nanoOne

NANO ONE MATERIALS CORP.

FINANCIAL STATEMENTS

FOR THE YEAR ENDED DECEMBER 31, 2016

AND

FOR THE YEAR ENDED DECEMBER 31, 2015

(Expressed in Canadian dollars)

DAVIDSON & COMPANY LLP _____ Chartered Professional Accountants __

INDEPENDENT AUDITORS' REPORT

To the Shareholders of Nano One Materials Corp.

We have audited the accompanying financial statements of Nano One Materials Corp., which comprise the statements of financial position as at December 31, 2016 and 2015, and the statements of loss and comprehensive loss, cash flows, and changes in equity for the years then ended, and a summary of significant accounting policies and other explanatory information.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with International Financial Reporting Standards, and for such internal control as management determines is necessary to enable the preparation of 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 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 audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditors' judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the 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 financial statements.

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

Opinion

In our opinion, these financial statements present fairly, in all material respects, the financial position of Nano One Materials Corp. as at December 31, 2016 and 2015, and its financial performance and its cash flows for the years then ended in accordance with International Financial Reporting Standards.

"DAVIDSON & COMPANY LLP"

Vancouver, Canada

April 20, 2017



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Chartered Professional Accountants

NANO ONE MATERIALS CORP. STATEMENTS OF FINANCIAL POSITION

(Expressed in Canadian Dollars)

	December 31, 2016	December 31 2015
A00FT0	\$	\$
ASSETS		
Current assets		
Cash and cash equivalents	2,439,244	1,316,506
Receivables	483,131	63,855
Prepaids	78,070	16,425
Fotal current assets	3,000,445	1,396,786
Equipment, net (Note 5)	301,305	199,499
Pilot plant, net (Note 6)	844,774	199,499
Intangible assets (Note 7)	1,314	- 1,314
	1,514	1,314
	1,147,393	200,813
Fotal assets	4,147,838	1,597,599
LIABILITIES AND SHAREHOLDERS' EQUITY		
Current liabilities		
Accounts payable and accrued liabilities	449,735	147,465
Accounts payable to related parties (Note 10)	7,650	-
Deferred government grant (Note 8)	200,341	-
Total current liabilities	657,726	147,465
Shareholders' equity		
Share capital (Note 11)	11,846,703	7,093,942
Equity reserves (Note 11)	1,710,320	1,880,545
Deficit	(10,066,911)	(7,524,353)
	2 400 112	1,450,134
Fotal shareholders' equity	3,490,112	

Nature and continuance of operations (Note 1) Commitments (Note 9) Events after the reporting date (Note 17)

Approved and authorized by the Board on April 20, 2017

NANO ONE MATERIALS CORP. STATEMENTS OF LOSS AND COMPREHENSIVE LOSS (Expressed in Canadian Dollars) YEAR ENDED DECEMBER 31

	2016	2015
	\$	\$
OPERATING EXPENSES		
Consulting (Note 10)	253,917	208,189
Depreciation	11,086	4,255
Filing and regulatory fees	60,102	113,191
Office and general	58,293	40,918
Professional fees	177,783	267,738
Rent	24,965	30,000
Research and development (Note 8)	690,763	350,836
Salary and benefits (Note 10)	314,409	281,143
Shareholder communication and investor relations	336,560	53,457
Share-based payments (Note 10 and 11)	607,586	685,600
Travel	19,064	30,239
Operating expenses	(2,554,528)	(2,065,566)
nterest income	11,970	8.171
isting expense (Note 2)	-	(2,556,808)
	11,970	(2,548,637)
Loss and comprehensive loss for the year	(2,542,558)	(4,614,203)
Basic and diluted loss per common share	(0.05)	(0.11)
Weighted average number of common shares outstanding	54,469,825	41,795,843

NANO ONE MATERIALS CORP. STATEMENTS OF CASH FLOWS (Expressed in Canadian Dollars) YEAR ENDED DECEMBER 31

