



**Sixth Wave Innovations Inc.**  
(Formerly Atom Energy Inc.)

**Condensed Interim Consolidated Financial Statements**

**For the Three and Six Months ended February 29, 2020**

(Expressed in Canadian Dollars)

(Unaudited)

**Notice of No Auditor Review of Interim Financial Statements**

Under National Instrument 51-102, Part 4, subsection 4.3(3)(a), if an auditor has not performed a review of the interim financial statements, they must be accompanied by a notice to this effect. Management of Sixth Wave Innovations Inc. has prepared these condensed interim consolidated financial statements. Management has compiled the unaudited condensed interim consolidated statement of financial position of Sixth Wave Innovations Inc. as at February 29, 2020, the audited statement of financial position as at August 31, 2019 and the unaudited interim condensed consolidated statements of comprehensive loss, changes in shareholder's equity and cash flows for the six month period ended February 29, 2020 and February 28, 2019. The Company's independent auditors have not audited, reviewed or otherwise attempted to verify the accuracy or completeness of the February 29, 2020 condensed interim consolidated financial statements. Readers are cautioned that these statements may not be appropriate for their intended purposes.

**SIXTH WAVE INNOVATIONS INC.**

(formerly Atom Energy Inc.)

Condensed Interim Consolidated Statements of Financial Position

(Expressed in Canadian dollars) (unaudited)

AS AT

	February 29, 2020	August 31, 2019
<b>ASSETS</b>		
<b>Current assets</b>		
Cash	\$ 1,869,948	\$ 610,425
Cash held in escrow from subscription receipts (note 17)	-	2,470,327
Receivables (note 7)	229,900	60,950
Prepaid expenses and other	359,280	-
Bridge loan receivable (note 8)	-	1,377,087
Loan receivable (note 8)	-	135,970
<b>Total current assets</b>	<b>2,459,128</b>	<b>4,654,759</b>
<b>Non-current assets</b>		
Investment in associated company (note 9)	211,578	-
Loan receivable (note 8)	777,761	526,170
Equipment (note 10)	284,131	-
Pilot plant (note 11)	57,202	-
Right of use asset (12)	335,265	-
Intellectual property (13)	2,063,137	-
Goodwill (note 6)	20,557,269	-
<b>Total non-current assets</b>	<b>24,286,343</b>	<b>526,170</b>
<b>TOTAL ASSETS</b>	<b>\$ 26,745,471</b>	<b>\$ 5,180,929</b>
<b>LIABILITIES</b>		
<b>Current liabilities</b>		
Accounts payable and accrued liabilities	\$ 722,410	\$ 894,320
Subscription receipts (note 17)	-	2,266,721
Current portion of lease liability (note 14)	102,424	-
Convertible debenture (note 15)	511,309	-
Derivative liabilities (note 15)	578,561	-
Deferred salary loans (note 16)	265,841	-
<b>Total current liabilities</b>	<b>2,180,545</b>	<b>3,161,041</b>
<b>Non-current liabilities</b>		
Lease liability (note 14)	241,523	-
Deferred salary loans (note 16)	1,553,159	-
Deferred revenue (note 9)	535,672	-
Deferred taxes	440,602	-
<b>Total non-current liabilities</b>	<b>2,770,956</b>	<b>-</b>
<b>TOTAL LIABILITIES</b>	<b>4,951,501</b>	<b>3,161,041</b>
<b>SHAREHOLDERS' EQUITY</b>		
Share capital (note 17)	43,017,981	20,059,174
Reserves (note 17)	3,516,240	1,892,337
Subscriptions received (note 17)	-	745,000
Accumulated deficit	(24,740,251)	(20,676,623)
<b>TOTAL SHAREHOLDER'S EQUITY</b>	<b>21,793,970</b>	<b>2,019,888</b>
<b>TOTAL LIABILITIES AND SHAREHOLDERS' EQUITY</b>	<b>\$ 26,745,471</b>	<b>\$ 5,180,929</b>

Nature of operations (note 1)

Going concern (note 2)

Commitments (note 21)

Subsequent events (note 22)

**On behalf of the Board of Directors:**

(s) Jonathan Gluckman  
Jonathan Gluckman, Director

(s) John Veltheer  
John Veltheer, Director

The accompanying notes form an integral part of these condensed interim consolidated financial statements.

**SIXTH WAVE INNOVATIONS INC.**

(formerly Atom Energy Inc.)

Condensed Interim Consolidated Statements of Loss and Comprehensive Loss

(Expressed in Canadian dollars) (unaudited)

	Three Months Ended February 29, 2020	Three Months Ended February 28, 2019	Six Months Ended February 29, 2020	Six Months Ended February 28, 2019
<b>EXPENSES</b>				
Amortization (note 10, 12 and note 13)	\$ 51,766	\$ -	\$ 51,766	\$ -
Advertising and promotion	341,917	-	381,642	-
Management and consulting (note 18)	645,058	455,781	938,013	855,478
Office and miscellaneous	21,216	92	23,669	501
Professional fees	21,097	132,357	194,629	182,117
Rent expense	21,944	4,500	65,541	22,048
Regulatory and filing fees	16,299	8,279	20,728	13,360
Share based compensation (note 17 and 18)	198,189	-	392,491	-
Research and development	350,357	509,295	642,966	707,105
Transaction costs (note 6)	412,181	-	1,213,621	1,096,440
Travel and related	83,841	601	151,235	601
Loss before other items	(2,163,865)	(1,110,905)	(4,076,301)	(2,877,650)
Fair value adjustment of derivative liability (note 15)	5,757	-	5,757	-
Unrealized fair value loss on bridge loan (note 8)	(35,121)	-	-	-
Other income	98,233	52,959	128,900	52,959
Interest expense	(79,338)	-	(79,338)	-
Foreign exchange	(51,726)	-	(42,646)	-
<b>Net loss and comprehensive loss for the period</b>	<b>\$ (2,226,060)</b>	<b>\$ (1,057,946)</b>	<b>\$ (4,063,628)</b>	<b>\$ (2,824,691)</b>
<b>Basic and diluted loss per common share</b>	<b>\$ (0.04)</b>	<b>\$ (0.03)</b>	<b>\$ (0.09)</b>	<b>\$ (0.10)</b>
<b>Basic and diluted weighted average number of common shares outstanding</b>	<b>52,971,238</b>	<b>31,662,828</b>	<b>46,667,189</b>	<b>29,120,853</b>

The accompanying notes form an integral part of these condensed interim consolidated financial statements.

**SIXTH WAVE INNOVATIONS INC.**

(formerly Atom Energy Inc.)

Condensed Interim Consolidated Statements of Changes in Shareholders' Equity

(Expressed in Canadian dollars) (unaudited)

	Number of shares	Amount (\$)	Reserves (\$)	Subscriptions Received (\$)	Accumulated Deficit (\$)	Total (\$)
<b>Balance at August 31, 2018</b>	26,606,812	14,267,571	1,083,484	-	(13,504,803)	1,846,252
Shares issued for private placement	7,307,516	2,557,631	-	-	-	2,557,631
Shares issued for finder's	403,429	141,200	-	-	-	141,200
Finder's fee	-	(141,200)	-	-	-	(141,200)
Net loss for the period	-	-	-	-	(2,824,691)	(2,824,691)
<b>Balance at February 28, 2019</b>	34,317,757	16,825,202	1,083,484	-	(16,329,494)	1,579,192
<b>Balance at August 31, 2019</b>	38,693,653	20,059,174	1,892,337	745,000	(20,676,623)	2,019,888
Shares issued on financing (net of share issuance costs) (note 17)	14,296,741	10,214,981	28,453	(745,000)	-	9,498,433
Shares issued for exercise of warrants (note 17)	1,850,000	120,250	-	-	-	120,250
Share based payments (note 17)	-	-	392,491	-	-	392,491
Shares issued relating to settlement of 6WIC convertible debenture (note 6 and 17)	2,719,202	1,905,284	-	-	-	1,905,284
Warrants issued relating to settlement of 6WIC convertible debenture (note 6 and 17)	-	-	516,597	-	-	516,597
Shares issued on acquisition of 6WIC (note 6)	14,291,056	10,718,292	686,362	-	-	11,404,654
Net loss for the period	-	-	-	-	(4,063,628)	(4,063,628)
<b>Balance at February 29, 2020</b>	71,850,652	43,017,981	3,516,240	-	(24,740,251)	21,793,970

The accompanying notes form an integral part of these condensed interim consolidated financial statements.

**SIXTH WAVE INNOVATIONS INC.**

(formerly Atom Energy Inc.)

