# NASS VALLEY GATEWAY LTD. CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEARS ENDED DECEMBER 31, 2016 AND 2015

(Expressed in Canadian Dollars)

### NASS VALLEY GATEWAY LTD.

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#### INDEPENDENT AUDITORS' REPORT

To the Shareholders of Nass Valley Gateway Ltd.

We have audited the accompanying consolidated financial statements of Nass Valley Gateway Ltd. which comprise the consolidated statements of financial position as at December 31, 2016 and 2015, and the consolidated statements of comprehensive loss, cash flows and changes in equity for the years then ended, and the related notes comprising a summary of significant accounting policies and other explanatory information.

#### Management's Responsibility for the Consolidated Financial Statements

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

#### **Auditors' Responsibility**

Our responsibility is to express an opinion on these consolidated financial statements based on our audits. We conducted our audits in accordance with Canadian generally accepted auditing standards. Those standards require that we comply with ethical requirements and plan and perform the audits to obtain reasonable assurance about whether the consolidated financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the consolidated financial statements. The procedures selected depend on our judgment, including the assessment of the risks of material misstatement of the consolidated financial statements, whether due to fraud or error. In making those risk assessments, we consider internal control relevant to the entity's preparation and fair presentation of the consolidated financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements.

We believe that the audit evidence we have obtained based on our audits is sufficient and appropriate to provide a basis for our audit opinion.

#### Opinion

In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of Nass Valley Gateway Ltd. as at December 31, 2016 and 2015, and its financial performance and cash flows for the years then ended in accordance with International Financial Reporting Standards as issued by the International Accounting Standards Board.

#### **Emphasis of Matter**

Without qualifying our opinion, we draw attention to Note 1 in the consolidated financial statements which indicates the existence of a material uncertainty that may cast significant doubt on the ability of Nass Valley Gateway Ltd. to continue as a going concern.

Manning Elliott LLP CHARTERED PROFESSIONAL ACCOUNTANTS

Vancouver, British Columbia

February 27, 2017

#### Nass Valley Gateway Ltd. Consolidated statements of financial position

(Expressed in Canadian Dollars)

		December 31	December 31
	Note	2016	2015
		\$	\$
ASSETS			
Current assets			
Cash and equivalents	4	150,973	245,287
Marketable securities	5	264	264
Amounts receivable from related parties	6	38,064	20,342
		189,301	265,893
Non-current assets			
Reclamation bond		3,000	3,000
		192,301	268,893
LIABILITIES AND DEFICIENCY			
Current liabilities			
Accounts payable and accrued liabilities		1,139	7,875
Shareholders' equity			
Share capital	7	3,216,971	3,216,971
Share based payment reserve		547,751	533,935
Deficit		(3,573,560)	(3,489,888)
		191,162	261,018
		192,301	268,893

Nature of Operations and Going Concern (Note 1) Subsequent events (Note 12)

These consolidated financial statements were approved and authorized for issue by the Board of Directors on February 27, 2017:

"Dieter Peter"	<u>"Andrew von Kursell"</u>
Dieter Peter, Director	Andrew von Kursell, Director

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

## Nass Valley Gateway Ltd. Consolidated statements of comprehensive loss (Expressed in Canadian Dollars)

			ears ended mber 31
	Note	2016	2015
		\$	\$
Revenue		-	-
Expenses			
Accounting and legal		17,675	26,574
Investor relations		1,912	7,780
Loan interest expenses and bank charges		198	5,373
Office expenses		4,784	8,451
Rent		4,124	4,422
Share-based payments	7(c)	13,816	208,828
Transfer agent and filing fees	( )	14,660	15,890
Travel and promotion		6,761	515
Wages and salaries		16,707	11,180
Loss before other items		(80,637)	(289,013)
Other items			
Gain on settlement of debt		-	23,781
Gain (loss) on foreign exchange		(3,035)	5,223
Loss on disposal of subsidiaries	8	-	(670)
Unrealized loss on marketable securities	5	-	(2,817)
		(3,035)	25,517
Net loss and comprehensive loss		(83,672)	(263,496)
Net loss per share, basic and diluted		(0.00)	(0.01)
		,	, ,
Weighted average number of common shares	outstanding	31,751,977	28,462,799

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

# Nass Valley Gateway Ltd. Consolidated statements of changes in equity For the years ended December 31, 2016 and 2015 (Expressed in Canadian Dollars)

