenture	557,535

8. SHARE CAPITAL, OPTIONS, AND WARRANTS

Share consolidation:

On December 10, 2019, the Company consolidated its outstanding common shares on a one-new-for-five-old basis. All share and per share figures in these consolidated financial statements have been presented on a retroactive basis showing the effect of this share-consolidation.

GRATOMIC INC.
NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS
FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019
Expressed in Canadian Dollars

(I) Common Shares

Authorized - An unlimited number of common shares

The following summarizes the share issuance transactions:

On February 11, 2020 the third tranche of a non-brokered private placement of 2,190,000 units at a price of \$0.05625 per unit for gross proceeds of \$123,188 was completed. Each unit consisted of one common share and one common share purchase warrant of the Company. Each whole warrant entitles the holder to purchase an additional common share in the Company at a price of \$0.10 per share until the earlier of December 18, 2022, or in the event that the closing price of the common shares is at least \$0.30 for twenty consecutive trading days, and the twentieth trading day (the "Final Trading Day") is at least four months from the closing date, the date which is thirty days from the Final Trading Day.

On May 20, 2020 141,250 common shares were issued in settlement of a debt. The shares were valued at \$12,713, being the market value of the shares on the settlement date.

On June 11, 2020, under a private placement, 12,499,996 working capital units at a price of \$0.06 per unit for gross proceeds of \$750,000 was completed. Each unit comprised (a) one share, and (b) one share purchase warrant. Each warrant entitles the holder to acquire one share at \$0.10 per warrant until June 11, 2022. Share issue costs were as follows:

- a) In connection with the private placement cash share issue costs in the amount of \$109,133 were incurred.
- b) In connection with both the working capital private placement and the issuance of the convertible debentures (Note 7), the Company issued 2,000,000 compensation debenture warrants and 1,000,000 compensation unit warrants. Each compensation debenture warrant is exercisable at \$0.06 until June 11, 2022 to acquire one share and one half of one debenture warrant. Each compensation unit warrant is exercisable at \$0.06 until June 11, 2022 to acquire one working capital unit. The estimated value of the portion of these non-cash costs that were attributable to the working capital private placement amounted to \$59,916.

On June 11, 2020 4,450,079 common shares were issued in settlement of outstanding debts. The shares were valued at \$756,513, being the market value of the shares on the settlement date. The total amount of the debts settled amounted to \$266,238, giving rise to a loss on debt settlement of \$490,275.

On August 7, 2020 77,931 common shares were issued in settlement of a debt. The shares were valued at \$11,690, being the market value of the shares on the settlement date.

On November 5, 2020 75,333 common shares were issued in settlement of a debt. The shares were valued at \$11,677, being the market value of the shares on the settlement date.

During the year ended December 31, 2020:

- a) 16,192,378 common shares were issued as a result of warrants exercised for gross proceeds of \$1,609,044. The original fair value of the warrants of \$12,753 was transferred to share capital.
- b) 530,000 common shares were issued as a result of options exercised for gross proceeds of \$79,500.
- c) 13,283,333 common shares were issued as a result of debenture conversions. The shares were valued at \$797,000 being the agreed conversion value when the debentures were issued. The estimated value of the debentures on the dates of conversion amounted to \$619,814. The original fair value of the warrant conversion option of \$86,235 was transferred to share capital.

During the year ended December 31, 2019:

- i) Warrants were exercised and 198,600 common shares were issued for proceeds of \$98,130. The original estimated fair value of the warrants exercised, in the amount of \$2,315, was transferred from the share-based payments reserve to share capital.