Condensed Interim Consolidated Statements of Cash Flows

(Expressed in Canadian dollars) (unaudited)

	Six Months Ended February 29, 2020 (\$)	Six Months Ended February 28, 2019 (\$)
<b>CASH FLOWS FROM (USED BY) OPERATING ACTIVITIES</b>		
Net loss for the period	(4,063,628)	(2,824,691)
Adjustments for items not involving cash:		
Amortization	51,766	-
Amortization included in research and development expense	41,574	-
Accretion expense	40,383	-
Interest income	-	(52,959)
Share-based payments	392,491	-
Finance expense relating to issuance of warrant for deferred salaries	-	-
Issuance of warrants relating to services	-	-
Change in fair value of derivative liability	(5,757)	-
Accrued interest expense	10,548	-
Equity loss in associated company	-	-
Unrealized foreign exchange	77,074	-
	<u>(3,455,549)</u>	<u>(2,877,650)</u>
Change in non-cash operating working capital items:		
Accounts receivable	(166,806)	(35,995)
Accounts payable and accrued liabilities	(718,362)	(181,382)
Cash held in subscription receipts	2,470,327	-
Prepaid expenses and other	(273,183)	173,187
Loan payable	-	(1,250,000)
Net cash used in operating activities	<u>(2,143,573)</u>	<u>(4,171,840)</u>
<b>CASH FLOWS FROM (USED BY) FINANCING ACTIVITIES</b>		
Proceeds on issuance of shares (net of costs)	7,231,713	2,557,631
Repayment of deferred salary loans	(33,373)	-
Exercise of warrants	120,250	-
Lease liability payments	(12,117)	-
Net cash provided by financing activities	<u>7,306,473</u>	<u>2,557,631</u>
<b>CASH FLOWS (FROM) USED BY INVESTING ACTIVITIES</b>		
Purchase of equipment	(39,993)	-
Advances to AFI	(217,245)	-
Cash paid in the acquisition of 6WIC	(3,695,405)	-
Cash acquired in the acquisition of 6WIC	49,266	-
Net cash used in investing activities	<u>(3,903,377)</u>	<u>-</u>
<b>Change in cash during the period</b>	<b><u>1,259,523</u></b>	<b><u>(1,614,209)</u></b>
<b>Cash, beginning of the period</b>	<b><u>610,425</u></b>	<b><u>1,874,003</u></b>
<b>Cash, end of the period</b>	<b><u>1,869,948</u></b>	<b><u>259,794</u></b>

Supplemental cash flow (note 19)

The accompanying notes form an integral part of these condensed interim consolidated financial statements.

## **SIXTH WAVE INNOVATIONS INC.**

(formerly Atom Energy Inc.)

Notes to the Condensed Interim Consolidated Financial Statements

(Expressed in Canadian dollars) (unaudited)

February 29, 2020

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### **1. Nature and continuance of operations**

Sixth Wave Innovations Inc. (formerly Atom Energy Inc.) (the "Company") and 6<sup>th</sup> Wave Innovations Corp. ("6WIC"), a private nanotechnology company focused on extraction and detection of target substances at the molecular level, entered into a definitive agreement dated September 11, 2018 to merge the two companies to form Sixth Wave Innovations Inc. (the "Merger"). The boards of the Company and 6WIC each unanimously approved the terms of the Merger (refer to note 6 for details). The Company was incorporated under the Business Corporations Act (BC) on June 6, 2007. The offices of the Company are located at Suite 830 – 1100 Melville Street, Vancouver, BC V6E 4A6. The Company traded on the NEX board of the TSX Venture Exchange ("NEX") under the ticker symbol 'AGY.H' until May 29, 2018 after which it voluntarily delisted from the NEX. On February 11, 2020, the Company listed its common shares for trading on the Canadian Securities Exchange ("CSE").

### **2. Going concern**

These condensed interim consolidated financial statements have been prepared on the basis of accounting principles applicable to a going concern, which assumes that the Company will continue in operation for the foreseeable future and will be able to realize its assets and discharge its liabilities in the normal course of operations as they come due. Management is aware, in making its assessment, of material uncertainties related to events or conditions that may cast significant doubt upon the Company's ability to continue as a going concern. During the six months ended February 29, 2020, the Company incurred a loss of \$4,063,628 and remains dependent upon the receipt of additional equity and/or debt financing. While management has been successful in obtaining required financing in the past, there is no assurance that additional financing will be available or be available on favourable terms. The Company's ability to continue as a going concern is dependent upon the ability to raise financing and ultimately generate profitable operations. These condensed interim consolidated financial statements do not reflect and adjustments to the carrying value of assets and liabilities and the reported amounts of expenses and statement of financial position classifications that would be necessary if the going concern assumption was not appropriate. Such adjustments could be material.

In March 2020 the World Health Organization declared coronavirus COVID-19 a global pandemic. This contagious disease outbreak, which has continued to spread, and any related adverse public health developments, has adversely affected workforces, economies, and financial markets globally, potentially leading to an economic downturn. It is not possible for the Company to predict the duration or magnitude of the adverse results of the outbreak and its effects on the Company's business or ability to raise funds.

In assessing whether the going concern assumption is appropriate, management takes into account all available information about the future, which is at least, but is not limited to, twelve months from the end of the reporting period.

### **3. Basis of presentation**

These condensed interim consolidated financial statements have been prepared in accordance with International Accounting Standard ("IAS") 34 "Interim Financial Reporting". They do not include all of the information required for full annual financial statements and should be read in conjunction with the Company's audited annual financial statements for the fiscal year ended August 31, 2019, filed on December 30, 2019, which have been prepared in accordance with International Financial Reporting Standards ("IFRS") as issued by the International Accounting Standards Board ("IASB") and Interpretations of the International Financial Reporting Interpretations Committee ("IFRIC").

The condensed interim consolidated financial statements were authorized for issue in accordance with a resolution from the Board of Directors on April 29, 2020.

#### **(a) Basis of measurement**

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

Certain comparative figures in these financial statements have been reclassified in order to conform with current period presentation.

## SIXTH WAVE INNOVATIONS INC.

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Notes to the Condensed Interim Consolidated Financial Statements

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### 3. Basis of presentation (continued)

#### (b) Significant judgments, estimates and assumptions

The preparation of these financial statements requires management to make certain estimates, judgments and assumptions that affect the reported amounts of assets and liabilities at the date of the financial statements and reported amounts of expenses during the reporting period. Actual outcomes could differ from these estimates. These financial statements include estimates which, by their nature, are uncertain. The impacts of such estimates are pervasive throughout the financial statements and may require accounting adjustments based on future occurrences. Revisions to accounting estimates are recognized in the period in which the estimate is revised and future periods if the revision affects both current and future periods. These estimates are based on historical experience, current and future economic conditions and other factors, including expectations of future events that are believed to be reasonable under the circumstances.

#### **Critical Accounting Judgments**

The assumption that the Company will be able to continue as a going concern is subject to critical judgments by management with respect to assumptions surrounding the short and long-term operating budget, expected profitability, investing and financing activities and management's strategic planning. Should those judgments prove to be inaccurate, management's continued use of the going concern assumption could be inappropriate.

#### ***Going concern***

The assessment of the Company's ongoing viability as an operating entity and determination of the related disclosures require significant judgment.

#### ***Business combinations***

Determining whether an acquisition is a business combination or an asset acquisition. Judgment is also required to assess whether contingent consideration should be classified as equity or a liability. Measuring the fair value of equity instruments issued as consideration for a business combination, and in allocating the fair value of consideration paid to the assets acquired and liabilities assumed.

The Company measures all assets acquired and liabilities assumed at their acquisition-date fair values. Noncontrolling interests in the acquiree are measured on the basis of the non-controlling interests' proportionate share of this equity in the acquiree's identifiable net assets. The excess of the aggregate of the consideration transferred and the amount of any non-controlling interest in the acquiree over the net assets of the acquisition-date amounts of the identifiable assets acquired and the liabilities assumed, is recognized as goodwill as of the acquisition date.

Contingent consideration that is classified as equity is not remeasured at subsequent reporting dates and its subsequent settlement is accounted for within equity. Contingent consideration that is classified as a liability is remeasured at fair value at each reporting date and subsequent changes in the fair value of the contingent consideration are recognized in net income (loss).

#### ***Functional currency***

Determination of an entity's functional currency involves judgment taking into account the transactions, events, and conditions relevant to the entity. Determination of functional currency involves evaluating evidence about the primary economic environment in which the entity operates and is re-evaluated when facts and circumstances indicate that conditions have changed.

#### ***Classification of associated company***

Classification of investments requires judgment as to whether the Company controls, has joint control or significant influence over the strategic financial and operating decisions relating to the activity of the investee. In assessing the level of control or influence that the Company has over an investment, management considers ownership percentages, board representation as well as other relevant provisions in shareholder agreements. If an investor holds 20% or more of the voting power of the investee, it is presumed that the investor has significant influence, unless it can be clearly demonstrated that this is not the case. Conversely, if the investor holds less than 20% of the voting power of the investee, it is presumed that the investor does not have significant influence, unless such influence can be clearly demonstrated.



## **SIXTH WAVE INNOVATIONS INC.**

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### **3. Basis of presentation (continued)**

The Company has classified its investment in Geolithic Corp. as an associated company as the Company owns approximately 40% of the outstanding common shares of Geolithic Corp. as at February 29, 2020. The Company has the option to purchase additional common shares of Geolithic Corp. at a future date pursuant to an option agreement. Additional details of the option agreement and subsequent acquisition after February 29, 2020 can be found note 9.

#### ***Financial instruments***

The determination of categories of financial assets and liabilities has been identified as an accounting policy which involves judgments or assessments made by management.

The identification of convertible note component is based on interpretations of the substance of the contractual arrangement and therefore requires judgement from management. The separation of components affects the initial recognition of the convertible debenture at issuance and the subsequent recognition of interest on the liability component. The determination of fair value of the liability is also based on several assumptions, including contractual future cash flows, discount rates and the presence of any derivative financial instruments.

#### ***Embedded derivatives***

As part of assessing whether an instrument is a hybrid financial instrument and contains an embedded derivative, significant judgement is required in evaluating whether the host contract is more akin to debt or equity and whether the embedded derivative is clearly and closely related to the underlying host contract. The Company concludes that the host instrument of the convertible debentures is a debt host due to the holder's right to redeem the instrument for cash at a point in time in the future. The Company determines that the conversion option is not closely related to the debt host, and that the conversion option is required to be separated from the host instrument and accounted for as an embedded derivative due to the variability in the number of shares issuable under the convertible debentures. In applying its judgement, the Company relies primarily on the economic characteristics and risks of the instrument as well as the substance of the contractual arrangements.