	Share Capital					
	Note			Share based		
		Number of		payment		
		shares	Amount	reserve	Deficit	Total
			\$	\$	\$	\$
Balance, December 31, 2014		27,346,977	2,769,580	335,998	(3,226,392)	(120,814)
Exercise of options	7	355,000	46,391	(10,891)	-	35,500
Exercise of warrants	7	550,000	55,000	-	-	55,000
Share based payments	7(c)	-	-	208,828	-	208,828
Shares issued for cash, net		3,500,000	346,000	-	-	346,000
Comprehensive loss		-	-	-	(263,496)	(263,496)
Balance, December 31, 2015		31,751,977	3,216,971	533,935	(3,489,888)	261,018
Share based payments	7(c)	-	-	13,816	-	13,816
Comprehensive loss		-	-	-	(83,672)	(83,672)
Balance, December 31, 2016		31,751,977	3,216,971	547,751	(3,573,560)	191,162

#### Nass Valley Gateway Ltd. Consolidated statements of cash flows

(Expressed in Canadian Dollars)

	For the years ended December 31		
	2016	2015	
Cash flows from operating activities  Net loss for the year	\$ (83,672)	\$ (263,496)	
Items not affecting cash:			
Share-based payments	13,816	208,828	
Loss on disposal of subsidiaries	, <u>-</u>	670	
Unrealized loss on marketable securities	-	2,817	
Gain on settlement of debt	-	(23,781)	
	(69,856)	(74,962)	
Changes in non-cash working capital items:			
Amounts receivable	<del>.</del>	53	
Accounts payable and accrued liabilities	(6,736)	(22,518)	
	(76,592)	(97,427)	
Cash flows from financing activity			
Cash from disposal of subsidiaries	-	430	
Cash flows from financing activities			
Advances from related parties	(17,722)	(105,870)	
Proceeds of loan from Merfin Management Limited	(.,,,==)	25,000	
Repayment of loan from Merfin Management Limited	-	(25,000)	
Exercise of options	-	35,500	
Exercise of warrants	-	55,000	
Issuance of shares for cash	-	346,000	
	(17,722)	330,630	
Change in cash and equivalents	(94,314)	233,633	
Cash and equivalents, beginning	245,287	11,654	
Cash and equivalents, ending	150,973	245,287	
Supplemental disclosures:			
Taxes paid	-	-	
Interest paid	-		

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

(Expressed in Canadian Dollars)

#### 1. NATURE OF OPERATIONS AND GOING CONCERN

Nass Valley Gateway Ltd. (the "Company" or "NVG") is incorporated under the laws of British Columbia, Canada and its previous principal business activities included acquisition and exploration of mineral properties in Ontario and British Columbia, Canada. The Company's shares are listed on the Canadian Stock Exchange ("CSE") trading under the symbol "NVG". The principal business address of the Company is 1140-13700 Mayfield Place, Richmond, V6V 2E4 British Columbia.

On June 18, 2015 the Company entered into a Definitive Purchase Agreement ("Definitive Agreement") with S.R. Haddon Industries Ltd. ("SRH"), a private company incorporated under the laws of the British Virgin Islands that researches and develops transdermal delivery systems. Under the Definitive Agreement, the Company was to acquire 100% of shares of SRH. During the second quarter of 2016, SRH did not meet the CSE's requirement for listing approval. As a result, the Definitive Agreement was terminated.

Subsequent to the year ended December 31, 2016, on February 15, 2017, the Company entered into a Definitive Asset Purchase Agreement with IXI Treasury Holdings, Ltd., a company incorporated under the Laws of Hong Kong. See Note 12 (a) for details.

These consolidated financial statements have been prepared on the basis of accounting principles applicable to a going concern, and accordingly, do not purport to give effect to adjustments which may be required should the Company be unable to achieve the objectives above as a going concern. The net realizable value of the Company's assets may be materially less than the amounts recorded in these consolidated financial statements should the Company be unable to realize its assets and discharge its liabilities in the normal course of business. At December 31, 2016, the Company had an accumulated deficit of \$3,573,560 which has been funded primarily by the issuance of equity. Ongoing operations of the Company are dependent upon the Company's ability to receive continued financial support, complete equity financings and ultimately the generation profitable operations in the future. These factors raise significant doubt about the Company's ability to continue as a going concern.

#### Basis of measurement and preparation

These consolidated financial statements have been prepared in accordance with International Financial Reporting Standards ("IFRS"), as issued by the International Accounting Standards Board. They are prepared on a historical cost basis, except for certain financial instruments classified as fair value through profit or loss which have been measured at fair value.

The policies set out in the ensuing paragraphs have been consistently applied to all years presented unless otherwise noted.

The consolidated financial statements do not include any adjustments relating to the recoverability and classification of recorded asset amounts and classification of liabilities that might be necessary should the Company be unable to continue in existence.

#### 2. SIGNIFICANT ACCOUNTING POLICIES

#### a) Principles of consolidation

These consolidated financial statements include the accounts of the Company and its whollyowned subsidiaries, Global Environomic Systems Ltd. and Nass Energy Inc. until their disposal dates. Both of these wholly owned subsidiaries were disposed of as disclosed in Note 8.