Changes in non-cash working capital items: Increase in receivables Increase in receivables Increase in prepaids(419,276) (39,610)(39,610) (61,645)Increase in prepaids Increase in accounts payable and accrued liabilities Increase in accounts payable to related parties Increase in deferred government grant302,270 200,341(196,302) 7,650Cash used in operating activities(1,849,474)(1,561,788)CASH FLOWS FROM INVESTING ACTIVITIES Cash assumed on RTO Purchase of equipment-27,932 (153,384)Cash used in investing activities(1,002,738)-Cash used in investing activities(1,002,738)(5,853)CASH FLOWS FROM FINANCING ACTIVITIES Purchase of pilot plant Intangible assets-(1,314) (1,002,738)Cash used in investing activities(1,002,738)(5,853)CASH FLOWS FROM FINANCING ACTIVITIES Proceeds from issuance of share capital Share issuance costs3,982,0283,000,000 (7,078)Cash provided by financing activities3,974,9502,730,836Change in cash and cash equivalents during the year1,122,7381,163,195Cash and cash equivalents, beginning of year1,316,506153,311 (2,439,2441,316,506Cash Cash and cash equivalents, end of year2,439,2441,316,506Cash Cash equivalents249,53988,771 (2,189,7051,227,735		2016	2015
Loss for the year Items not affecting cash: Depreciation(2,542,558)(4,614,203)Items not affecting cash: Depreciation56,15847,110Share-based payments607,586685,600Listing expense-2,556,808Changes in non-cash working capital items: Increase in receivables(419,276)(39,610)Increase in receivables(419,276)(39,610)Increase in receivables(419,276)(39,610)Increase in receivables(416,45)(1,191)Increase in accounts payable and accrued liabilities302,270(196,302)Increase in deferred government grant200,341-Cash used in operating activities(1,849,474)(1,561,788)CASH FLOWS FROM INVESTING ACTIVITIES Purchase of plat plant-27,932Purchase of of equipment(153,384)(32,471)Purchase of plat plant(849,354)-Intangible assets-(1,314)Cash used in investing activities(1,002,738)(5,853)CASH FLOWS FROM FINANCING ACTIVITIES Proceeds from issuance of share capital3,982,0283,000,000Share issuance costs(7,078)(269,164)Cash provided by financing activities3,974,9502,730,836Change in cash and cash equivalents during the year1,122,7381,163,195Cash and cash equivalents, beginning of year2,439,2441,316,506Cash and cash equivalents, end of year2,439,23988,771Cash equivalents249,53988,771Cash equi		\$	\$
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Increase in prepaids(61,645)(1,191)Increase in accounts payable to related parties302,270(196,302)Increase in accounts payable to related parties7,650200,341Increase in deferred government grant200,341-Cash used in operating activities(1,849,474)(1,561,788)CASH FLOWS FROM INVESTING ACTIVITIES-27,932Purchase of equipment(153,384)(32,471)Purchase of equipment(153,384)(32,471)Purchase of pilot plant(1,002,738)(5,853)Intangible assets(1,314)Cash used in investing activities(1,002,738)(5,853)CASH FLOWS FROM FINANCING ACTIVITIES-(1,002,738)(5,853)Proceeds from issuance of share capital3,982,0283,000,000Share issuance costs(7,078)(269,164)Cash provided by financing activities3,974,9502,730,836Change in cash and cash equivalents during the year1,122,7381,163,195Cash and cash equivalents, beginning of year1,316,506153,311Cash and cash equivalents, end of year2,439,2441,316,506Cash249,53988,771Cash equivalents249,53988,771Cash equivalents249,53988,771Cash equivalents249,53988,771Cash equivalents249,53988,771Cash equivalents249,53988,771Cash equivalents249,53988,771Cash equivalents249,539 <t< td=""><td>Changes in non-cash working capital items:</td><td></td><td></td></t<>	Changes in non-cash working capital items:		
Increase (decrease) in accounts payable and accrued liabilities302,270(196,302Increase in accounts payable to related parties7,650Increase in deferred government grant200,341Cash used in operating activities(1,849,474)Cash used in operating activities(1,849,474)CASH FLOWS FROM INVESTING ACTIVITIESCash assumed on RTO-Purchase of equipment(153,384)Purchase of pilot plant(849,354)Intangible assets-(1,002,738)(5,853)CASH FLOWS FROM FINANCING ACTIVITIESProceeds from issuance of share capitalShare issuance costs3,982,028Cash provided by financing activitiesChange in cash and cash equivalents during the yearChange in cash and cash equivalents during the year1,122,7381,163,195Cash and cash equivalents, end of year2,439,2442,439,2442,439,7052,439,7052,189,7051,227,735	Increase in receivables	(419,276)	(39,610)
Increase in accounts payable to related parties7,650Increase in deferred government grant200,341Cash used in operating activities(1,849,474)CASH FLOWS FROM INVESTING ACTIVITIESCash assumed on RTO-Purchase of equipment(153,384)Purchase of equipment(153,384)Purchase of pilot plant(849,354)Intangible assets-(1,002,738)(5,853)CASH FLOWS FROM FINANCING ACTIVITIESProceeds from issuance of share capitalShare issuance costs3,982,028(7,078)(269,164)Cash provided by financing activities3,974,950Change in cash and cash equivalents during the year1,122,738Cash and cash equivalents, beginning of year1,316,506Cash and cash equivalents, end of year2,439,244Cash249,539Cash249,539Cash equivalents249,539Cash249,539<			(1,191)
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CASH FLOWS FROM INVESTING ACTIVITIES Cash assumed on RTO Purchase of equipment Purchase of pilot plant Intangible assets-27,932 (153,384) (32,471)Cash used in investing activities(1,002,738)(5,853)CASH FLOWS FROM FINANCING ACTIVITIES Proceeds from issuance of share capital Share issuance costs3,982,028 (7,078)3,000,000 (7,078)Cash provided by financing activities3,974,950 (2,730,836)2,730,836Change in cash and cash equivalents during the year1,122,738 (1,316,506)1,163,195 (2,3311)Cash and cash equivalents, beginning of year2,439,244 (1,316,506)1,316,506 (1,227,735)Cash Cash Cash equivalents249,539 (2,39,88,771) (2,38,705)2,730,836 (2,189,705)	Increase in deferred government grant	200,341	-
Cash assumed on RTO-27,932Purchase of equipment(153,384)(32,471Purchase of pilot plant(849,354)-Intangible assets-(1,314Cash used in investing activities(1,002,738)(5,853CASH FLOWS FROM FINANCING ACTIVITIESProceeds from issuance of share capital3,982,0283,000,000Share issuance costsCash provided by financing activities3,974,9502,730,836Change in cash and cash equivalents during the year1,122,7381,163,195Cash and cash equivalents, beginning of year1,316,506153,311Cash and cash equivalents, end of year2,439,2441,316,506Cash249,53988,771Cash equivalentsCash equivalentsCash equivalentsCashCash equivalentsCashCash equivalentsCash equivalentsCashCashCashCashCashCashCash </td <td>Cash used in operating activities</td> <td>(1,849,474)</td> <td>(1,561,788)</td>	Cash used in operating activities	(1,849,474)	(1,561,788)
Purchase of equipment(153,384)(32,471Purchase of pilot plant(849,354)-Intangible assets-(1,314Cash used in investing activities(1,002,738)(5,853CASH FLOWS FROM FINANCING ACTIVITIESProceeds from issuance of share capital3,982,0283,000,000Share issuance costs(7,078)(269,164Cash provided by financing activities3,974,9502,730,836Change in cash and cash equivalents during the year1,122,7381,163,195Cash and cash equivalents, beginning of year1,316,506153,311Cash and cash equivalents, end of year2,439,2441,316,506Cash249,53988,771Cash equivalents249,53988,771Cash equivalents1,227,7351,227,735	CASH FLOWS FROM INVESTING ACTIVITIES		
Purchase of pilot plant Intangible assets(849,354)Intangible assets(1,314)Cash used in investing activities(1,002,738)CASH FLOWS FROM FINANCING ACTIVITIES Proceeds from issuance of share capital Share issuance costs3,982,028Cash provided by financing activities3,974,950Cash provided by financing activities3,974,950Cash and cash equivalents during the year1,122,7381,112,7381,163,195Cash and cash equivalents, beginning of year1,316,506Cash and cash equivalents, end of year2,439,244Cash Cash equivalents249,539Cash Cash equivalents249,539Cash Cash equivalents249,539Cash Cash equivalents2,122,735Cash Cash equivalents2,122,735	Cash assumed on RTO	-	27,932
Intangible assets-(1,314Cash used in investing activities(1,002,738)(5,853CASH FLOWS FROM FINANCING ACTIVITIES Proceeds from issuance of share capital Share issuance costs3,982,0283,000,000Cash provided by financing activities3,974,9502,730,836Change in cash and cash equivalents during the year1,122,7381,163,195Cash and cash equivalents, beginning of year1,316,506153,311Cash and cash equivalents, end of year2,439,2441,316,506Cash Cash equivalents249,53988,771Cash equivalents2,189,7051,227,735	Purchase of equipment	(153,384)	(32,471)
Cash used in investing activities(1,002,738)(5,853CASH FLOWS FROM FINANCING ACTIVITIES Proceeds from issuance of share capital Share issuance costs3,982,0283,000,000Cash provided by financing activities3,974,9502,730,836Change in cash and cash equivalents during the year1,122,7381,163,195Cash and cash equivalents, beginning of year1,316,506153,311Cash and cash equivalents, end of year2,439,2441,316,506Cash Cash equivalents249,53988,771Cash equivalents2,189,7051,227,735		(849,354)	-
CASH FLOWS FROM FINANCING ACTIVITIES Proceeds from issuance of share capital Share issuance costs3,982,028 (7,078)3,000,000 (269,164)Cash provided by financing activities3,974,950 2,730,8362,730,836Change in cash and cash equivalents during the year1,122,738 1,122,7381,163,195Cash and cash equivalents, beginning of year1,316,506 2,439,244153,311Cash and cash equivalents, end of year2,439,244 2,439,2441,316,506Cash Cash equivalents249,539 1,227,73588,771 2,189,705	Intangible assets		(1,314)
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Proceeds from issuance of share capital 3,982,028 3,000,000 Share issuance costs (7,078) (269,164) Cash provided by financing activities 3,974,950 2,730,836 Change in cash and cash equivalents during the year 1,122,738 1,163,195 Cash and cash equivalents, beginning of year 1,316,506 153,311 Cash and cash equivalents, end of year 2,439,244 1,316,506 Cash equivalents 249,539 88,771 Cash equivalents 249,539 88,771 Cash equivalents 1,227,735 1,227,735	CASH FLOWS FROM FINANCING ACTIVITIES		
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Cash and cash equivalents, beginning of year 1,316,506 153,311 Cash and cash equivalents, end of year 2,439,244 1,316,506 Cash 249,539 88,771 Cash equivalents 2,189,705 1,227,735	Cash provided by financing activities	3,974,950	2,730,836
Cash and cash equivalents, beginning of year 1,316,506 153,311 Cash and cash equivalents, end of year 2,439,244 1,316,506 Cash 249,539 88,771 Cash equivalents 2,189,705 1,227,735			
Cash and cash equivalents, end of year 2,439,244 1,316,506 Cash 249,539 88,771 Cash equivalents 2,189,705 1,227,735	Change in cash and cash equivalents during the year	1,122,738	1,163,195
Cash 249,539 88,771 Cash equivalents 2,189,705 1,227,735	Cash and cash equivalents, beginning of year	1,316,506	153,311
Cash equivalents 2,189,705 1,227,735	Cash and cash equivalents, end of year	2,439,244	1,316,506
Cash equivalents 2,189,705 1,227,735	Cash	249 539	88 771
Cash and cash equivalents end of year 2 439 244 1 316 506	Cash and cash equivalents, end of year	2,439,244	1,316,506