GRATOMIC INC.
NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS
FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019
Expressed in Canadian Dollars

- ii) A shares for debt settlement was negotiated with a supplier as result of which an amount owing to the supplier of \$81,360 was settled by the issuing 180,992 common shares of the Company. The common shares have been valued at \$9,050, being the market value of the shares on the date they were issued, and a gain on debt settlement of \$72,310 was recorded.
- iii) On December 18 and 23, 2019 the first two tranches of a non-brokered private placement of 8,938,888 units at a price of \$0.05625 per unit for aggregate gross proceeds of \$502,812 was completed. Each unit consisted of one common share and one common share purchase warrant of the Company. Each whole warrant entitles the holder to purchase an additional common share in the Company at a price of \$0.10 per share until the earlier of December 18, 2022, or in the event that the closing price of the common shares is at least \$0.30 for twenty consecutive trading days, and the twentieth trading day (the "Final Trading Day") is at least four months from the closing date, the date which is thirty days from the Final Trading Day. Officers, directors, and the wife of one of the former co-CEO's, participated in the private placement in the amount of \$241,875. The Company paid cash share issue costs of \$28,346 and issued 161,500 broker warrants in relation to the sale of the units. Each broker unit entitles the holder to acquire one common share of the Company at a price of \$0.05625 until December 18, 2022.

(II) Stock Options

The Company has adopted an incentive stock option plan in accordance with the policies of the TSX-V (the "Stock Option Plan") which provides that the Board of Directors of the Company may from time to time, at its discretion, grant to directors, officers, employees and consultants of the Company options to purchase common shares, provided that the number of shares reserved for the issuance under the Stock Option Plan shall not exceed ten percent (10%) of the issued and outstanding common shares, and the exercise price to be determined by the Board at the time the option is granted.

During the year ended December 31, 2020, the Company granted 4,800,000 stock options, exercisable immediately, with an exercise price of \$0.15 and an estimated fair value of \$624,000, to management, directors and consultants of the Company. The fair value of the options granted was estimated on the date of the grant using the Black-Scholes option pricing model with the following weighted average assumptions:

Expected dividend yield	Nil
Stock price volatility	130%
Risk-free interest rate	0.35%
Expected life of options	5 years

During the year ended December 31, 2019, the Company granted 80,000 stock options with an exercise price of \$0.60 and an estimated fair value of \$19,770, to consultants of the Company. The fair value of the options granted was estimated on the date of the grant using the Black-Scholes option pricing model with the following weighted average assumptions:

Expected dividend yield	Nil
Stock price volatility	153.7%
Risk-free interest rate	1.600%
Expected life of options	3 years

The options granted vest 25% on March 20, 2019 and 25% every year to December 20, 2019.

GRATOMIC INC.
NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS
FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019
Expressed in Canadian Dollars

A summary of option transactions is as follows:

	Number of options	Weighted average exercise price \$
Balance December 31, 2018	3,250,000	0.642
Granted	80,000	0.600
Expired	(325,000)	0.625
Balance December 31, 2019	3,005,000	0.642
Expired	(1,620,000)	0.637
Granted	4,800,000	0.150
Exercised	(530,000)	0.150
Balance December 31, 2020	5,655,000	0.262

The original fair value of the 530,000 options exercised during 2020 amounted to \$68,900 which amount was transferred to share capital.

A summary of options outstanding at December 31, 2020 is as follows:

Exercise price	Number outstanding and exercisable	Remaining contractual life in months	Weighted average exercise price \$
0.500	40,000	2	0.500
0.850	205,000	15	0.850
0.350	90,000	20	0.350
0.500	430,000	24	0.500
0.700	50,000	24	0.700
0.575	40,000	33	0.575
0.650	530,000	36	0.650
0.150	4,270,000	55	0.150
	5,655,000		0.262

GRATOMIC INC.
NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS
FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019
Expressed in Canadian Dollars

(III) Warrants

The Company has a total of 35,163,486 warrants outstanding, comprised of 29,922,505 retail warrants and 5,240,981 broker warrants. Warrant activity is analyzed as follows.