In preparing the consolidated financial statements, all intercompany balances and transactions among the group entities are eliminated.

(Expressed in Canadian Dollars)

#### 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

#### b) Significant accounting judgements and estimates

The preparation of consolidated financial statements requires management to make judgments, estimates and assumptions that affect the application of policies and reported amounts of assets and liabilities, revenues and expenses. The estimates and associated assumptions are based on historical experience and various other factors that are believed to be reasonable under the circumstances, the results of which form the basis for making the judgments about carrying values of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates.

The estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognized in the period in which the estimate is revised if the revision affects only that period or in the period of the revision and further periods if the review affects both current and future periods.

Judgements are choices in accounting policies and disclosures which management believes are supported by facts and circumstances existing at the date of the consolidated financial statements.

Critical accounting estimates are estimates and assumptions made by management that may result in material adjustments to the carrying amount of assets and liabilities within the next financial year. The significant judgements and estimates are:

- Share based payments are based upon expected volatility and option life estimates;
- Fair value of options granted;
- Income tax and estimates about timing, likelihood and reversal of temporary differences between accounting and tax basis of the assets and liabilities.

Critical accounting judgements are accounting policies that have been identified as being complex or involve subjective judgments or assessments with a significant risk of material adjustment in the next year. Significant judgement areas include:

- Going concern;
- The assessment of the Company's ability to obtain financing to fund future working capital requirements.

#### c) Cash and equivalents

Cash is comprised of cash on hand and term deposits. Cash equivalents include short term highly liquid investments that are readily convertible to known amounts of cash and which are subject to an insignificant risk of change in value.

#### d) Foreign currency

The presentation and functional currency of the Company and each of its subsidiaries is the Canadian dollar. Transactions in currencies other than the functional currency are recorded at the rates of exchange prevailing on the dates of the transactions. At each financial position reporting date, monetary assets and liabilities that are denominated in currencies other than the functional currency are translated at the rates prevailing at the date of the statement of financial position. Non-monetary items that are measured in terms of historical cost in a currency other than the functional currency are retranslated at historical exchange rates.

(Expressed in Canadian Dollars)

#### 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

#### e) Provisions

Provisions are recorded when a present legal or constructive obligation exists as a result of past events where it is probable that an outflow of resourced embodying economic benefits will be required to settle the obligation, and a reliable estimate of the amount of the obligation can be made. The amount recognized as a provision is the best estimate of the consideration required to settle the present obligation at the statement of financial position date, taking into account the risks and uncertainties surrounding the obligation. Where a provision is measured using the cash flows estimated to settle the present obligation, its carrying amount is the present value of those cash flows. When some or all of the economic benefits required to settle a provision are expected to be recovered from a third party, the receivable is recognized as an asset if it is virtually certain that reimbursement will be received and the amount receivable can be measured reliably.

#### f) Share-based payments

The fair value of stock options granted is measured at grant date using the Black-Scholes option pricing model. Where options are granted to consultants for goods or services rendered, the options are measured at the fair value of the goods or services received by the Company. If the fair value of the goods and services received cannot be reliably measured, the fair value of the stock option granted is used instead. At each reporting date prior to vesting, the cumulative expense representing the extent to which the vesting period has expired and management's best estimate of the awards that are expected to ultimately vest is computed. The movement in cumulative expense is recognized in the statement of loss with a corresponding entry within equity, against share based compensation reserve. No expense is recognized for awards that do not ultimately vest. When options are exercised, the proceeds received together with any related amount in share based compensation reserve is credited to share capital.

Where a grant of options is cancelled or settled during the vesting period, excluding forfeitures when vesting conditions are not satisfied, the Company immediately accounts for the cancellation as an acceleration of vesting and recognizes the amount that otherwise would have been recognized for services received over the remainder of the vesting period.

#### g) Loss per share

Basic loss per share is computed by dividing the net loss for the period by the weighted average number of common shares outstanding during the period. To compute diluted loss per share, adjustments are made to common shares outstanding. The weighted average number of common shares outstanding is adjusted to include the number of additional common shares that would be outstanding if, at the beginning of the period or at time of issuance, all options and warrants were exercised. The proceeds from exercise are assumed to be used to purchase the Company's common shares at their average market price during the period. For the periods presented, this calculation proved to be anti-dilutive.

(Expressed in Canadian Dollars)

#### 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

#### h) Share issue costs

Professional, consulting, regulatory and other costs directly attributable to financing transactions are recorded as deferred financing costs until the financing transactions are completed, if the completion of the transaction is considered likely; otherwise they are expensed as incurred. Share issue costs are charged to share capital when the related shares are issued. Deferred financing costs related to financing transactions that are not completed are expensed.