Supplemental disclosures with respect to cash flows (Note 14)

NANO ONE MATERIALS CORP. STATEMENTS OF CHANGES IN EQUITY

(Expressed in Canadian Dollars)

	SHARE	CAPITAL	Equity Reserves	s	
	Number of				
	Shares		Share-based		
	outstanding	Amount	payments	Deficit	Total equity
Balance at December 31, 2014	27,425,650	\$ 3,178,127	\$ 42,144	\$ (2,949,590)	\$ 270,681
Share-based payments	-		685,600	-	685,600
Cancellation of stock options Shares issued for acquisition of the	-	-	(39,440)	39,440	-
Company (Note 2) Warrants issued for acquisition of	5,142,949	1,285,737	-	-	1,285,737
the Company (Note 2) Finders' fee in connection with RTO	-	-	1,035,233	-	1,035,233
	225,000	56,250	-	-	56,250
Private placement (net of share	40.000.000	0 700 000	457.000		
ssuance costs of \$74,164)	12,000,000	2,768,828	157,008	-	2,925,836
Finders' fee	-	(195,000)	-	-	(195,000
Loss for the year	-	-	-	(4,614,203)	(4,614,203
Balance at December 31, 2015	44,793,599	7,093,942	1,880,545	(7,524,353)	1,450,134
Share-based payments	-	-	607,586	-	607,586
Exercise of stock options	450,000	184,625	(74,125)	-	110,500
Exercise of warrants	9,861,052	3,636,290	(670,412)	-	2,965,878
Exercise of finder warrants	165,300	115,924	(33,274)	-	82,650
Private placements	2,649,583	823,000	-	-	823,000
Share issuance costs	-	(7,078)	-	-	(7,078
Loss for the year	-	-	-	(2,542,558)	(2,542,558
Balance at December 31, 2016	57,919,534	\$ 11,846,703	\$ 1,710,320	\$(10,066,911)	\$ 3,490,112

1. NATURE AND CONTINUANCE OF OPERATIONS

Nano One Materials Corp (the "Company") was incorporated under the laws of the Province of Alberta on November 5, 1987 and continued under the laws of the Province of British Columbia on September 8, 2004. On March 5, 2015, the Company completed a combination with Perfect Lithium Corp. ("PLC") whereby it acquired all the issued and outstanding shares of PLC in exchange for issuing Company shares to the former shareholders of PLC (Note 2). As a result, PLC is considered the accounting parent and in March 2015 changed its fiscal year-end from March 31 to December 31.