The initial fair values of the embedded derivative conversion options and subsequent re-measurements at fair value at each reporting date are determined by using the Black-Scholes pricing model which requires exercise of judgment in relation to variables such as expected volatilities in share price and foreign exchange rates.

#### **Critical Accounting Estimates**

##### ***Share-based payments***

Share-based payments, as measured with respect to stock options granted are estimated using the Black-Scholes pricing model.

##### ***Income taxes***

The determination of income tax is inherently complex and requires making certain estimates and assumptions about future events. While income tax filings are subject to audits and reassessments, the Company has adequately provided for all income tax obligations. However, changes in facts and circumstances as a result of income tax audits, reassessments, jurisprudence and any new legislation may result in an increase or decrease in our provision for income taxes.

##### ***Valuation of investment in associated company***

To value the investment in associated company, management obtains financial information from the majority owner and adjusts the carrying value of the investment. The investment is subject to all estimates included in the financial information from the majority owner as well as estimates of impairment losses.

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### 3. Basis of presentation (continued)

#### ***Estimated useful lives, impairment considerations and amortization of tangible assets, intangible assets, and goodwill***

Amortization of tangible assets and intangible assets is dependent upon estimates of useful lives based on management's judgment.

Goodwill impairment testing requires management to make critical estimates within the impairment testing model. On an annual basis, the Company tests whether goodwill is impaired.

Impairment of tangible and intangible assets with finite lives are affected by judgments about impairment indicators and estimates used to measure impairment losses where necessary.

The recoverable value of goodwill and tangible and intangible assets is determined using discounted cash flow models, which incorporate assumptions about future events including future cash flows, growth rates and discount rates.

#### **(c) Basis of consolidation**

These consolidated financial statements include the accounts of the Company and its wholly-owned subsidiary, 6WIC from the date of acquisition, January 31, 2020 (note 6). All significant intercompany accounts and transactions between the Company and its subsidiary have been eliminated upon consolidation.

### 4. Significant accounting policies

#### **(a) Cash**

The Company considers all highly liquid instruments with a maturity of three months or less at the time of issuance to be cash equivalents. As at February 29, 2020, the Company had cash of approximately \$1,870,000 (2019 - \$610,000).

#### **(b) Intangible assets**

Intangible assets acquired individually or with a group of other assets from others (other than in a business combination) are recognized at cost, including transaction costs, and allocated to the individual assets acquired based on relative fair values and no goodwill is recognized. Cost is measured based on cash consideration paid. If consideration given is in the form of non-cash assets, liabilities incurred, or equity interests issued, measurement of cost is based on either the fair value of the consideration given or the fair value of the assets (or net assets) acquired, whichever is more clearly evident and more reliably measurable. Costs of internally developing, maintaining or restoring intangible assets that are not specifically identifiable, have indeterminate lives or are inherent in a continuing business are expensed as incurred.

Intangibles with a finite useful life are amortized and those with an indefinite useful life are not amortized. The useful life is the best estimate of the period over which the asset is expected to contribute directly or indirectly to the future cash flows of the Company. The useful life is based on the duration of the expected use of the asset by the Company and the legal, regulatory or contractual provisions that constrain the useful life and future cash flows of the asset, including regulatory acceptance and approval, obsolescence, demand, competition and other economic factors. If an income approach is used to measure the fair value of an intangible asset, the Company considers the period of expected cash flows used to measure the fair value of the intangible asset, adjusted as appropriate for Company-specific factors discussed above, to determine the useful life for amortization purposes. If no regulatory, contractual, competitive, economic or other factors limit the useful life of the intangible to the Company, the useful life is considered indefinite.

Intangibles with a finite useful life are amortized on the straight-line method unless the pattern in which the economic benefits of the intangible asset are consumed or used up are reliably determinable. The Company evaluates the remaining useful life of intangible assets each reporting period to determine whether any revision to the remaining useful life is required. If the remaining useful life is changed, the remaining carrying amount of the intangible asset will be amortized prospectively over the revised remaining useful life. Intellectual property acquired pursuant to the Merger Transaction, further described in note 6, is amortized on a straight-line basis over 5 years.

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**4. Significant accounting policies (continued)**

Intangibles with an indefinite useful life are not amortized until its useful life is determined to be no longer indefinite. Indefinite-lived intangibles are tested for impairment annually and more frequently if events or circumstances indicate that it is more-likely-than-not that the asset is impaired. The Company has not recognized any intangible assets with an indefinite useful life.

**(c) Goodwill**

Goodwill represents the excess of the consideration transferred over the Company's interest in the fair value of the net identifiable assets, including intangible assets, and liabilities of the acquiree at the date of acquisition. At the date of acquisition, goodwill is allocated to cash-generating units (CGUs) for the purpose of impairment testing. A CGU is the smallest group of assets that generates cash inflows that are largely independent of the cash inflows from other assets or groups of assets. Goodwill is tested at least annually for impairment at the CGU level and is carried at cost less accumulated impairment losses.

**(d) Impairment of tangible and intangible assets**

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 profit or loss for the period. For an asset that does not generate largely independent cash flows, the recoverable amount is determined for the cash generating unit to which the asset belongs.

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 years. A reversal of an impairment loss is recognized immediately in profit or loss.

**(e) Equipment**

Equipment is recorded at cost less accumulated amortization and impairment losses. The Company provides for amortization using the declining balance at rates designed to amortise the cost of the equipment over their limited useful lives. The annual amortization rates are as follows:

Asset	Basis	Rate
Office equipment	Declining balance	30%
Furniture and fixtures	Declining balance	30%
Research equipment	Declining balance	30%

The assets' residual values, depreciation methods and useful lives are reviewed, and adjusted if appropriate, at each reporting date.

**(f) Pilot plant**

Pilot plant is recorded at historical cost less accumulated amortization and impairment charges. Pilot plant is depreciated using the straight-line method over the estimated useful lives of the individual assets. The significant classes of pilot plant and the rates are as follows:

Asset	Basis	Rate
Pilot plant	Straight line	2 years

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### 4. Significant accounting policies (continued)

#### (g) Share based payments

Awards of options to employees and others providing similar services under this plan are expensed based on the estimated fair value of the options at the grant date, with a corresponding credit to reserves in shareholders' equity. Fair value is measured using the Black-Scholes pricing model. If the options are subject to vesting periods, the compensation cost is recognized over this period, based on the Company's estimate of the shares that will eventually vest and adjusted for the effect of non-market-based vesting conditions.

Equity-settled share-based payment transactions with parties other than employees and those providing similar services are measured at the fair value of the goods or services received, except where that fair value cannot be estimated reliably, in which case they are measured at the fair value of the equity instruments granted, measured at the date the entity obtains the goods or the counterparty renders the service.

Consideration received on the exercise of stock options is credited to share capital together with the amounts originally recorded as share-based compensation in reserves related to the exercised options.

#### (h) Share capital

Common shares are classified as equity. Incremental costs directly attributable to the issue of common shares and share options are recognised as a deduction from equity, net of any tax effects.

#### (i) Share issuance costs

Share issuance costs, which include commissions, facilitation payments, professional fees and regulatory fees, are charged directly to share capital. Share issue costs incurred from the issuance of flow-through shares are charged directly to share capital and expense in proportion to the value of the Company's shares at time of issue.

#### (j) Investment in associated company

The Company accounts for its long-term investments in affiliated companies over which it has significant influence using the equity basis of accounting, whereby the investment is initially recorded at cost, adjusted to recognize the Company's share of earnings or losses and reduced by dividends received. The consolidated statements of loss and comprehensive loss reflect the Company's share of the results of operations of the associated company from the acquisition date forward. Where there has been a change recognized directly in the equity of the associated company, the Company recognizes its share of any changes. Unrealized gains and losses resulting from transactions between the Company and the associated company are eliminated to the extent of the interest in the associated company.

The Company assesses its equity investments for impairment at each reporting date if there is objective evidence of impairment as a result of one or more events that occurred after the initial recognition of the equity investment and that the event or events has an impact on the estimated future cash flow of the investment that can be reliably estimated. Objective evidence of impairment of equity investments includes:

- (i) significant financial difficulty of the associated company;
- (ii) becoming probable that the associated company will enter bankruptcy or other financial reorganization; or
- (iii) national or local economic conditions that correlate with defaults of the associated company.

If this is the case, the Company calculates the amount of impairment as the difference between the recoverable amount of the associate and its carrying value and recognizes the amount in profit or loss. Upon loss of significant influence over the associated company, the Company measures and recognizes any remaining investment at its fair value. Any difference between the carrying amount of the associated company upon loss of significant influence and the fair value of the remaining investment and proceeds from disposal is recognized in profit or loss.

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### 4. Significant accounting policies (continued)

#### (k) Related party transactions

Parties are considered to be related if one party has the ability, directly or indirectly, to control the other party or exercise significant influence over the other party in making financial and operating decisions. Parties are also considered to be related if they are subject to common control or common significant influence. Related parties may be individuals or corporate entities. A transaction is considered to be a related party transaction when there is a transfer of resources or obligations between related parties. Related party transactions that are in the normal course of business and have commercial substance are measured at the exchange amount.

#### (l) 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 year. 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.

#### (m) Income taxes

Income tax expense comprises current and deferred tax. Current tax and deferred tax are recognized in profit or loss, except to the extent that it relates to a business combination, or items recognized directly in equity or in other comprehensive income/loss.

Current income taxes are recognized for the estimated income taxes payable or receivable on taxable income or loss for the current period and any adjustment to income taxes payable in respect of previous periods. Current income taxes are determined using tax rates and tax laws that have been enacted or substantively enacted by the year-end date.