#### i) Valuation of equity units issued in private placements

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

#### i) Income taxes

Income tax on the profit or loss for the periods presented comprises current and deferred tax. Income tax is recognized in profit or loss except to the extent that it relates to items recognized directly in equity, in which case it is recognized in equity.

Current tax expense is the expected tax payable on the taxable income for the year, using tax rates enacted or substantively enacted at period end, adjusted for amendments to tax payable with regards to previous years.

Deferred tax is recorded using the liability method, providing for temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for taxation purposes. Temporary differences are not provided for: goodwill not deductible for tax purposes; the initial recognition of assets or liabilities that affect neither accounting loss nor taxable loss and differences relating to investments in subsidiaries to the extent that they are unlikely to reverse in the foreseeable future. The amount of deferred tax provided is based on the expected manner of realization or settlement of the carrying amount of the underlying assets and liabilities, using tax rates enacted or substantively enacted at the statement of financial position date.

A deferred tax asset is recognized only to the extent that it is probable that future taxable profits will be available against which the asset can be utilised. To the extent that the Company does not consider it more likely than not that a deferred tax asset will be recovered, it does not recognize the asset.

Deferred tax assets and liabilities are offset when there is a legally enforceable right to set off current tax assets against current tax liabilities and when they relate to income taxes levied by the same taxation authority and the Company intends to settle its current tax assets and liabilities on a net basis.

(Expressed in Canadian Dollars)

#### 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

#### k) Financial instruments

#### **Financial assets**

The Company classifies its financial assets in the following categories: at fair value through profit or loss, loan and receivables, and available for sale investments. The classification depends on the purpose for which the financial assets were acquired. Management determines the classification of financial assets at initial recognition. It is management's opinion that the Company is not exposed to significant interest or credit risk arising from these financial instruments.

#### Financial assets at fair value through profit or loss

A financial asset is classified in this category if acquired principally for the purpose of selling in the short term. Assets in this category are classified as current assets and include cash and equivalents and marketable securities, which are initially recognized at fair value.

#### Loans and receivables

Loans and receivables are non derivative financial assets which fixed or determinable payments that are not quoted in an active market. Assets in this category are measured at amortized cost. They are classified as current or non current assets based on their maturity date. Assets in this category include amounts receivable from related parties and are measured at amortized cost less impairment.

#### • Available-for-sale financial assets

Available-for-sale financial assets are either designated as available for sale or not classified in any other categories. They are initially recognized at fair value plus transaction costs and are subsequently carried at fair value, with unrealized gains and losses recorded in other comprehensive income until disposition or other-than-temporary impairment at which time the gain or loss is recorded in earnings. The Company does not have any available-for-sale financial assets.

#### **Financial liabilities**

The Company classifies its financial liabilities into one of two categories, depending on the purpose for which the liability was acquired. The Company's accounting policy for each category is as follows:

Fair value through profit or loss – this category comprises of derivatives, or liabilities acquired or incurred principally for the purpose of selling or repurchasing in the near term. They are carried in the statement of financial position at fair value with changes in fair value recognized in the statement of comprehensive loss.

Other financial liabilities – this category includes accounts payable and due to related parties, which are initially recognized at fair value and subsequently stated at amortized cost. Financial liabilities are classified as current liabilities unless the Company has an unconditional right to defer settlement of the liability for at least twelve months after the date of the statement of financial position.

(Expressed in Canadian Dollars)

#### 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

#### I) Impairment of financial assets

The Company assesses at each reporting date, whether there is objective evidence that a financial asset is impaired. If such evidence exists, the Company recognizes an impairment loss, as follows:

- Financial assets carried at amortized cost: the loss is the difference between the amortized cost and its value of estimated future cash flows, discounted using the instrument's original effective interest rate:
- Available-for-sale financial assets: The loss is the amount comprising the difference between
  its original cost and its current fair value, less any impairment previously recognized in the
  statement of loss. This amount represents the cumulative loss in accumulated other
  comprehensive income that is reclassified to net loss.

Reversals of impairment losses on financial assets carried at amortized cost are recorded through the statement of loss if the increase in fair value of the instrument can be objectively related to an event occurring after the impairment loss had been recognized. Impairment on available-for-sale instruments is not reversed.

#### m) Adoption of new pronouncements

The Company did not adopt any new or amended accounting standards during the year ended December 31, 2016 which had a significant impact on the Financial Statements.

#### 3. ACCOUNTING STANDARDS ISSUED BUT NOT YET IMPLEMENTED

Certain new standards, interpretations and amendments to existing standards have been issued by the IASB that are mandatory for future accounting periods. Some updates that are not applicable or are not consequential to the Company may have been excluded from the list below.