	Number of Warrants	Weighted average exercise price \$
Balance, December 31, 2018	20,114,787	0.80
Exercised	(198,600)	0.50
Expired	(364,900)	0.45
Issued	9,100,388	0.10
Balance, December 31, 2019	28,651,675	0.59
Expired	(9,485,306)	0.64
Issued	32,189,496	0.09
Exercised	(16,192,379)	0.10
Balance, December 31, 2020	35,163,486	0.35

A summary of retail warrants outstanding is as follows:

Expiry Date	Number of Retail Warrants	Weighted Average Exercise Price \$	Fair Value \$
August 10, 2021	4,685,000	1.00	-
December 11, 2021	5,000,000	1.00	-
December 18, 2022	1,631,111	0.10	-
February 11, 2023	2,190,000	0.10	-
June 11, 2022	9,958,331	0.10	-
December 11, 2021	6,458,063	0.10	-
	29,922,505	0.39	

A summary of broker warrants outstanding is as follows:

Expiry Date	Number of Broker Warrants	Number of underlying Broker Warrants	Total Number of Broker Warrants Outstanding	Weighted Average Exercise Price \$	Fair Value \$
August 10, 2021	188,500	-	188,500	0.50	83,848
December 11, 2021	192,480	-	192,480	0.50	98,881
December 11, 2021	-	953,334	953,334	0.10	29,586
June 11, 2022	1,000,000	1,000,000	2,000,000	0.06	71,500
June 11, 2022	1,906,667	-	1,906,667	0.06	77,214
	3,287,647	1,953,334	5,240,981	0.10	

The fair value of 161,500 broker warrants issued during the year ended December 31, 2019 had an estimated value of \$11,305 on the date of the grant. The value was estimated using the Black-Scholes option pricing model with the following weighted average assumptions:

Expected dividend yield	0.00%
Stock price volatility	159.0%
Risk-free interest rate	1.72%
Expected life of warrants	3 Years

The fair value of 2,000,000 broker warrants issued during the years ended December 31, 2020 had an estimated value of \$77,214 on the date of the grant. The value was estimated using the Black-Scholes option pricing model with the following weighted average assumptions:

GRATOMIC INC.
NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS
FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019
Expressed in Canadian Dollars

Expected dividend yield	0.00%
Stock price volatility	130.1%
Risk-free interest rate	0.251%
Expected life of warrants	2 Years

The fair value of 1,000,000 underlying broker warrants issued during the year ended December 31, 2020 had an estimated value of \$31,034 on the date of the grant. The value was estimated using the Black-Scholes option pricing model with the following weighted average assumptions:

Expected dividend yield	0.00%
Stock price volatility	142.7%
Risk-free interest rate	0.240%
Expected life of warrants	1.5 Years

The fair value of 1,000,000 broker warrants and 1,000,000 underlying broker warrants issued during the year ended December 31, 2020 had a total estimated value of \$71,500 (\$38,606 and \$32,894 respectively) on the date of the grant. The value was estimated using the Black-Scholes option pricing model with the following weighted average assumptions:

Expected dividend yield	0.00%
Stock price volatility	130.1%
Risk-free interest rate	0.251%
Expected life of warrants	2 Years

9. RELATED PARTY DISCLOSURES

The Company has determined that key management consists of the Company's Board of Directors and corporate officers, including the Company's Chief Executive Officer and Chief Financial Officer. The Company paid or accrued the following amounts to key management, and private corporations owned by them:

	For the years ended December 31,	
	2020	2019
	\$	\$
Fees charged to:		
Management fees	496,438	728,000
Professional and other expenses	188,548	97,511
Exploration and evaluation assets	-	75,000
Share-based payments	455,000	-
	<u>1,139,986</u>	<u>900,511</u>

During the year ended December 31, 2020, legal fees in the amount of \$188,548 (2019 – \$119,618) were paid or payable to a law firm whose partner is an officer of the Company.

Included in accounts payable and accrued liabilities at December 31, 2020 was \$197,197 (2019 – \$381,622) owing for services to directors, and officers, companies owned by directors and officers, and a law firm whose partner is a director and an officer of the Company.