The consolidated income tax expense consists of current and deferred tax expense. Income tax expense is recognized in the statement of loss and comprehensive loss.

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 regard to previous years.

Deferred tax assets and liabilities are recognized for deferred tax consequences attributable to differences between the financial statement carrying amounts of existing assets and liabilities and their respective tax basis. Deferred tax assets and liabilities are measured using the enacted or substantively enacted tax rates expected to apply when the asset is realized or the liability settled. The effect on deferred tax assets and liabilities of a change in tax rates is recognized in profit or loss in the period that substantive enactment occurs.

A deferred tax asset is recognized to the extent that it is probable that future taxable profits will be available against which the asset can be utilized. Deferred tax assets are reduced to the extent that it is no longer probable that the tax benefit will be realized.

#### (n) Foreign currency translation

##### *Functional currency*

Items included in the consolidated financial statements of the Company's subsidiary are measured using the currency of the primary economic environment in which the entity operates (the "functional currency"). The functional currency of the parent company and its subsidiary is the Canadian dollar.

##### *Transactions and balances*

Foreign currency transactions are translated into the relevant functional currency using the exchange rate prevailing at the date of the transaction. Foreign currency gains and losses resulting from the settlement of such transactions and from the translation at period-end exchange rates of monetary assets and liabilities denominated in foreign currencies are recognized in the consolidated statement of loss and comprehensive loss.

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### 4. Significant accounting policies (continued)

#### (o) Business combinations

Acquisitions of subsidiaries and businesses are accounted for using the acquisition method. The Company measures goodwill as the fair value of the consideration transferred less the recognized amount of the identifiable assets and liabilities assumed, all measured at the acquisition date. Transactions costs, other than those associated with the issue of equity instruments, incurred in connection with a business combination are expensed as incurred.

#### (p) Financial instruments – recognition and measurement

##### (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 (loss) (“FVTOCI”) 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 FVTOCI. 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.

As at February 29, 2020 the Company has made the following classifications:

<b>Financial assets/liabilities:</b>	<b>Classification</b>
Cash	FVTPL
Cash held in escrow from subscription receipts	FVTPL
Receivables	Amortized cost
Bridge loan receivable	FVTPL
Loans receivable	Amortized cost
Accounts payable and accrued liabilities	Amortized cost
Subscription receipts	Amortized cost
Convertible debentures	Amortized cost
Derivative liabilities	FVTPL
Deferred salary loans	Amortized cost

##### (ii) Measurement

Financial assets and liabilities at amortized cost.

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 at FVTPL Financial assets and liabilities carried at FVTPL are initially recorded at fair value and transaction costs are expensed in the consolidated statements of loss and comprehensive loss. 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 the consolidated statements of loss and comprehensive 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. The Company shall recognize in the consolidated statements of loss and comprehensive loss, 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.

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### 4. Significant accounting policies (continued)

#### (iv) Derecognition

##### Financial assets

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. Gains and losses on derecognition are generally recognized in the consolidated statements of loss and comprehensive loss.

#### (v) Compound financial instruments

Compound financial instruments issued by the Company comprise convertible debentures that can be converted to share capital at the option of the holder, and the number of shares to be issued does not vary with changes in their fair value.

The liability component of a compound financial instrument is recognized initially at the fair value of a similar liability that does not have an equity conversion option. The equity component is recognized initially as the difference between the fair value of the compound financial instrument as a whole and the fair value of the liability component. Any directly attributable transaction costs are allocated to the liability and equity components in proportion to their initial carrying amounts. Share purchase warrants issued in conjunction with a convertible debt are allocated a proportion value of the equity component and included within reserves.

Subsequent to initial recognition, the liability component of a compound financial instrument is measured at amortized cost using the effective interest method. The equity component of a compound financial instrument is not re-measured subsequent to initial recognition except on conversion or expiry.

#### (vi) Embedded derivatives

Embedded derivatives are contained in non-derivative host contracts and are treated as separate derivatives when they meet the definition of a derivative, and their risks and characteristics are not closely related to those of the host contracts. Embedded derivatives are recorded at fair market value with mark-to-market adjustments recorded in profit or loss.

### (q) Research and development

Expenditure on research activities, undertaken with the prospect of gaining new scientific or technical knowledge and understanding, is recognized in profit or loss when incurred.

Development activities involve a plan or design for the production of new or substantially improved products and processes. Development expenditure is capitalized only if development costs can be measured reliably, the product or process is technically and commercially feasible, future economic benefits are probable, and the Company has the intention and sufficient resources to complete development and to use or sell the asset. The expenditures capitalized in respect of development activities includes the cost of materials, direct labor and overhead costs that are directly attributable to preparing the asset for its intended use, and capitalized borrowing costs. Other development expenditure is recognized in profit or loss as incurred.

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### 4. Significant accounting policies (continued)

#### (r) Standards, amendments and interpretations:

The Company adopted the following accounting standards and amendments to accounting standards effective September 1, 2019:

##### *IFRS 16 Leases*

On January 1, 2019 the Company adopted IFRS 16 – Leases (“IFRS 16”) which replaced IAS 17 – Leases and IFRIC 4 – Determining Whether an Arrangement Contains a Lease. IFRS 16 sets out the principles for the recognition, measurement, presentation and disclosure of leases. The standard is effective for annual periods beginning on or after January 1, 2019. IFRS 16 eliminates classification of leases as either operating leases or finance leases for the lessee. Instead, all leases are treated in a similar way to finance leases applied in IAS 17. IFRS 16 does not require a lessee to recognize assets and liabilities for short-term leases (i.e. leases of 12 months or less) and leases of low value assets.

The Company applied IFRS 16 using the modified retrospective method. Under this method, financial information will not be restated and will continue to be reported under the accounting standards in effect for those periods. The Company will recognize lease liabilities related to its lease commitments for its office lease. The lease liability will be measured at the present value of the remaining lease payments, discounted using the Company’s incremental borrowing rate as at September 1, 2019, the date of the initial application, resulting in no adjustment to the opening balance of deficit. The associated right-of-use assets will be measured at the lease liabilities amount, plus prepaid lease payments made by the Company. The Company has implemented the following accounting policies permitted under the new standard:

- Leases of low dollar value will continue to be expensed as incurred; and
- The Company will not apply any grandfathering practical expedients.

At September 1, 2019 the Company adopted this standard and there was no material impact on the Company’s consolidated financial statements.

##### *New accounting policy for leases under IFRS 16*

The following is the accounting policy for leases as of January 1, 2019 upon adoption of IFRS 16:

The Company assesses whether a contract is, or contains, a lease. A contract is, or contains, a lease if the contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration. The Company assess whether the contract involves the use of an identified asset, whether the right to obtain substantially all of the economic benefits from use of the asset during the term of the arrangement exists, and if the Company has the right to direct the use of the asset. At inception or on reassessment of a contract that contains a lease component, the Company allocates the consideration in the contract to each lease component on the basis of their relative standalone prices.

As a lessee, the Company recognizes a right-of-use asset and a lease liability at the commencement date of a lease. The right-to-use asset is initially measured at cost, which is comprised of the initial amount of the lease liability adjusted for any lease payments made at or before the commencement date, plus any decommissioning and restoration costs, less any lease incentives received.

The right-of-use asset is subsequently depreciated from the commencement date to the earlier of the end of the lease term or the end of the useful life of the asset. In addition, the right-of-use asset may be reduced due to impairment losses, if any, and adjusted for certain remeasurements of the lease liability.



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### 4. Significant accounting policies (continued)

A lease liability is initially measured at the present value of the lease payments that are not paid at the commencement date, discounted by the interest rate implicit in the lease, or if that rate cannot be readily determined, the incremental borrowing rate. Lease payments included in the measurement of the lease liability are comprised of:

- Fixed payments, including in-substance fixed payments, less any lease incentives receivable;
- Variable lease payments that depends on an index or a rate, initially measured using the index or rate as at the commencement date;
- Amounts expected to be payable under a residual value guarantee;
- Exercise prices of purchase options if the Company is reasonably certain to exercise that option; and
- Payments of penalties for terminating the lease, of the lease term reflects the lessee exercising an option to terminate the lease.

The lease liability is measured at amortized cost using the effective interest method. It is remeasured when there is change in future lease payments arising from a change in an index or rate, or if there is a change in the estimate or assessment of the expected amount payable under a residual value guarantee, purchase, extension or termination option. Variable lease payments not included in the initial measurement of the lease liability are charged directly to profit or loss.

The Company does not recognize right-of-use assets and lease liabilities for short-term leases that have a lease term of 12 months or less and leases of low-value assets. The lease payments associated with these leases are charged directly to profit or loss on a straight-line basis over the lease term.

For the purposes of preparing and presenting the Company's financial statements, the Company has adopted all applicable standards and interpretations issued.

#### *IFRIC interpretation 23 Uncertainty over income Tax Treatments*

In June 2017, the IASB issued IFRIC Interpretation 23 Uncertainty over Income Tax Treatments. The Interpretation provides guidance on the accounting for current and deferred tax liabilities and assets in circumstances in which there is uncertainty over income tax treatments. The Interpretation is applicable for annual periods beginning on or after January 1, 2019. At January 1, 2019, the Company adopted this standard and there was no material impact on the Company's financial statements.

### 5. Management of capital

The Company manages its capital structure and makes adjustments to it, based on the funds available to the Company, in order to support its business activities. The Board of Directors does not establish quantitative return on capital criteria for management, but rather relies on the expertise of the Company's management to sustain future development of the business.