New accounting standards effective for annual periods on or after January 1, 2018:

IFRS 9 Financial Instruments - In November 2009, as part of the IASB project to replace IAS 39 Financial Instruments: Recognition and Measurement, the IASB issued the first phase of IFRS 9 Financial Instruments that introduces new requirements for the classification and measurement of financial assets. The standard was revised in October 2010 to include requirements regarding classification and measurement of financial liabilities. In November 2013, new general hedging requirements were added to the standard. In July 2014, the final version of IFRS 9 was issued and adds a new expected loss impairment model and amends the classification and measurement model for financial assets by adding a new fair value through other comprehensive income category for certain debt instruments and additional guidance on how to apply the business model and contractual cash flow characteristics.

The extent of the impact of adoption of the standard and interpretation on the consolidated financial statements of the Company has not been determined.

(Expressed in Canadian Dollars)

#### 4. CASH AND EQUIVALENT

	December 31, 2016	December 31, 2015
	\$	\$
Bank	145,973	240,287
Term deposit	5,000	5,000
	150,973	245,287

#### 5. MARKETABLE SECURITIES

	December 31, 2016	December 31, 2015
The Eelleet Network Corp.		
Number of shares	8,802	8,802
	\$	\$
Book value	264	3,081
Fair value	264	264
Unrealized loss on marketable securities	-	2,817

During the year ended December 31, 2014, The Eelleet Network Corp. issued 8,802 common shares for debt settlement. The fair value of these shares was determined to be \$0.35 per share for a total of \$3,081 at initial recognition.

As at December 31, 2015, the fair value of these shares was determined to be \$0.03 per share for a total of \$264. As a result, an unrealized loss on marketable securities in the amount of \$2,817 was recorded for the year ended December 31, 2015.

The fair value of the share price remains unchanged as at December 31, 2016.

#### 6. RELATED PARTY TRANSACTIONS

#### **Key Management compensation**

Key management personnel are those having authority and responsibility for planning, directing and controlling the activities of the Company, directly or indirectly. Key management personnel include the Company's executive officers and Board of Director members. Key management compensation consists of the following for the year ended December 31, 2016 and 2015:

	2016	2015
Transactions	\$	\$
Management and office administration fees:		
Paid to a company controlled by the CEO	-	1,862
Salary:		
Paid to the Company's corporate Secretary	16,707	11,878

(Expressed in Canadian Dollars)

#### 6. RELATED PARTY TRANSACTIONS (continued)

#### Key Management compensation (continued)

The amounts due from (to) related parties were as follows:

	2016	2015
	\$	\$
Due from related parties:		
The Eelleet Network Corp.	13,515	13,123
Mineral Hill Industries	24,549	7,219
	38,064	20,342
Amounts outstanding to related parties included in accounts payable	е	
Mineral Hill Industries	647	1,743
	647	1,743

#### Advances from related party

During the year ended December 31, 2015, Merfin advanced additional \$25,000 to the Company and the loan balance was fully repaid in August 2015. The Company recorded interest expense in the amount of \$4,937 for the year ended December 31, 2015.

In 2015, the Company disposed of two subsidiaries, Global Environomic Systems Corp. and Nass Energy Inc., to Mineral Hill for no consideration. Both subsidiaries were inactive and dormant.

These transactions are measured at exchange amounts, which are the amounts of consideration negotiated, established and agreed to by the related parties.

#### 7. SHARE CAPITAL

#### a) Authorized share capital

At December 31, 2016, the authorized share capital of the Company was comprised of an unlimited number of common shares at no par value. All issued and outstanding shares are fully paid.

#### b) Issue of common shares

During the year ended December 31, 2015 the Company issued the following common shares:

- (a) The Company issued 355,000 common shares on exercise of 355,000 options at \$0.10 per option. \$10,891 was reversed from contributed surplus to share capital.
- (b) The Company issued 550,000 common shares on exercise of 550,000 warrants at \$0.10 per warrant.
- (c) On October 16, 2015 the Company closed a private placement of 3,500,000 units at a price of \$0.10 per unit for gross proceeds of \$350,000. Each unit consisted of one common share and one common share purchase warrant. Each warrant entitled the holder to purchase one common share at a price of \$0.20 per warrant until October 16, 2016. No value was allocated to the warrants included in these units as the warrants had no intrinsic value at the time the units were issued. The Company incurred \$4,000 in share issuance costs.

(Expressed in Canadian Dollars)

#### 7. SHARE CAPITAL (continued)

#### c) Stock options

The Company grants stock options to employees, directors, officers, and consultants as compensation for services pursuant to its Stock Option Plan (the "Plan"). Options issued pursuant to the Plan must have an exercise price greater than or equal to the "Market Price" of the Company's stock on the grant date less applicable discounts. Options have a maximum expiry period of up to five years from the grant date and are subject to the minimum vesting requirements, as determined by the Board of Directors.