On July 1, 2015, the Company amalgamated with PLC and continued as one company under the name, Nano One Materials Corp. The Company's head office address is Unit 101B, 8575 Government Street, Burnaby, BC, V3N 4V1, Canada. The registered and records office address is Suite 2900 – 550 Burrard Street, Vancouver, BC V6C 0A3. The financial statements of the Company are presented in Canadian dollars unless otherwise indicated.

At the date of the financial statements, the Company has not yet realized profitable operations and it has relied on non-operational sources of financing to fund operations. The ability of the Company to achieve its objectives, meet its ongoing obligations and recover its investments in pending patents and assets will depend on management's ability to successfully execute its business plan, achieve profitable operations and obtain additional financing, if or when required. There is no assurance that these initiatives will be successful.

These financial statements have been prepared assuming the Company will continue on a goingconcern basis. The Company has incurred losses since inception and the ability of the Company to continue as a going-concern depends upon its ability to develop profitable operations and to continue to raise adequate financing. Management is actively targeting sources of additional financing through alliances with financial, or other business and financial transactions which would assure continuation of the Company's operations. In order for the Company to meet its liabilities as they come due and to continue its operations, the Company is solely dependent upon its ability to generate such financing. Management believes the Company has sufficient working capital to maintain the operations for the upcoming year.

There can be no assurance that the Company will be able to continue to raise funds, in which case the Company may be unable to meet its obligations. Should the Company be unable to realize its assets and discharge its liabilities in the normal course of business, the net realizable value of its assets may be materially less than the amounts recorded in these financial statements.

The 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. REVERSE TAKEOVER ("RTO")

On March 5, 2015, the Company acquired PLC by way of a business combination (the "Transaction"). Pursuant to the Transaction, the Company, through its wholly-owned subsidiary, 1019491 B.C. Ltd, acquired all the issued and outstanding shares of PLC.

To complete the Transaction, the following occurred:

• The Company consolidated its share capital on a 2:1 basis such that after consolidation the shareholders of the Company held 5,142,949 post-consolidation common shares and were issued 5,142,949 warrants. Each warrant is exercisable until March 5, 2016 into one post-

consolidation common share at an exercise price of 0.40 per share and thereafter until March 5, 2017 into one-half of one (1/2) post-consolidation share at an exercise price of 0.50 per whole share.

- The Company exchanged common shares for the shares of PLC at a ratio of 0.80 postconsolidation share of the Company for each PLC share. The Company issued 27,425,650 postconsolidation shares for the 34,282,051 outstanding shares of PLC. In addition, outstanding PLC warrants were exchanged for warrants of the Company with adjustments made to the number and exercise price for the 0.80 to 1 exchange ratio.
- Outstanding stock options of the Company and PLC were cancelled.
- The Company engaged Mackie Research Capital Corporation ("Mackie") to act as an advisor and paid Mackie a work fee of \$22,600 and a finder's fee of 225,000 post-consolidation shares.

In connection with the Transaction, the Company completed a concurrent financing (the "Financing") of 12,000,000 units at \$0.25 per unit for gross proceeds of \$3,000,000. Each unit consisted of one post consolidation share and one-half of a share purchase warrant. Each whole warrant is exercisable into one post consolidation share at an exercise price of \$0.40 per share until March 5, 2016 and thereafter until March 5, 2017 at \$0.50 per share. The Company engaged Mackie to act as the lead agent to the private placement. As consideration, the Company paid Mackie and several other agents a commission of 6.5% of the proceeds of the Financing in cash and 6.5% of the number of units sold in warrants.

As a result of the Transaction, PLC shareholders controlled the Company and 1019491 B.C. Ltd.'s named changed to "Perfect Lithium Corp.". Since the mining exploration business of the Company had been suspended and the Company had become a dormant public shell, the Company did not meet the definition of a business and the Transaction was accounted for as the purchase of the Company's net liabilities by PLC. The net purchase price was determined as an equity settled sharebased payment, under *IFRS 2, Share-based Payment,* at the fair value of the equity instruments of the Company retained by the shareholders of the Company, based on the market value of the Company's common shares on the date of closing the RTO.

The Transaction costs relating to the RTO plus the aggregate of the fair value of the consideration paid and the net liabilities acquired has been recognized as listing expense, in the statement of loss and comprehensive loss. These financial statements reflect the assets, liabilities and operations of PLC since its incorporation and of the Company from March 5, 2015.

The net liabilities of the Company acquired in exchange for all of the issued and outstanding common shares of PLC is set out as follows:

Cash	\$ 27,932
Receivables	19,702
Prepaids	1,417
Accounts payable	(218,639)
Accrued liabilities	(10,000)
Net liabilities	\$ (179,588)

The breakdown of the listing expense, in the statement of loss and comprehensive loss, is as follows:

5,142,949 common shares at \$0.25 per share	\$ 1,285,737
5,142,949 warrants issued in connection with the RTO	1,035,233
225,000 common shares issued as finders' fee	56,250
Net liabilities acquired	179,588
Listing expense	\$ 2,556,808

The fair value of the 5,142,949 common shares was determined to be \$1,285,737 based on the fair value of the common shares issued through the private placement on March 5, 2015.