The Company's objectives when managing capital are to safeguard the Company's ability to continue as a going concern and to maintain a flexible capital structure which optimizes the costs of capital at an acceptable risk. In the management of capital, the Company includes its components of shareholders' equity. The Company manages the capital structure and makes adjustments to it in light of changes in economic conditions and the risk characteristics of the underlying assets. To maintain or adjust the capital structure, the Company may attempt to issue new shares, issue debt, acquire or adjust the amount of cash and equivalents and investments.

At this stage of the Company's development, in order to maximize ongoing development efforts, the Company does not pay out dividends. Management reviews its capital management approach on an ongoing basis and believes that this approach, given the relative size of the Company, is reasonable.

There were no changes in the Company's approach to capital management during the period ended February 29, 2020, or the period ended February 28, 2019. The Company is not subject to externally imposed capital requirements other than those described in note 15.

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### 6. Acquisition of 6WIC

Effective January 31, 2020, the Company acquired 100% of the issued and outstanding shares of 6WIC, a private company existing under the laws of the State of Delaware. 6WIC is a development stage nanotechnology company focused on developing and commercializing technologies for extraction and detection of target substances at the molecular level. The business combination has been accounted for using the acquisition method with the results of operations consolidated with those of the Company effective January 31, 2020.

Pursuant to the agreement and plan of merger ("Merger Transaction"):

- 1) The Company paid \$1,825,585 and issued 14,291,056 common shares at a fair value of \$10,718,292. As part of the Merger Transaction with 6WIC, the Company replaced 749,849 warrants of 6WIC having exercise prices ranging from \$2.66 (USD \$2.00) to \$10.00 (USD \$7.50) and reduced the term of the replaced warrants to the lesser of the unexpired term or three years after closing date with 3,928,043 warrants with an exercise price of \$0.75 per share with expiry dates ranging from six months to three years after the closing date. The replacement warrants incremental value is \$686,362. The weighted average assumptions used for the Black-Scholes valuation of replacement warrants were annualized volatility of 100%, risk-free interest rate of 1.47%, expected life of 2.37 years and a dividend rate of 0%.
- 2) The Company settled the loans payable to Affinity Nano as follows:
  - On closing of the Merger Transaction \$1,905,284 (\$1,444,639 USD) was converted into 2,719,202 common shares of the Company.
  - \$1,443,186 (\$1,087,555 USD) was repaid in cash.
  - The Company entered into a convertible debenture in the amount of \$1,322,359 (\$1,000,000 USD) (the "Convertible Loan"). The Convertible Loan will bear interest at 10% compounded monthly and payments of \$25,000 USD are to be paid at the end of each month.
- 3) In connection with the Convertible Loan the Company issued 1,777,778 warrants to the debtholder as transaction costs which are netted against the Convertible Loan and embedded derivatives. The fair value of the warrants of \$516,597 was estimated at the grant date based on the Black-Scholes pricing model, using the following assumptions: annualized volatility of 100%, risk-free interest rate of 1.47%, expected life of 1 years and a dividend rate of 0%. The Company pro-rated the value of the warrants between the Convertible Loan and derivative liabilities resulting in an allocation of \$291,173 to the Convertible Loan and \$225,425 to the embedded derivatives.
- 4) The Company assumed the Deferred Salary Loans and settled the outstanding balance as follows:
  - The deferred salary loans were assumed by the Company and upon closing of the Merger Transaction 25% of the outstanding balance was repaid or became payable to the respective parties. At January 31, 2020, the Company paid \$426,634 (\$322,270 USD). The remaining balances of the respective deferred salary loans will accrue interest at 0.667% per month and are to be repaid over 24 months at various payment amounts.

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**6. Acquisition of 6WIC (continued)**

The consideration paid and the preliminary allocation of the consideration to fair values of the assets acquired and liabilities assumed in the acquisition at January 31, 2020 are as follows:

<b>Consideration</b>	
Cash	\$ 3,695,405
Shares	12,623,576
Replacement warrants	686,362
Convertible debenture	1,031,186
Warrants issued in connection to convertible debt	516,597
<b>Total consideration</b>	<b>\$ 18,553,126</b>
<b>Fair value of net assets acquired</b>	
Cash	\$ 49,266
Receivables	109,095
Prepaid expense and other	86,097
Investment in associated company	211,578
Equipment	251,076
Right of use asset	345,125
Pilot plant	98,776
Intellectual property	2,098,105
Goodwill	20,557,269
Accounts payable and accrued liabilities	(682,420)
Lease obligation - current	(99,632)
Lease obligation - long term	(247,722)
Convertible debentures (bridge loan receivable - note 8 (a))	(1,436,843)
Deferred salary loans	(1,817,098)
Deferred revenue - long term	(528,944)
Deferred income tax liability	(440,602)
<b>Net assets acquired</b>	<b>\$ 18,553,126</b>

As of the date of these condensed interim consolidated financial statements, the determination of fair value of assets and liabilities acquired is based on preliminary estimates and has not been finalized. The Company is currently in the process of determining the fair values of the net assets acquired, specifically the fair value of intangible assets acquired, the fair value of the developing and commercializing technologies for extraction and detection of target substances at the molecular level. The actual fair values of the assets and liabilities may differ materially from the amounts disclosed in the preliminary fair value above and are subject to change within a period not to exceed twelve months from the acquisition date with retroactive restatement of the impact of adjustment to those provisional fair values effective as at the acquisition date.

During the six months ended February 29, 2020, the Company incurred total transaction expenses in connection with the Merger Transaction totaling \$1,213,621. The transaction expenses are disclosed separately in the statement of loss and comprehensive loss.

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### 7. Receivables

As at February 29, 2020, the Company's amount receivable of \$229,900 (2019 - \$60,950) is comprised of Goods and Services Tax / Harmonized Sales Tax ("GST") due from government taxation authorities of \$119,418 (2019 - \$60,950) and a cost recovery receivable of \$110,482 (2019 - Nil) which was netted against the cost of the Company's Pilot Plant.

### 8. Bridge loan receivable and loans receivable

#### (a) Bridge Loan Receivable:

During the year ended August 31, 2019, the Company loaned \$1,250,000 in the form of a convertible promissory note (the "Bridge Loan") to 6WIC that bore interest at 10% compounded monthly and was payable on September 7, 2019 (subsequently amended to January 31, 2020).

The Bridge Loan was convertible at the option of the Company into Common shares or Series B Preferred shares of 6WIC at a price equal to the lesser of i) USD \$9.00 per share and ii) 80% of the weighted average issue price of an equity financing of 6WIC. However, should 6WIC have completed a minimum financing of at least USD \$2,000,000, then the entire principal and accrued interest owing under the Bridge Loan would have been automatically converted into Common shares or Series B Preferred shares of 6WIC at a price equal to the lesser of i) USD \$9.00 per share and ii) 80% of the weighted average issue price of equity.

The Company classified the Bridge Loan as a FVTPL instrument. On initial issuance the Company determined the value of the Bridge Loan to be equal to the initial transaction price of \$1,250,000. Upon completion of the Merger Transaction, the Bridge Loan became an intercompany loan and has been eliminated on consolidation.

As at January 31, 2020 the Company determined the fair value of the Bridge Loan to be equal to the expected cash flow of the loan and accrued interest of \$1,436,843 (2019 - \$1,377,087).

From the period of September 1, 2019 to January 31, 2020, the Company recorded a \$35,121 unrealized fair value gain on the Bridge Loan.

#### (b) Loan Receivable – Short term

On June 24, 2019, the Company extended a \$135,970 (USD \$100,000) to an Officer of the Company due on October 31, 2019 (extended to January 31, 2020) bearing 3% interest per annum or any portion of a month thereafter on the initial sum only. Upon completion of the Merger Transaction the short term portion totalling \$135,970 was settled in full.

#### (c) Loan Receivable – Long term

On May 22, 2019 the Company extended a \$390,706 (USD \$285,000) loan to Affinity Farms Inc. ("AFI"). The loan bears 10% interest compounded annually, is due on May 31, 2022 and is secured by the assets of AFI. On July 31, 2019, the Company amended this agreement and added an additional USD \$250,000, on the same terms, as available funds for drawdown if required. On August 1, 2019 the Company extended \$134,500 (USD \$100,000) of the drawdown to AFI bringing the total principal amount loaned to AFI to \$525,206 (USD \$385,000). On September 5, 2019, the Company extended \$203,895 (USD \$150,000) of the drawdown to AFI bringing the total principal amount loaned to AFI to \$729,101 (USD \$535,000). On February 27, 2020, the Company extended an additional \$13,350 (\$10,000 USD) under the same terms as the original loan. No repayments have been received during the year ended August 31, 2019 or during the six months ended February 29, 2020. The Company recorded interest income totalling \$964 during the year ended August 31, 2019 and \$47,195 during the six months ended February 29, 2020.

### 9. Investment in associated company and deferred revenue

During the period ended February 29, 2020, the Company acquired 6WIC (note 6), and as a result the Company acquired 40% of the issued and outstanding common shares of Geolithic Corp. ("Geolithic").

On January 20, 2017, 6WIC entered into a Minerals Extraction Joint Venture Company Agreement with TriLateral Energy, LLC ("TLE"). TLE and 6WIC formed Geolithic, a corporation formed under the laws of the state of Delaware with its principal place of business in Salt Lake City, Utah. Geolithic is a private company and its principal business activity is to extract lithium and other relatively rare and valuable minerals using new and innovative extraction methods.

Geolithic is recognised as an equity investment of the Company. The Board and management of Geolithic is comprised of three representatives of TLE and two representatives of the Company. Voting is proportionate to each party's participating interest which is, as at date of acquisition January 31, 2020 and February 29, 2020, 60% to TLE and 40% to the Company.