The number of options that may be issued under the Plan is limited to no more than 10% of the Company's issued and outstanding shares on the grant date. Stock options granted to directors vest at a rate of 50% on the grant date and the balance on the first anniversary of the grant date. Stock options granted to employees vest at a rate of 50% on the first anniversary of the grant date and the balance on the second anniversary of the grant date.

On August 6, 2016, 30 days subsequent to the resumption of trading, 600,996 options that had been granted to members of advisory and board committees were cancelled due to the Board of Directors' decision that, with the exception of the Audit Committee, the size of the Company's operations did not warrant the reappointment of additional committees at that time.

On October 25, 2016, the Company granted 545,000 stock options to directors, officers and employees. Share-based compensation of \$11,345 was recorded. The weighted average fair value of the 585,000 options was \$0.04. The fair value of these options was determined on the date of the grant using the Black-Scholes option pricing model with the following weighted average assumptions: Risk free interest rate of 0.56%, the expected life of 3 years, expected volatility of 264%, forfeiture rate of 0% and expected dividends of \$Nil.

During the year ended December 31, 2015, 70,000 stock options were forfeited due to the resignation of the officer and director of the Company.

On April 28, 2015, the Company granted 601,000 stock options to directors, officers and employees and vested in different stages. Share-based compensation of \$2,471 (2015 - \$39,350) was recorded. The weighted average fair value of the 601,000 options was \$0.07. The fair value of these options was determined on the date of the grant using the Black-Scholes option pricing model with the following weighted average assumptions: Risk free interest rate of 0.90%, the expected life of 3 years, expected volatility of 324%, forfeiture rate of 0% and expected dividends of \$Nil.

On November 6, 2015 the Board of Directors passed a resolution to extend the options with an expiry date in 2015 for an amount of time equal to the length of the trading halt which commenced on August 18, 2015. As a result, the extension of the options was considered as a modification of options and share-based compensation of \$169,478 was recorded. The weighted average fair value of these modified options was \$0.31. The fair value of these options was determined on the date of the grant using the Black-Scholes option pricing model with the following weighted average assumptions: Risk free interest rate of 0.41%, the expected life of 0.62 years, expected volatility of 377%, forfeiture rate of 0% and expected dividends of \$Nil.

(Expressed in Canadian Dollars)

#### 7. SHARE CAPITAL (continued)

#### c) Stock options (continued)

The following tables summarize the continuity of the Company's stock options:

Expiry	Exercise	Dec 31			Expired/		Dec 31
Date	Price	2015	Granted	<b>Exercised</b>	Forfeited	Cancelled	2016
	\$						
November 12, 2016	0.10	248,329	-	-	33,333	214,996	-
November 12, 2016	0.10	305,000	-	-	95,000	210,000	-
April 28, 2018	0.10	548,500	-	-	-	176,000	372,500
October 25, 2019	0.10	-	545,000	-	-	-	545,000
		1,101,829	545,000	-	128,333	600,996	917,500
Weighted average e	xercise pric	е				·	\$0.10

Expiry	Exercise	Dec 31			Expired/		Dec 31
Date	Price	2014	Granted	<b>Exercised</b>	Forfeited	Cancelled	2015
	\$						
November 12, 2016	0.10	488,329	-	(115,000)	-	(125,000)	248,329
August 28, 2015	0.10	20,000	-	(17,500)	-	(2,500)	-
November 12, 2016	0.10	670,000	-	(170,000)	(70,000)	(125,000)	305,000
April 28, 2018	0.10	-	601,000	(52,500)	-	-	548,500
		1,178,329	601,000	(355,000)	(70,000)	(252,500)	1,101,829
Weighted average exercise price							

Details regarding the options outstanding as at December 31, 2016 are as follows:

Exercise Price		Weighted Average Number of Remaining Options Contractual Life Outstanding (years)		Weighted Average Grant Date Fair Value		Number of Options Exercisable	
\$	0.10	372,500	1.32	\$	0.07	372,500	
\$	0.10	545,000	2.82	\$	0.04	170,000	
\$	0.10	917,500	2.21	\$	0.05	542,500	

The Company recognizes compensation expense for all stock options granted using the fair value based method of accounting. The fair value of stock options granted is recognized in income on a graded vesting basis. Option pricing models require the input of highly subjective input assumptions, which can materially affect the fair value estimate and therefore the existing models do not necessarily provide reliable a single measure of the fair value of the Company's stock options.