The following weighted average assumptions were used for the Black-Scholes valuation of warrants granted pursuant to the RTO during the fiscal year:

	2015
Risk-free interest rate	0.61%
Expected life of warrants	2 year
Annualized volatility	156.77%
Dividend rate	0.00%

3. SIGNIFICANT ACCOUNTING POLICIES

Statement of compliance and basis of presentation

These financial statements have been prepared in accordance with International Financial Reporting Standards ("IFRS") as issued by the International Accounting Standards Board ("IASB") and Interpretations issued by the International Financial Reporting Interpretations Committee ("IFRIC").

The financial statements have been prepared on a historical cost basis, except for certain financial instruments classified at fair value through profit or loss which are stated at their fair value. In addition, these financial statements have been prepared using the accrual basis of accounting, except for cash flow information.

These financial statements include the balances of the Company and PLC for the period March 5, to June 30, 2015. On July 1, 2015, the Company amalgamated PLC and continued as one company.

Foreign currency translation

Transactions in currencies other than the Canadian dollar are recorded at exchange rates prevailing on the dates of the transactions. At the end of each reporting period, monetary assets and liabilities denominated in foreign currencies are translated at the period end exchange rate while non-monetary assets and liabilities are translated at historical rates. Revenues and expenses are translated at the exchange rates approximating those in effect on the date of the transactions. Exchange gains and losses arising on translation are included in profit or loss.

Financial instruments

The Company's financial instruments consist of cash and cash equivalents, receivables, accounts payable and accrued liabilities and accounts payable to related parties. The Company has designated its cash and cash equivalents as fair value through profit or loss, which are measured at fair value. Receivables are classified as loans and receivables, which are measured at amortized

NANO ONE MATERIALS CORP. NOTES TO THE FINANCIAL STATEMENTS (Expressed in Canadian Dollars) FOR THE YEAR ENDED DECEMBER 31, 2016 Page 4

cost. Accounts payable and accrued liabilities and accounts payable to related parties are classified as other financial liabilities, which are measured at amortized cost.

Financial assets

Financial assets are classified into one of four categories:

- Fair value through profit or loss ("FVTPL");
- Held-to-Maturity ("HTM");
- Loans and receivables; and
- Available for Sale ("AFS")

Financial assets at fair value through profit or loss ("FVTPL")

A financial asset is classified at fair value through profit or loss if it is classified as held for trading or is designated as such upon initial recognition. Financial assets are designated as FVTPL if the Company manages such investments and makes purchase and sale decisions based on their fair value in accordance with the Company's risk management strategy. Attributable transaction costs are recognized in profit or loss when incurred. FVTPL are measured at fair value, and changes are recognized in profit or loss.

Held to maturity ("HTM")

These assets are non-derivative financial assets with fixed or determinable payments and fixed maturities that the Company's management has the positive intention and ability to hold to maturity. These assets are measured at amortized cost using the effective interest method. If there is objective evidence that the asset is impaired, determined by reference to external credit ratings and other relevant indicators, the financial asset is measured at the present value of estimated future cash flows. Any changes to the carrying amount of the investment, including impairment losses, are recognized in profit or loss.

Loans and receivables

Loans and receivables are financial assets with fixed or determinable payments that are not quoted on an active market. Such assets are initially recognized at fair value plus any direct attributable transaction costs. Subsequent to initial recognition loans and receivables are measured at amortized cost using the effective interest method, less any impairment losses.

Available for sale ("AFS")

Non-derivative financial assets not included in the above categories are classified as available-forsale. They are carried at fair value with changes in fair value recognized directly in equity. Where a decline in the fair value of an available-for-sale financial asset constitutes objective evidence of impairment, the amount of the loss is removed from equity and recognized in profit or loss.

Financial liabilities

Financial liabilities are classified into one of two categories:

- Fair value through profit or loss; and
- Other financial liabilities.

Fair value through profit or loss

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

Other financial liabilities

This category consists of liabilities carried at amortized cost using the effective interest method.

Impairment of financial assets

Financial assets are assessed for indicators of impairment at the end of each reporting period. Financial assets are impaired when there is objective evidence that, as a result of one or more events that occurred after the initial recognition of the financial assets, the estimated future cash flows of the investments have been impacted.

For all financial assets objective evidence of impairment could include:

- significant financial difficulty of the issuer or counterparty; or
- default or delinquency in interest or principal payments; or
- it becoming probable that the borrower will enter bankruptcy or financial re-organization.

For certain categories of financial assets, such as receivables, assets that are assessed not to be impaired individually are subsequently assessed for impairment on a collective basis. The carrying amount of financial assets is reduced by the impairment loss directly for all financial assets with the exception of receivables, where the carrying amount is reduced through the use of an allowance account. When a receivable is considered uncollectible, it is written off against the allowance account. Subsequent recoveries of amounts previously written off are credited against the allowance account. Changes in the carrying amount of the allowance account are recognized in profit or loss.

With the exception of AFS financial instruments, if, in a subsequent period, the amount of the impairment loss decreases and the decrease can be related objectively to an event occurring after the impairment was recognized, the previously recognized impairment loss is reversed through profit or loss to the extent that the carrying amount of the investment at the date the impairment is reversed does not exceed what the amortized cost would have been had the impairment not been recognized. In respect of AFS financial instruments, impairment losses previously recognized through profit or loss are not reversed through profit or loss. Any increase in fair value subsequent to an impairment loss is recognized directly in equity.

Cash and cash equivalents

Cash and cash equivalents is comprised of cash on hand and demand deposits. Cash equivalents are short term, highly-liquid investments that are readily convertible to known amounts of cash and which are subject to an insignificant risk of changes in values.