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**9. Investment in associated company and deferred revenue (continued)**

In 2017, 6WIC entered into an exclusive license agreement with Geolithic for the use of their nano extraction technology and received \$400,000 USD from TLE on behalf of Geolithic relating to the advanced payments of the exclusive license agreement. Prior to the Merger Transaction, as further described in note 6, 6WIC accounted for the \$400,000 USD as deferred revenue as 6WIC has not fulfilled its obligation pursuant to the license agreement.

As at February 29, 2020 the Company has not fulfilled its obligation pursuant to the license agreement and continues to account for the \$535,672 (\$400,000 USD) as deferred revenue. A reconciliation of the Company's investment in Geolithic is as follows:

Balance at August 31, 2019	\$	-
Additions (note 6)		211,578
Equity (loss) gain in Geolithic for the period		-
Balance at February 29, 2020	\$	211,578

Geolithic's estimated financial information as at February 29, 2020 and loss and comprehensive loss for the period ending February 29, 2020:

	February 29, 2020
Total current assets	\$ -
Total assets	535,672
Total current liabilities	-
Total long-term liabilities	-
Loss and comprehensive loss for the period	-
Company's share of loss during the period	\$ -

On February 28, 2020, the Company entered into an option agreement with TLE to acquire a controlling interest in Geolithic. The Company has two options to purchase the entirety of Geolithic's shares, exercised in two separate transactions for a total purchase price of \$300,000 USD to be paid by the Company. The first option shall be exercisable for 15% of the total outstanding shares for a total purchase of \$75,000 USD. The second option shall be exercisable to purchase 35% of the total outstanding shares for a total price of \$175,000 USD on or before July 31, 2020 and to purchase the remaining 10% of the total outstanding shares for a total price of \$50,000 USD on or before September 30, 2020. Subsequent to period end, the Company exercised the first option and paid \$75,000 USD for 15% of the total outstanding shares of Geolithic, resulting in the Company owning 55% of Geolithic.

**10. Equipment**

	Office equipment	Furniture and fixtures	Research equipment	Total
<b>Cost</b>				
Balance, September 1, 2018	\$ -	\$ -	\$ -	\$ -
Additions	-	-	-	-
Balance, August 31, 2019	-	-	-	-
Additions	14,761	1,460	274,848	291,069
Balance, February 29, 2020	14,761	1,460	274,848	291,069
<b>Accumulated amortization</b>				
Balance, September 1, 2018	\$ -	\$ -	\$ -	\$ -
Amortization	-	-	-	-
Balance, August 31, 2019	-	-	-	-
Amortization	369	36	6,533	6,938
Balance, February 29, 2020	369	36	6,533	6,938
<b>Net book value</b>				
Balance, August 31, 2019	\$ -	\$ -	\$ -	\$ -
Balance, February 29, 2020	\$ 14,392	\$ 1,424	\$ 268,315	\$ 284,131

As a result of the Merger Transaction, as outlined in note 6, the Company acquired office equipment of \$14,761, furniture and fixtures of \$1,460 and machinery and equipment of \$234,855 as at January 31, 2020.

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**11. Pilot plant**

As a result of the Merger Transaction, as outlined in note 6, the Company acquired a Pilot Plant with a fair value of \$98,776 as at January 31, 2020. The Pilot Plant become available for use in July 2018 and during the period ended February 29, 2020 the Company recorded \$41,574 of amortization which is included in research and development expenses. Changes in fair value of the Pilot Plant are summarized below:

	September 1, 2019	Additions	Amortization	February 29, 2020
Pilot plant	\$ -	\$ 98,776	\$ 41,574	\$ 57,202

	September 1, 2018	Additions	Amortization	August 31, 2019
Pilot plant	\$ -	\$ -	\$ -	\$ -

**12. Right of use asset**

As a result of the Merger Transaction, as further described in note 6, on January 31, 2020 the Company recognized an asset under finance lease with an opening balance of \$345,125. This amount represents the present value of future minimum lease payments using a discount rate of 15%. The following table reconciles the changes attributable to the Company's right of use asset:

**Cost**

As at September 1, 2018 and 2019	\$ -
Additions	345,125
As at February 29, 2020	345,125

**Depreciation**

As at August 31, 2018 and 2019	\$ -
Charge for the period	9,860
As at February 29, 2020	9,860

**Net book value**

As at August 31, 2019	\$ -
<b>As at February 29, 2020</b>	<b>\$ 335,265</b>

Depreciation on the right-of-use asset is calculated using the straight-line method over remaining lease term.

**13. Intangible assets***Intellectual Property Acquired*

The Company has determined the fair value of the intellectual property acquired in connection with the acquisition of 6WIC, as further described in note 6, to be \$2,098,105. As at February 29, 2020, the carrying value is as follows:

	September 1, 2019	Additions	Accumulated Amortization	August 31, 2020
Intellectual property	\$ -	\$ 2,098,105	\$ 34,968	\$ 2,063,137
	\$ -	\$ 2,098,105	\$ 34,968	\$ 2,063,137

	September 1, 2018	Additions	Accumulated Amortization	August 31, 2019
Intellectual property	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ -	\$ -

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**14. Lease liability**

As a result of the Merger Transaction, as further described in note 6, on January 31, 2020 the Company recognized an asset under finance lease with an opening balance of \$347,354. This amount represents the present value of future minimum lease payments using a discount rate of 15%. The following table reconciles the changes attributable to the Company's lease liability:

	September 1, 2019	Lease liabilities recognized on January 31, 2020	Principal payments	Foreign exchange	Current portion	February 29, 2020
Office lease liability	\$ -	\$ 347,354	\$ 7,758	\$ (11,165)	\$ (102,424)	\$ 241,523
	\$ -	\$ 347,354	\$ 7,758	\$ (11,165)	\$ (102,424)	\$ 241,523

	September 1, 2018	Lease liabilities recognized on September 1, 2018	Principal payments	Foreign exchange	Current portion	August 31, 2019
Office lease liability	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

**15. Convertible debenture***Affinity Loan*

On January 31, 2020, the Company entered into a convertible promissory note as part of the Merger Transaction with 6WIC, as further described in note 6, in the amount of \$1,322,359 (\$1,000,000 USD) in the form of a convertible promissory note (the "Affinity Loan") that bears interest at 10% compounded monthly and payable on January 31, 2021.

The Affinity Loan is convertible at the option of the debtholder into common shares of the Company at a price \$0.75 per common share.

The Affinity Loan has been determined to be a hybrid financial instrument comprised of the host debt contract and multiple embedded derivatives. The cash received under Affinity Loan is allocated between the fair value of the embedded derivatives and the value of the loan liability. The value ascribed to the multiple embedded derivatives is determined using a Black Scholes option pricing model as at the loan date, and the residual amount has been allocated to the loan liability. The Affinity Loan's multiple embedded derivatives are valued at \$577,029 with the residual value of \$563,637 allocated to the loan liability.

During the period ended February 29, 2020, the Company incurred \$50,931 (2019 - Nil) in finance costs, including \$40,383 (2019- Nil) in accretion on the Affinity Loan. As at February 29, 2020 a total of \$1,349,820 (2019 - Nil) in loan principal and accrued interest remained outstanding. Additionally, the multiple embedded derivatives have been revalued to \$578,561 and the Company has recorded a gain of \$5,757 on the consolidated statement of loss and comprehensive loss.

The fair value of the initial and revaluation of embedded derivative components of the convertible debt was estimated using the Black-Scholes pricing model with weighted average assumptions as follows: initial valuation of annualized volatility of 71%, risk-free interest rate of 1.47%, expected life of 1 years and a dividend rate of 0% and revaluation of annualized volatility of 71%, risk-free interest rate of .95%, expected life of 1 years and a dividend rate of 0%.

The following is a loan continuity schedule for the Affinity Loan:

	February 29, 2020	August 31, 2019
Opening balance	\$ -	\$ -
Additions	1,322,359	-
Embedded derivatives	(577,029)	-
Transaction costs	(291,173)	-
Interest	50,931	-
Foreign exchange	6,221	-
Ending balance	\$ 511,309	\$ -

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**16. Deferred salary loans**

In accordance with the Merger Transaction, as further described in note 6, on January 31, 2020 the Company assumed deferred salary loans of \$1,817,098 (\$1,374,133 USD) for certain current and former employees of 6WIC. Pursuant to the terms of Merger Transaction the deferred salary loans will accrue interest at a rate of 0.667% compounded monthly and be repaid over 24 months at various payment amounts.

The following is a loan continuity schedule for the deferred salary loans:

	February 29, 2020	August 31, 2019
Opening balance	\$ -	\$ -
Additions (note 6)	1,817,098	-
Principal and interest repayments	(33,373)	-
Foreign exchange	35,276	-
Current portion	(265,841)	-
Ending balance	\$ 1,553,159	\$ -

**17. Share capital***Authorized share capital*

Unlimited number of common shares without par value.

Unlimited number of preferred shares without par value.

*(a) Issued share capital*

As at February 29, 2020 there were 71,850,652 issued and fully paid common shares and nil preferred shares issued. On August 31, 2019 there were 38,693,653 issued and fully paid common shares and nil preferred shares issued.

*Changes in share capital during the six months ended February 29, 2020*

On October 21, 2019, the Company closed the third tranche of its previously announced non-brokered private placement and issued 3,480,583 common shares of the Company at \$0.75 per share for gross proceeds of \$2,610,437.

On December 6, 2019, the Company closed the fourth tranche of its previously announced non-brokered private placement and issued 2,000,000 common shares of the Company at \$0.75 per share for gross proceeds of \$1,500,000.