(Expressed in Canadian Dollars)

#### 7. SHARE CAPITAL (continued)

#### d) Share purchase warrants

On October 16, 2015 the Company issued 3,500,000 share purchase warrants as part of a private placement as described in Note 7(b). The holder has the right to exchange one warrant for one common share of the Company. The warrants have an exercise price of \$0.20 and an expiry on October 16, 2016. On September 16, 2016, the Company amended the expiry date of these warrants to October 16, 2020 and amended the exercise price to \$0.11 per warrant. Since there was no value allocated to these warrants upon issued, no adjustment has been made on the modification.

The following tables summarize the continuity of the Company's share purchase warrants:

Expiry Date	Exercise	December 31	Granted	Exercised	Expired/	December 31
	Price	2015			Cancelled	2016
May 1, 2017	\$0.10	11,450,000	-	-	-	11,450,000
July 25, 2019	\$0.10	1,363,042	-	-	-	1,363,042
Oct 16, 2020	5, 2020 \$0.11		-		-	3,500,000
		16,313,042	-	-	-	16,313,042
Weighted avera	\$0.10					
Weighted avera	1.26					

Expiry Date	Exercise	December 31	Granted	Exercised	Expired/	December 31	
	Price	2014			Cancelled	2015	
June 7, 2015	\$0.10	1,133,333	-	-	(1,133,33	-	
May 1, 2017 \$0.10		12,000,000	-	- (550,000) -		11,450,000	
July 25, 2019 \$0.10		1,363,042	-	-	-	1,363,042	
Oct 16, 2016	\$0.20		3,500,000		_	3,500,000	
14,496,375 3,500,000 (550,000) (1,133,33							
Weighted average exercise price							
Weighted average contractual remaining 1.40							

#### 8. DISPOSAL OF SUBSIDIARIES

During the year ended December 31, 2015, the Company disposed of two subsidiaries, Global Environomic Systems Corp. and Nass Energy Inc., to an affiliated company for no consideration. The carrying values of these companies was \$100 and \$1,000 respectively. Both subsidiaries were inactive and dormant, and as a result, a loss of \$670 was recognized on disposal of the subsidiaries.

(Expressed in Canadian Dollars)

#### 9. INCOME TAXES

In assessing deferred income tax assets, management considers whether it is more likely than not that some portion or all of the deferred tax assets will be realized. The ultimate realization of deferred tax assets is dependent upon the generation of future taxable income during the periods in which those temporary differences become deductible. Management considers the scheduled reversal of deferred tax liabilities, projected future taxable income, and tax planning strategies in making this assessment and concluding the deferred tax assets were not realized.

For the years ended December 31,

	2016	2015
Canadian statutory income tax rate	26%	26%
	\$	\$
Income tax recovery at statutory rate	(21,755)	(68,509)
Effect on income taxes of: Permanent differences Losses not recognized	3,592 18,163	54,295 14,214
Income taxes recoverable	-	-

The nature and effect of the Company's deferred tax assets (liabilities) is as follows:

	2016	2015
	\$	\$
Non capital losses carried forward	578,732	559,987
Mineral cost pools in excess of capitalized costs	103,235	103,235
Property and equipment	993	993
Marketable securities	732	732
Share issuance costs	624	1,206
Deferred tax assets	684,316	666,153
Deferred tax assets not recognized	(684,316)	(666,153)
Net deferred tax asset	-	-

As at December 31, 2016, the Company had non-capital losses carried forward of approximately \$2,225,895 (2015 - \$2,153,798) which may be applied to reduce future years' taxable income, expiring as follows:

2015 2026	\$ 17,821 246,823
2027	331,504
2028	268,312
2029	205,964
2030	280,124
2031	233,230
2032	223,800
2033	168,579
2034	127,550
2035	50,091
2036	72,097
	\$ 2,225,895

(Expressed in Canadian Dollars)

#### 10. FINANCIAL INSTRUMENTS AND RISKS

The Company's financial instruments consist of cash and equivalents, marketable securities, amounts receivable from related parties and accounts payable. Unless otherwise noted, it is management's opinion that the Company is not exposed to significant interest, currency or credit risks arising from these financial instruments.

#### Credit risk

Credit risk is the risk of potential loss to the Company if the counterparty to a financial instrument fails to meet its contractual obligations. The Company's credit risk is primarily attributable to its liquid financial assets including cash and equivalents, marketable securities and due from related parties. The Company limits its exposure to credit risk on liquid financial assets through maintaining its cash and equivalents with high-credit quality financial institutions. Amounts due to and from related parties are discussed in Note 6.

#### Currency risk

The Company operates primarily in Canadian dollars and as such is not affected by the fluctuations of the Canadian dollar with other currencies.