GRATOMIC INC.
NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS
FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019
Expressed in Canadian Dollars

10. SEGMENTED INFORMATION

The Company's primary business activity is the acquisition and exploration of mineral properties in Canada and Namibia. The location of the Company's assets are as follows at December 31, 2020 and 2019:

	2020	2019
	\$	\$
Exploration and evaluation assets		
Canada	1,307,440	1,298,763
Namibia	4,405,845	4,320,348
	<u>5,713,285</u>	<u>5,619,111</u>
Property and equipment		
United Kingdom	-	541,470
Namibia	2,516,412	1,919,202
	<u>2,516,412</u>	<u>2,460,672</u>

11. INCOME TAXES

a) Provision for Income Taxes

Major items causing the Company's effective income tax rate to differ from the combined Canadian federal and provincial statutory rate of 26.5% (2019 - 26.5%) were as follows:

	2020	2019
	\$	\$
Combined Canadian statutory income tax rate	26.50%	26.50%
Loss before income taxes	(3,643,639)	(3,244,288)
Expected income tax recovery based on statutory rate	(966,000)	(860,000)
Adjustment to expected income tax benefit:		
Share issue costs and other	(55,000)	(37,000)
Permanent differences	5,000	-
Change in unrecognized temporary differences	1,016,000	897,000
Deferred income tax recovery	-	-

b) The tax effects of temporary differences that give rise to deferred income tax assets and liabilities at December 31, 2020 and 2019 are as follows:

	2020	2019
	\$	\$
Deferred tax assets (liabilities):		
Capital assets	129,000	49,000
Share issue costs	121,000	92,000
Non-capital losses carried forward	4,140,000	3,300,000
Mining interests	(45,000)	105,000
Unrecognized deferred tax assets	(4,345,000)	(3,546,000)
Net deferred income tax liability	-	-

GRATOMIC INC.
NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS
FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019
Expressed in Canadian Dollars

c) Losses Carried Forward

As at December 31, 2020, the Company had estimated non-capital losses for Canadian income tax purposes of approximately \$15,617,000 (2019 - \$11,757,000) available to use against future taxable income. The non-capital losses expire between 2026 and 2040 as follows.

Expiry	Canada \$
2026 to 2030	758,000
2031	899,000
2032	701,000
2033	750,000
2034	596,000
2035	582,000
2036	813,000
2037	1,059,000
2038	3,464,000
2039	2,971,000
2040	3,024,000
	<u>15,617,000</u>

12. CAPITAL MANAGEMENT

The Company's objective when managing capital, defined as all components of equity, is to safeguard its ability to continue as a going concern, and to pursue the exploration and evaluation of its properties. The Company manages its capital structure and makes adjustments to it in light of changes in economic conditions and the risk characteristics of the underlying assets and seeks to retain sufficient equity to ensure that cash flows from assets will be sufficient to meet future cash flow requirements. In order to maintain or adjust the capital structure, the Company may from time-to-time issue shares and adjust its capital spending. To assess capital and operating efficiency and financial strength, the Company continually monitors its net cash and working capital. The Company's capital management objectives, policies and processes have remained unchanged since December 31, 2019.

The Company is not subject to any capital requirements imposed by a lending institution or regulatory body.

13. FINANCIAL INSTRUMENTS AND RISK MANAGEMENT

The fair value of cash is measured on level 1 of the fair value hierarchy. The carrying amounts for amounts receivable, and accounts payable and accrued liabilities approximate their estimated fair value due to the short-term nature of these financial instruments.

Amounts receivable is classified as amortized cost and are recorded at amortized cost, which upon their initial measurement is equal to their fair value. Subsequent measurements are recorded at amortized cost using the effective interest rate method.

Accounts payable and accrued liabilities are initially measured at their fair value. Subsequent measurements are recorded at amortized cost using the effective interest rate method.

The Company's risk exposures and the impact on its financial investments, as summarized below, have not changed significantly during the year.

Credit Risk

The Company's credit risk is primarily attributable to amounts receivable. The Company has no significant concentration of credit risk arising from operations. Management believes that the credit risk concentration with respect to the financial instrument included in amounts receivable is remote.

GRATOMIC INC.
NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS
FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019
Expressed in Canadian Dollars

Liquidity Risk

As at December 31, 2020, the Company had current assets of \$1,732,126 (December 31, 2019 \$407,328) to settle current liabilities of \$1,294,927 (December 31, 2019 \$1,117,355). The Company's financial liabilities generally have contractual maturities that are subject to normal trade terms.