Non-financial assets

Equipment

Equipment is recorded at historical cost less accumulated depreciation and impairment charges. Equipment is depreciated using the declining balance method. The significant classes of equipment and the annual rates are as follows:

Research and development equipment	20%
Office equipment	20%
Computer hardware	30%
Computer software	50%

Pilot Plant

Pilot plant is recorded at historical cost less accumulated depreciation 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:

Forklift and equip	2 years
Pilot plant equipment	Depreciation to commence upon assets being
	available for use

Intangible assets

Intangible assets with finite lives are measured at cost less accumulated amortization and impairment charges. These intangible assets are amortized on a straight-line basis over their estimated useful lives. Useful lives, residual values and amortization methods for intangible assets with finite useful lives are reviewed at least annually.

Indefinite life intangible assets are measured at cost less any impairment charges. These intangible assets are tested for impairment on an annual basis or more frequently if there are indicators that intangible assets may be impaired.

Impairment

The Company's non-financial assets are reviewed for an indication of impairment at the end of each reporting period. If an indication of impairment exists, the asset's recoverable amount is estimated. 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.

An impairment loss is reversed if there is an indication that there has been a change in the estimates used to determine the recoverable amount. An impairment loss is reversed only to the extent that the asset's carrying amount does not exceed the carrying amount that would have been determined, net of depreciation or amortization, if no impairment loss had been recognized. A reversal of an impairment loss is recognized immediately in profit or loss.

Share-based payments

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

The fair value of stock options is measured on the date of grant, using the Black-Scholes option pricing model, and is recognized over the vesting period. Consideration paid for the shares on the exercise of stock options is credited to share capital. When vested options are forfeited or are not exercised at the expiry date, the amount previously recognized in share-based payments is transferred to accumulated losses (deficit).

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

Warrants issued in equity financing transactions

The Company engages in equity financing transactions to obtain the funds necessary to continue operations and develop patent pending technologies. These equity financing transactions may involve issuance of common shares or units. A unit comprises a certain number of common shares and a certain number of share purchase warrants ("Warrants"). Depending on the terms and conditions of each equity financing agreement ("Agreement"), the Warrants are exercisable into additional common shares prior to expiry at a price stipulated by the Agreement. Warrants that are part of units are assigned value based on the residual value method and included in share capital with the common shares that were concurrently issued. Warrants that are issued as payment for agency fees or other transactions costs are accounted for as share-based payments.

Income taxes

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

Deferred tax is recognized in respect of temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for taxation purposes. The following temporary differences do not result in deferred tax assets or liabilities: goodwill not deductible for tax purposes; the initial recognition of assets or liabilities that affect neither accounting or taxable loss; and differences relating to investments in subsidiaries to the extent that they will probably not 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 assets and liabilities, using tax rates enacted or substantively enacted at the date of the statement of financial position.

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

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.

Loss per share

The dilutive effect on earnings (loss) per share is recognized on the use of the proceeds that could be obtained upon exercise of options, warrants and similar instruments. It assumes that the proceeds would be used to purchase common shares at the average market price during the period. For the periods presented, this calculation proved to be anti-dilutive.

Basic earnings (loss) per common share is calculated using the weighted-average number of shares outstanding during the period.

Government assistance

Government grants are recognized where there is reasonable assurance that the grant will be received and all attached conditions will be complied with. When the grant relates to an expense item, it is recognized as a deduction against the related expense over the period necessary to match the grant on a systematic basis to the costs that it is intended to compensate. Where the grant relates to an asset, it reduces the carrying amount of the asset. Government assistance received relating to expenses of future periods is deferred and deducted against the related expenditures as incurred.

Research and development

Research costs are expensed as incurred to the statement of comprehensive loss. Development costs are expensed as incurred unless capitalization criteria under IFRS are met for deferral and amortization. No development costs have been capitalized to date.

Research and development expenses are net of research and development government grants received.

Significant accounting estimates and judgments

The preparation of the 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 statement and reported amounts of expenses during the reporting period. Actual outcomes could differ from these estimates. The financial statements include estimates which, by their nature, are uncertain. The impact of such estimates are pervasive throughout the financial statement, 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 estimates

Significant assumptions about the future and other sources of estimation uncertainty that management has made at the financial position reporting date, that could result in a material

adjustment to the carrying amounts of assets and liabilities, in the event that actual results differ from assumptions made, relate to, but are not limited to, the following:

- 1. the inputs used in the accounting for share-based payments expense in the statements of comprehensive loss; and
- 2. the inputs used in the accounting for finders' warrants in share capital.

Critical accounting judgments

The following are key assumptions concerning the future and other key sources of estimation uncertainty that have significant risk of resulting in a material adjustment to the carrying amounts of assets and liabilities within the next financial year:

- 1. going concern of operations;
- 2. determining whether or not development costs meet the criteria to be capitalized; and
- 3. determining the provisions for income taxes and the recognition of deferred income taxes.

4. RECENT ACCOUNTING STANDARDS

The following standard has been issued but is not yet effective:

IFRS 9 Financial Instruments is part of the IASB's wider project to replace IAS 39 Financial Instruments: Recognition and Measurement. IFRS 9 retains but simplifies the mixed measurement model and establishes two primary measurement categories for financial assets: amortized cost and fair value. The basis of classification depends on the entity's business model and the contractual cash flow characteristics of the financial asset. The standard is effective for annual periods beginning on or after January 1, 2018.

IFRS 15 Revenue from Contracts with Customers is a new standard which establishes a new fivestep model for revenue arising from contracts with customers. Revenue is recognized as the amount that reflects the consideration to which any entity expects to be entitled to in exchange for transferring gods or services to a customer. IFRS 15 is effective for periods beginning on or after January 1, 2018.

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

The Company has not yet completed the process of assessing the impact these standards will have on its financial statements. There are no other standards or IFRIC interpretations that are not yet effective that would be expected to have a material impact on the Company.