#### Liquidity risk

Liquidity risk is the risk that the Company will not be able to meet its obligations associated with its financial liabilities. The Company has historically relied upon equity financings to satisfy its capital requirements and will continue to depend heavily upon equity capital to finance its activities. There can be no assurance the Company will be able to obtain required financing in the future on acceptable terms. The Company anticipated it will need additional capital in the future to finance ongoing exploration of its properties, such capital to be derived from the exercise of outstanding stock options, warrants and/or the completion of other equity financings. The Company has limited financial resources, has no source of operating income and has no assurance that additional funding will be available to it for future exploration and development of its projects, although the Company has been successful in the past in financing its activities through the sale of equity securities. The ability of the Company to arrange additional financing in the future will depend, in part, on the prevailing capital market conditions and exploration success. In recent years, the securities markets in Canada have experienced wide fluctuations in price which have not necessarily been related to the operating performance, underlying asset values or prospects of such companies. There can be no assurance that continual fluctuations in price will not occur. Any quoted market for the common shares may be subject to market trends generally, notwithstanding any potential success of the Company in creating revenue, cash flows or earnings.

#### Interest rate risk

The Company normally invests in short-term interest bearing financial instruments. There is a minimal risk that the Company would recognize any loss as a result of a decrease in the fair value of any guaranteed bank investment certificate included in cash and equivalents as they are currently held in large financial institutions.

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

IFRS 7 establishes a fair value hierarchy that prioritizes the input to valuation techniques used to measure fair value as follows:

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

(Expressed in Canadian Dollars)

#### 10. FINANCIAL INSTRUMENTS AND RISKS (continued)

#### Fair value measurements of financial assets and liabilities (continued)

Level 3 – inputs for the asset or liability that are not based on observable market data.

The fair values of cash and cash equivalents are determined based on "Level 1" inputs, which consist of quoted prices in active markets for identical assets. The Company believes that the recorded values of marketable securities, due to and from related parties and accounts payable, approximate their current fair values because of their nature and relatively short maturity dates or durations.

Assets measured at fair value on a recurring basis were presented on the Company's consolidated statements of financial position as of December 31, 2016 as follows:

	Fair Value Measurements Using						
	Level 1 Leve		Level 2	Level 3	Dece	ember 31, 2016	
Cash and equivalents	\$	150,973	_	_	\$	150,973	
Marketable securities	\$	-	264	-	\$	264	

#### 11. CAPITAL MANAGEMENT

The Company's capital structure consists of shareholders' equity and related party loans. The Company's objective when managing capital is to maintain adequate levels of funding to support the development of its businesses and maintain the necessary corporate and administrative functions to facilitate these activities. This is done primarily through equity financing. Future financings are dependent on market conditions and there can be no assurance the Company will be able to raise funds in the future. The Company invests all capital that is surplus to its immediate operational needs in short-term, highly-liquid, high-grade financial instruments. There were no changes to the Company's approach to capital management during the year ended December 31, 2016. The Company is not subject to externally imposed capital requirements. The Company does not currently have adequate sources of capital to complete its business plan and ultimately the development of its business, and will need to raise adequate capital by obtaining equity financing through private placement or debt financing. The Company may raise additional debt or equity financing in the near future to meet its current obligations.

#### 12. SUBSEQUENT EVENTS

(a) On February 8, 2017, the Company entered into a binding Letter of Intent and on February 15, 2017, the Company further entered into a Definitive Asset Purchase Agreement to acquire 100% of IXI Treasury Holdings Limited ("ITHL") in exchange for the issuance of 80,000,000 convertible preferred shares with a deemed value \$5.00 per share. Fifty percent of the preferred shares will be issued upon approval by shareholders and the regulatory authorities. The remaining balance of 40,000,000 preferred shares will be issued subsequent to the financing. The Company intends to close a private placement of \$2,000,000 of Company bonds or Company common shock to be arranged by ITHL within 120 days of regulatory approval. Within six months from the date of issuance of the second batch of preferred shares, the Company intends to complete a second private placement of \$3,000,000 of Company bonds or Company common stocks to be arranged by ITHL. This transaction is subject to the approval of the Exchange.

(Expressed in Canadian Dollars)

#### 12. SUBSEQUENT EVENTS (continued)

#### (a) (continued)

The only significant asset held by ITHL is an investment in a 40% interest in a Brazilian Government Treasury Bond (the "Bond"). The Company will determine how to account for and classify its investment in ITHL upon closing the acquisition.

Upon approval of the transaction, the Company will consolidate its common shares on a 2 to 1 basis such that each shareholder will receive 1 share for every 2 shares currently held and change the name to "IXI Energy Inc." and the trading symbol to "IXE".

(b) On February 8, 2017 the Company granted 85,000 stock options with an exercise price of \$0.10 a share and an expected life of three years to a director.