Interest Rate Risk

Interest rate risk is the risk that the fair value of future cash flows of a financial instrument will fluctuate due to changes in market interest rates. The Company has cash balances and no interest-bearing debt. The Company's current policy is to invest excess cash in investment grade short term deposit certificates issued by its banking institutions. The Company monitors its cash balances and is satisfied with the creditworthiness of its banks. As a result, the Company's exposure to interest rate risk is minimal.

Market Risk

Foreign Currency Risk

The Company's functional and reporting currency is the Canadian dollar and all expenditures are transacted in Canadian dollars. As a result, the Company's exposure to foreign currency risk is minimal.

Price Risk

The Company is exposed to price risk with respect to commodity prices. The Company closely monitors commodity prices to determine the appropriate course of action to be taken by the Company. As the Company's properties are in the exploration stage and to date do not contain any identified mineral resources or reserves, the Company does not hedge against commodity price risk.

Sensitivity Analysis

Based on management's knowledge and experience of the financial markets, the Company believes the following movements are reasonably possible over a twelve-month period:

- (i) The Company receives low interest rates on its cash and cash equivalent balances and, as such, the Company does not have significant interest rate risk.
- (ii) The Company holds balances in foreign currencies that give rise to exposure to foreign exchange risk, however at any point in time the balances are not significant. The Company estimates that a 10% increase or decrease in the foreign currency would give rise to a gain or loss of approximately \$20,000 respectively.

14. COMMITMENTS AND CONTINGENCIES

The Company's exploration and evaluation activities are subject to government laws and regulations, including tax laws, and laws and regulations governing the protection of the environment. The Company believes that its operations comply in all material respects with all applicable past and present laws and regulations. The Company records provisions for any identified obligations, based on management's estimate at the time. Such estimates are, however, subject to changes in laws and regulations.

The Company has a consulting agreement with its CEO providing for a monthly retainer of \$26,667. The agreement:

- a) Is terminable by the Company on years' notice.
- b) Contains a change of control clause providing that, in the event of a change in control, a lump sum payment equivalent to 24 months retainer fees will be paid.

The Company has a consulting agreement with its CFO providing for a monthly retainer of \$12,500. The agreement is terminable by either party on one month's notice.

The Company has indemnified the subscribers of flow-through share offerings pursuant to subscription agreements with investors for amounts that may become payable by the shareholder as a result of the Company not having met its expenditure commitments on qualified items.

GRATOMIC INC.
NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS
FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019
Expressed in Canadian Dollars

During 2019 the Company's 2015 to 2018 taxation years were audited by the Canada Revenue Agency ("the CRA"). As a result of the audit the CRA has disallowed flow through expenditures in the amount of \$243,000 that were renounced by the Company in favour of flow through share investors. The Company estimates that it has a liability of \$150,000 to the flow through share investors as a result of indemnifications provided to them, which amount has been recorded in these financial statements.

15. SUBSEQUENT EVENTS

The Company entered into an agreement with Next Graphite, Inc. ("NextG") dated November 12, 2020, and amended January 25, 2021, for the acquisition of NextG's 37% interest in Gazania 242 Pty Ltd., the Namibian company which holds the licenses on the Aukam property. Upon completion of the acquisition, Gratomic will hold 100% of the rights and interests in the Aukam Mining License (ML215) and exploration License (EPL 3895).

In consideration for the interest, Gratomic will, upon closing of the acquisition, issue a total of 25,758,915 common shares in the capital of Gratomic and a cash payment of \$100,000. The shares will be subject to an 18-month escrow subject to the release of 1/3 of the original balance every 6 months.

Gratomic has also granted the recipients of the shares the right to participate in any future financings of Gratomic at the same price as any other participants on a pro rata basis to their percentage holding in Gratomic at the time of any such fundraise.

On February 22, 2021, the Company announced that the entire convertible debenture issued on June 11, 2020, in the amount of \$1,500,000, had been liquidated. All of the debentures were converted into common shares.

Since December 31, 2020, the Company has issued 31,573,900 common shares in satisfaction of debenture conversions and warrants and options exercised as follows; there have been 18,077,233 warrants exercised; 1,780,000 options exercised; 11,716,667 common shares have been issued in satisfaction of debenture conversions.