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5. EQUIPMENT

	Computer	Computer	Research and development	Office	
	software	hardware	equipment	equipment	Total
Cost	\$	\$	\$	\$	\$
Balance, December 31, 2014	-	-	422,622	-	422,622
Additions	7,424	23,489	1,558	-	32,471
Disposals	-	-	-	-	-
Balance, December 31, 2015	7,424	23,489	424,180	-	455,093
Additions	-	15,702	135,037	2,645	153,384
Disposals	-	-	-	-	-
Balance, December 31, 2016	7,424	39,191	559,217	2,645	608,477
Accumulated depreciation					
Balance, December 31, 2014	-	-	208,484	-	208,484
Depreciation for the year Disposals	928 -	3,327 -	42,855 -	-	47,110 -
Balance, December 31, 2015	928	3,327	251,339	-	255,594
Depreciation for the year	3,248	7,750	40,492	88	51,578
Disposals	-	-	-	-	-
Balance, December 31, 2016	4,176	11,077	291,831	88	307,172
Carrying amounts					
As at December 31, 2015	6,496	20,162	172,841	-	199,499
As at December 31, 2016	3,248	28,114	267,386	2,557	301,305

\$40,492 (2015 - \$42,855) of depreciation has been recorded in research and development expenses.

6. PILOT PLANT

	Forklift and equip	Pilot plant equip	Total
Cost	<u> </u>	<u> </u>	\$
Balance, December 31, 2014	-	-	-
Additions	-	-	-
Disposals	-	-	-
Balance, December 31, 2015	-	-	-
Additions	27,480	821,874	849,354
Disposals	-	-	-
Balance, December 31, 2016	27,480	821,874	849,354
Accumulated depreciation			
Balance, December 31, 2014	-	-	-
Depreciation for the year	-	-	-
Disposals	-	-	-
Balance, December 31, 2015	-	-	-
Depreciation for the year	4,580	-	4,580
Disposals	-	-	-
Balance, December 31, 2016	4,580	-	4,580
Carrying amounts As at December 31, 2015			
As at December 31, 2015 As at December 31, 2016	- 22,900	- 821,874	- 844,774

\$4,580 (2015 - \$Nil) of depreciation has been recorded in research and development expenses.

7. INTANGIBLE ASSETS

Intangible assets include patents associated with the Company's technology. The patents will expire twenty (20) years from the application filing date. The capitalized amount represents the application costs. The related amortization for the year is immaterial.

8. GOVERNMENT ASSISTANCE

The Company received \$98,661 (2015 – \$Nil) from the Scientific Research and Experimental Development (SR&ED) Program. SR&ED is a federal tax incentive program designed to encourage Canadian businesses of all sizes and in all sectors to conduct research and development in Canada.

Effective October 15, 2014, the Company was granted by the National Research Council of Canada Industrial Research Assistance Program ("NRC-IRAP") a non-repayable contribution of up to \$250,000. NRC-IRAP requires that the proceeds from the grant be applied towards the optimization and design of a demonstrated pilot facility. Under the terms of the agreement, NRC-IRAP has agreed to reimburse the Company for 80% of salaries paid to Company employees and 50% of supported contractor fees involved in this pilot facility. A total of \$Nil (2015 - \$243,521) was claimed by the Company during the year ending December 31, 2016.

Effective June 1, 2016, the Company was granted by the NRC-IRAP a non-repayable contribution of up to \$222,857. NRC-IRAP requires that the proceeds from the grant be applied towards the development of High Voltage Cobalt Free Cathode Materials. Under the terms of the agreement,

NANO ONE MATERIALS CORP. NOTES TO THE FINANCIAL STATEMENTS (Expressed in Canadian Dollars) FOR THE YEAR ENDED DECEMBER 31, 2016 Page 12

NRC-IRAP has agreed to reimburse the Company for 80% of salaries paid to Company employees and 50% of supported contractor fees involved in this pilot facility. A total of \$77,100 (2015 - \$Nil) was claimed by the Company during the year ending December 31, 2016.

Effective June 1, 2016, the Company executed a contribution agreement with Sustainable Development Technology Canada for up to \$2.08 million technology commercialization grant and received the initial instalment of \$488,994 for the first phase of a lithium battery materials pilot plant project. Funds are dispersed at the beginning of each phase and are subject to the Company meeting milestones and having matching funds in place. A total of \$200,341 has been allocated as deferred government grant as at December 31, 2016.

Effective June 1, 2016, the Company was awarded up to \$1.9 million from Innovation, Science and Economic Development Canada (ISED). Automotive Supplier's Innovation Program (ASIP) requires that the proceeds from the grant be applied to the preparation, design, construction, optimization and operation of a pilot plant. A total of \$364,201 (2015 - \$Nil) was claimed by the Company during the year ending December 31, 2016.

Total government assistance recognized for the year ended December 31, 2016 was \$828,615 (2015 - \$243,521). The amount is offset against research and development expense on the statement of loss and comprehensive loss.

9. COMMITMENTS

During the year ended December 31, 2016, the Company entered into an operating lease for its corporate head office. During the year ended December 31, 2016 the Company incurred \$3,058 (2015 - \$Nil) in rental expense. The annual lease commitments under the lease are as follows:

Within one year	\$ 40,779
Within two to three years	72,301
Total	\$ 113,080

During the year ended December 31, 2016, the Company entered into an operating lease for its lab and pilot plant facility. During the year ended December 31, 2016 the Company incurred \$4,546 (2015 - \$Nil) in rental expense. The annual lease commitments under the lease are as follows:

Within one year	\$ 60,614
Within two to three years	107,468
Total	\$ 168,082

On April 15, 2011, the Company entered into an Assignment and Royalty Agreement (the "Agreement") with Lithium Ion Power LLC ("LIP") and Teresita F. Kullberg ("Kullberg") that will survive until the last patent issued under any of the technologies expires. In accordance with the Agreement, Kullberg and LIP assigned to the Company all of its rights, title and interest in and to the technologies and all such rights in and to any and all improvements. The Company must pay a royalty of 3% on net revenues from all consideration collected or received from the marketing, manufacturing, sale or distribution of or licensing the right to do any of the same of the goods manufactured with the use of all or some of the technologies. As at December 31, 2016, the Company had not yet generated any revenue, therefore, no royalties have been paid or accrued.