On January 16, 2020, the Company closed the fifth tranche of its previously announced non-brokered private placement and issued 5,212,558 common shares of the Company at \$0.75 per share for gross proceeds of \$3,909,419.

On January 31, 2020, the Company's completed its obligations pursuant to the subscription receipts and issued shares of 3,603,600 for gross proceeds of \$2,702,700.

The Company paid finders fees and issuance costs in the amount of \$68,343 in connection with the above private placements and issued a total of 71,916 finders warrants. The fair value of the warrants is \$28,453 was estimated at the grant date based on the Black-Scholes pricing model, using the following assumptions: annualized volatility of 100%, risk-free interest rate of 1.47%, expected life of 2 years and a dividend rate of 0%.

The Company issued 1,850,000 common shares for gross proceeds of \$120,250 in connection with the exercise of warrants.

On January 31, 2020, the Company issued 14,291,056 common shares of the Company at \$0.75 per share valued at \$10,718,292 as part of the Merger Transaction (note 6). As part of the Merger Transaction, the Company issued 2,719,202 common shares of the Company at \$0.75 per shares valued at \$1,905,284.



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**17. Share capital (continued)***Changes in share capital during the year ended August 31, 2019*

On July 26, 2019, the Company closed a brokered private placement of 3,463,000 subscription receipts (the "Subscription Receipts") of the Company at an issue price of \$0.75 per Subscription Receipt for gross proceeds of \$2,597,250. Each Subscription Receipt will automatically be exchanged for one common share of the Company (a "Common Share") upon the satisfaction of certain escrow release conditions (the "Release Date"), including the closing of the Merger Transaction as described in note 7 and the approval of the Canadian Securities Exchange. In connection with this private placement, the Company incurred issuance fees of \$410,779 (netted with subscription receipts), consisting of \$15,000 issuance cost paid in cash during fiscal 2019, \$80,250 to be settled through the issuance of 107,000 Subscription Receipts in-lieu of cash, \$91,900 included in accounts payable as August 31, 2019 and the issuance of 242,210 broker warrants of the Company (the "Broker Warrants") with a value of \$96,706 with the remaining balance paid in cash. Each Broker Warrant gives the holder the right to purchase one Common Share at an exercise price of \$0.75 for a period of 24 months following the Release Date. If the escrow release conditions are not satisfied by January 31, 2020, then the Subscription Receipts will immediately become null and void and the escrow agent will distribute the escrowed proceeds to the holders of the Subscription Receipts, together with their pro rata share of interest earned thereon.

On May 27, 2019, the Company completed the second tranche of a private placement and issued 2,946,663 common shares at a price of \$0.75 per common share for total proceeds of \$2,209,997.

On May 6, 2019, the Company completed the first tranche of a private placement and issued 1,333,333 common shares at a price of \$0.75 per common share for total proceeds of \$1,000,000.

On January 4, 2019, the Company completed the second tranche of a private placement and issued 2,014,286 common shares at a price of \$0.35 per common share for total proceeds of \$705,000. In connection with the private placement, the Company issued 80,000 common shares to finders with a value of \$28,000.

On December 20, 2018, the Company completed the first tranche of a private placement and issued 5,293,230 common shares at a price of \$0.35 per common share for total proceeds of \$1,852,631. In connection with the private placement, the Company issued 323,429 common shares to finders with a value of \$113,200.

The Company received proceeds of \$23,975 in connection with the exercise of 95,900 warrants.

## (b) Warrants

The continuity schedule of share purchase warrants is as follows:

	Number of share purchase warrants	Weighted Average Exercise Price
Balance, August 31, 2018	10,080,355	\$0.065
Granted	242,210	\$0.75
Expired	(661,000)	\$0.14
Exercised	(95,900)	\$0.25
Balance, August 31, 2019	9,565,665	\$0.08
Granted	5,777,736	\$0.85
Expired	-	-
Exercised	(1,850,000)	\$0.065
Balance, February 29, 2020	13,493,401	\$0.41

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**17. Share capital (continued)**

A summary of the Company's outstanding and exercisable warrants as at the end of the period is as follows:

Weighted average exercise price	Remaining contractual life	Number of warrants outstanding	Expiry Date
\$0.065	0.21 years	1,023,455	May 16, 2020 <sup>(1)</sup>
\$0.065	0.21 years	6,450,000 <sup>(3)</sup>	May 17, 2020 <sup>(1)</sup>
\$0.75	1.75 years	242,210	November 30, 2021 <sup>(2)</sup>
\$0.75	2.01 years	735,148	March 4, 2022
\$0.90	2.01 years	248,957	March 4, 2022
\$0.90	2.92 years	110,117	January 31, 2023
\$0.90	1.92 years	944,607	January 31, 2022
\$0.9375	2.42 years	944,607	August 1, 2022
\$0.975	2.92 years	944,607	January 31, 2023
\$0.75	1.75 years	71,916	November 30, 2021
\$0.75	1.25 years	1,777,778	May 31, 2021
\$0.38	0.93 years	13,493,402	

<sup>(1)</sup> On October 26, 2018, the Company extended the expiry date of these warrants by one year and on November 18, 2019 the Company extended the expiry date of these warrants by an additional six months.

<sup>(2)</sup> Brokers warrants issued in connection with subscription receipts that are to be issued subsequent to year end. Expiry date to be determined based on closing of the merger transaction outlined in note 6.

<sup>(3)</sup> Subsequent to the period ended February 29, 2020, 3,560,122 warrants were exercised for \$231,408.

The 242,210 broker's warrants granted during the year ended August 31, 2019 were valued at \$96,706 based upon the Black-Scholes Method using the following weighted average assumptions:

Risk-free interest rate	2.4%
Expected dividend yield	0%
Share price	\$0.75
Exercise price	\$0.75
Expected stock price volatility	100%
Expected life	2 years

**(c) Stock options**

The Company has adopted a "rolling" stock option plan (the "Plan"), pursuant to which a maximum of 10% of the issued and outstanding common shares of the Company, less any outstanding stock options previously granted, will be reserved for issuance as options and will be granted at the discretion of the Board of Directors to eligible optionees under the Plan. Stock options granted vest at the discretion of the Board of Directors. The options can be granted for a maximum term of ten years.

On October 22, 2018 the Company granted a total of 2,650,000 options to directors and consultants. The options are exercisable at a price of \$0.40 per share and will expire on October 22, 2023. One third of the options will vest after six months, with an additional one third to vest every six months thereafter. These options were valued at \$872,394 using the Black-Scholes Method based on the following weighted average assumptions: risk-free interest rate 2.4%, expected dividend yield 0%, share price \$0.43, exercise price \$0.40, volatility 100%, and expected life 5 years.

On July 9, 2019, the Company granted 100,000 options to a consultant. The options are exercisable at a price of \$0.75 per share and will expire on July 9, 2024. 25,000 options will vest on October 9, 2019, January 9, 2020, April 9, 2020, and July 9, 2020. These options were valued at \$19,590 using the Black-Scholes Method based on the following weighted average assumptions: risk-free interest rate 1.56%, expected dividend yield 0%, share price \$0.31, exercise price \$0.75, volatility 100%, and expected life 5 years.

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**17. Share capital (continued)**

On November 15, 2019, the Company granted a total of 1,180,000 options to consultants and directors of the Company. The options are exercisable at a price of \$0.75 per share and will expire on November 15, 2024. The vesting of the options are as follows: 393,333 on May 15, 2020, 393,333 on November 15, 2020, and 393,334 on May 15, 2021. These options were valued at \$320,409 using the Black-Scholes pricing model based on the following weighted average assumptions: risk-free interest rate 1.48%, expected dividend yield 0%, share price \$0.41, exercise price \$0.75, volatility 100%, and expected life 5 years.

On January 13, 2020, the Company granted a total of 945,000 options to consultants and directors of the Company. The options are exercisable at a price of \$0.75 per share and will expire on January 13, 2025. The vesting of the options are as follows: 100,000 on grant, 281,667 on July 13, 2020, 281,667 on January 13, 2020, and 281,666 on July 13, 2021. These options were valued at \$529,589 using the Black-Scholes Method based on the following weighted average assumptions: risk-free interest rate 1.66%, expected dividend yield 0%, share price \$0.75, exercise price \$0.75, volatility 100%, and expected life 5 years.

During the six months ended February 29, 2020, the Company recognized \$392,491 (2019 - Nil) in share-based compensation vested during the period.

The continuity schedule of stock options is as follows:

	Number of stock options	Weighted Average Exercise Price (\$)
Balance, August 31, 2018 and 2017	-	-
Cancelled	-	-
Granted	2,750,000	\$0.41
Exercised	-	-
Balance, August 31, 2019	2,750,000	\$0.41
Cancelled	-	-
Granted	2,125,000	\$0.75
Exercised	-	-
Balance, February 29, 2020	4,875,000	\$0.56

A summary of the Company's outstanding and exercisable options at the end of the period is as follows:

Weighted average exercise price	Remaining contractual life	Number of options outstanding	Number of options exercisable	Expiry Date
\$0.40	3.65 years	2,650,000	1,766,667	October 22, 2023
\$0.75	4.36 years	100,000	75,000	July 9, 2024
\$0.75	4.72 years	1,180,000	-	November 15, 2024
\$0.75	4.88 years	945,000	100,000	January 13, 2025
\$0.56	4.16 years	4,875,000	1,941,667	

**(d) Escrowed shares**

As at February 29, 2020, 14,464,719 common shares of the Company are subject to an escrow agreement pursuant to National Instrument 46-201 *Escrow for Initial Public Offerings*. A total of 15% of the shares will be released from escrow every 6 months until all have been released.

Furthermore, an additional 2,550,294 common shares are subject to an escrow agreement pursuant to the terms of the Merger Transaction. These shares will be released from escrow on or before July 31, 2021.

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**18. Related party transactions**

The Company entered into the following transactions with key management personnel, being those persons determined as having authority and responsibility for planning, directing and controlling the activities of the Company. Key management includes the Company's board of directors and executive officers. A summary of transactions with key management are summarized as follows:

	Six Months Ended February 29, 2020	Six Months Ended February 28, 2019
Management and consulting	\$ 370,331	\$ 70,000
Share-based payments	18,071	-
Deferred salary loan payments	19,191	-
<b>Total</b>	<b>\$ 407,593</b>	<b>\$ 70,000</b>

During the six months ended February 29, 2020, the Company paid \$160,970 (2019 – Nil) in management and consulting expense to the CEO of the Company pursuant to CEO services provided. The amount paid included a one-time signing bonus of \$135,970 (2019 – Nil). The Company recorded \$2,381 in share-based compensation representing the fair value of options that were granted to the CEO which have vested during the period. Pursuant to the deferred salary loan agreements, as further described in note 16, the CEO received payment of \$9,838 (2019 – Nil) against the balance owing. As at February 29, 2020, the balance owing under the deferred salary loan agreement to the CEO is \$539,191 (2019 – Nil). On closing of the Merger Transaction, as outlined in note 6, the CEO was entitled to a repayment of \$179,542 or 25% of the balance owing at January 31, 2020. The CEO has deferred this payment and the amount is included in accounts payable and accrued liabilities as at February 29, 2020.

During the six months ended February 29, 2020, the Company paid \$55,000 (2019 - \$50,000) in management and consulting expense to the CFO of the Company pursuant to CFO services provided. The amount included a one-time bonus of \$15,000. The Company recorded \$871 in share-based compensation representing the fair value of options that were granted to the CFO which have vest during the period. As at February 29, 2020, \$22,500 in management and consulting fees remain unpaid and are included in accounts payable and accrued liabilities.

During the six months ended February 29, 2020, the Company paid \$25,000 (2019 - \$20,000) in management and consulting expense to the former CFO and Director of the Company for services provided up until January 31, 2020. The fees paid in 2020 included a separation payment of \$15,000. The Company recorded \$5,193 in share-based compensation representing the fair value of options that were granted to the former CFO and Director which have vested during the period.

During the six months ended February 29, 2020, the Company paid \$119,361 (2019 – Nil) in management and consulting expense to the Executive Vice President (“EVP”) of the Company for EVP services provided. The amount included a one-time signing bonus of \$100,000. The Company recorded \$1,742 in share-based compensation representing the fair value of options that were granted to the EVP which have vested during the period. Pursuant to the deferred salary loan agreements, as further described in note 16, the EVP received payment of \$9,353 (2019 – Nil) against the balance owing. As at February 29, 2020, the balance owing in accordance with the deferred salary loan agreement is \$512,604 (2019 – Nil).

During the six months ended February 29, 2020, the Company paid \$10,000 (2019 – Nil) in management and consulting expense to a former Director of the Company for services provided up until January 31, 2020. The fees paid in 2020 included a separation payment of \$7,500. The Company recorded \$2,077 in share-based compensation representing the fair value of options that were granted to the former Director which have vested during the period.

During the six months ended February 29, 2020, the Company recorded \$5,807 (2019 – Nil) in share-based compensation representing the fair value of options granted to Directors of the Company which have vested during the period.

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**19. Supplemental disclosure with respect to cash flows**

	Six Months Ended February 29, 2020 (\$)	Six Months Ended February 28, 2019 (\$)
Cash paid for income taxes	-	-
Cash paid for interest	12,162	-

Significant non-cash transactions during the period ended February 29, 2020 and 2019:

	Six Months Ended February 29, 2020 (\$)	Six Months Ended February 28, 2019 (\$)
Warrants issued as finders fees	28,453	-

Refer note 6 for further disclosure relating to non-cash transactions.

**20. Financial risk management**

International Financial Reporting Standards 7, Financial Instruments: Disclosures, establishes a fair value hierarchy that reflects the significance of the inputs used in making the measurements. The fair value hierarchy has the following levels, with cash and bridge loan receivable classified as Level 1:

Level 1 - quoted prices (unadjusted) in active markets for identical assets or liabilities;

Level 2 - inputs other than quoted prices included in Level 1 that are observable for the asset or liability, either directly (i.e. as prices) or indirectly (i.e. derived from prices); and

Level 3 - inputs for the asset or liability that are not based on observable market data (unobservable inputs).

As at February 29, 2020 the carrying values of cash, receivables, loans receivable, accounts payable and accrued liabilities approximate their fair values due to their short terms to maturity or market rates of interest.

The Company is exposed to Credit, Liquidity and Market risks from its use of financial instruments, as follows:

*Credit risk*

The Company's credit risk is primarily attributable to cash, receivables, and loans receivable. The Company's primary exposure to credit risk is on its loans receivable. This risk is partially managed by a security interest in the assets of one of the borrowers. Cash consists of accounts at a reputable financial institution, from which management believes the risk of loss to be remote. Federal deposit insurance covers balances of up to \$100,000 in Canada. Financial instruments included in receivables consist of amounts due from government agencies. The Company limits its exposure to credit loss for cash by placing its cash with a high-quality financial institution.

*Liquidity risk*

Liquidity risk is the risk that the Company will not be able to meet its financial obligations as they fall due. The Company has a planning and budgeting process in place to help determine the funds required to support the Company's normal operating requirements on an ongoing basis. The Company ensures that there are sufficient funds to meet its short-term business requirements, taking into account its anticipated cash flows from operations and its holdings of cash.

At February 29, 2020, the Company had a cash balance of \$1,869,948 (2019 - \$610,425) to settle accounts payable and accrued liabilities of \$722,410 (2019 - \$894,320).

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### 20. Financial risk management (continued)

Historically, the Company's sole source of funding has been the issuance of equity securities for cash, primarily through private placements. The Company's access to financing is always uncertain. There can be no assurance of continued access to significant equity funding. See note 2 for further details.

#### *Market risk*

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

- a) Interest risk - The Company has cash balances. The Company's current policy is to invest excess cash in investment-grade short-term deposit certificates issued by its banking institutions. The Company periodically monitors the investments it makes and is satisfied with the credit ratings of its banks. At February 29, 2020, the Company didn't hold any investment-grade short-term deposit certificates. The Company does not have any debt that bears variable interest rates.
- b) Foreign currency risk - Foreign currency risk is the risk that variation in exchange rates between the Canadian dollar and a foreign currency will affect the Company's operating and financial results. The Company has operations in the United States and as a result is subject to risk due to fluctuations in the exchange rates for the Canadian and US dollars. As at February 29, 2020, the Company had a foreign currency net monetary liability position of \$2,817,806 USD. Each 1% change in the US dollar relative to the Canadian dollar will result in a foreign exchange gain or loss of approximately \$28,178.
- c) Price risk - The Company is exposed to price risk with respect to equity prices. Equity price risk is defined as the potential adverse impact on the Company's earnings due to movements in individual equity prices or general movements in the level of the stock market. The Company closely monitors individual equity movements, and the stock market to determine the appropriate course of action to be taken by the Company.

### 21. Commitments

#### *Office lease*

In December of 2019, 6WIC entered into a lease for its office premises in Salt Lake City which expires in December 2022. As result of the Merger Transaction the Company has assumed this lease obligation.

#### *Deferred salary loans*

In accordance with the Merger Transaction, on January 31, 2020, the Company assumed deferred salary loans for certain current and former employees of 6WIC. Pursuant to the terms of Merger Transaction the balance owing at January 31, 2020 will accrue interest at a rate of 0.667% compounded monthly and be repaid of 24 months at various payment amounts.

#### *Convertible note*

On January 31, 2020, the Company entered into a convertible promissory note as part of the business acquisition with 6WIC, as further described in note 6, in the amount of \$1,322,359 (USD\$ 1,000,000). Further details describing the convertible promissory note are found in note 15. The note will bear interest at a rate of 10% compounded monthly and payments of \$25,000 are to be paid at the end of each month. The convertible note is payable on January 31, 2021.

As of February 29, 2020, these commitments required total payments including estimated common expenses, as follows:

Year	\$
Payable not later than one year	1,752,218
Payable not later than one year and not later than five years	1,831,112
Payable later than five years	-
	<u>3,583,330</u>

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### **22. Subsequent events**

#### *COVID 19*

In March 2020 the World Health Organization declared coronavirus COVID-19 a global pandemic. This contagious disease outbreak, which has continued to spread, and any related adverse public health developments, has adversely affected workforces, economies, and financial markets globally, potentially leading to an economic downturn. It is not possible for the Company to predict the duration or magnitude of the adverse results of the outbreak and its effects on the Company's business or results of operations at this time.

#### *Acquiring Assets & Personnel of Aurora Analytics*

On April 13, 2020, the Company executed a Letter of Intent ("LOI") for the acquisition of critical assets and intellectual property of Aurora Analytics, LLC of Baltimore, MD ("Aurora") and the migration of all Aurora's key staff. The Company will acquire specific assets of Aurora, including all laboratory equipment, all IP associated with the detection of virus and biogenic amines, and assume certain liabilities of Aurora, property leases for Aurora's laboratory and research centre. Consideration for the acquisition will be \$145,000 USD plus 500,000 common shares of the Company, together with the employment of key individuals currently employed by Aurora.