10. RELATED PARTY TRANSACTIONS

Key management personnel are the persons responsible for the planning, directing and controlling the activities of the Company and includes both executive and non-executive directors, and entities controlled by such persons. The Company considers all directors and officers of the Company to be key management personnel.

The following transactions were carried out with related parties:

(a) Purchases of services

	December 31, 2016 \$	December 31, 2015 \$
An entity where an executive director is an officer, for consulting fees	-	40,000
An entity where an executive director is an officer, for consulting fees	60,000	45,000
An entity where an executive director is an officer, for employee benefits	23,853	8,016
An entity where an executive director is an officer, for miscellaneous operating expenses	9,315	1,527
	93,168	94,543

(b) Key management compensation

Key management includes directors (executive and non-executive), and officers of the Company. The compensation paid or payable to key management for employee services is shown below:

	December 31, 2016	December 31, 2015
	\$	\$
Salary and benefits to an officer	72,000	82,056
Salary and benefits to an executive director	75,000	42,629
Salary and benefits to an executive director	125,000	137,431
Share-based payments	62,367	588,882
	334,367	850,998

(c) Accounts payable to related parties

As at December 31, 2016, accounts payable to related parties consisted of \$7,650 (2015 - \$Nil) owing to a director and a company controlled by an officer of the Company.

11. SHARE CAPITAL AND EQUITY RESERVES

(a) Common shares

The authorized share capital of the Company consists of unlimited common shares without par value.

As at December 31, 2016, 2,898,861 (December 31, 2015 - 4,831,436) of the Company's issued common shares were held in escrow and restricted from trading. These trading restrictions expire as follows:

March 5, 2017	966,287	(released subsequent to the year ended December 31, 2016)
September 5, 2017	966,287	
March 5, 2018	966,287	
	2,898,861	

Changes in issued share capital and equity reserves for the year ended December 31, 2016 were as follows:

- 1. 350,000 stock options with an exercise price of \$0.25 were exercised for gross proceeds of \$87,500. Accordingly, \$69,294 was transferred from equity reserves to share capital.
- 2. 100,000 stock options with an exercise price of \$0.23 were exercised for gross proceeds of \$23,000. Accordingly, \$4,831 was transferred from equity reserves to share capital.
- 3. 2,914,902 warrants with an exercise price of \$0.30 were exercised for gross proceeds of \$874,470. Accordingly, \$653,478 was transferred from equity reserves to share capital.
- 4. 6,908,334 warrants with an exercise price of \$0.30 were exercised for gross proceeds of \$2,072,500.
- 5. 75,633 warrants exercisable into 37,816 common shares at an exercise price of \$0.50 per share were exercised for gross proceeds of \$18,908. Accordingly, \$16,934 was transferred from equity reserves to share capital.
- 6. 165,300 finders' warrants with an exercise price of \$0.50 were exercised for gross proceeds of \$82,650. Accordingly, \$33,274 was transferred from equity reserves to share capital.
- 7. The Company completed a non-brokered private placement of 1,243,333 common shares of the Company at a price of \$0.30 per share for gross proceeds of \$373,000.
- 8. The Company completed a non-brokered private placement of 1,406,250 common shares of the Company at a price of \$0.32 per share for gross proceeds of \$\$450,000.

Changes in issued share capital and equity reserves for the fiscal year ended December 31, 2015 were as follows:

- 1. On March 5, 2015, the Company consolidated the existing 34,282,051 common shares into 27,425,650 common shares as part of the Transaction.
- 2. On March 5, 2015, the Company issued 5,142,949 common shares as part of the Transaction.

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- 3. Pursuant to the Transaction, the Company issued 225,000 common shares as consideration for the finder fee. The total \$56,250 fair value of these shares, estimated at \$0.25 per common share, was recorded as a cost of the Transaction.
- 4. The Company completed a financing (the "Financing") of 12,000,000 units at \$0.25 per unit for gross proceeds of \$3,000,000. Each unit consists of one share and one-half of a share purchase warrant. Each whole warrant is exercisable until March 5, 2016 to acquire one share at an exercise price of \$0.40 per share and thereafter until March 5, 2017 at \$0.50 per share. The Company engaged Mackie to act as the lead agent to the Financing. As consideration, the Company paid to Mackie and several other agents a commission of \$195,000 and issued 780,000 finders' warrants with a value of \$157,000. Each finders' warrant is exercisable until March 5, 2017 at \$0.50 per share.

(b) Stock option plan

The Company has a stock option plan under which it is authorized to grant options to directors, officers, consultants and employees to acquire up to 10% of the issued and outstanding shares at the time of each grant. The exercise price of each option shall not be less than the discounted market price of the Company's stock as calculated on the date of grant. The options can be granted for a maximum term of ten years. All options are to be settled by physical delivery of shares.

		Weighted
	Number of	Average Exercise
	Options	Price
		\$
Balance at December 31, 2014	760,000	0.125
Granted	3,375,000	0.25
Cancelled	(760,000)	0.125
Balance at December 31, 2015	3,375,000	0.25
Granted	1,525,000	0.35
Exercised	(450,000)	0.25
Balance at December 31, 2016	4,450,000	0.29
Exercisable as at December 31, 2016	3,725,500	0.27

Stock option transactions and the number of stock options outstanding are summarized as follows:

At December 31, 2016 the following stock options were outstanding:

Number of Options	Exercise Price	Expiry Date
2,825,000	\$0.25	March 5, 2020
100,000	\$0.25	December 1, 2020
225,000	\$0.25	January 19, 2021
1,050,000	\$0.35	February 25, 2021
100,000	\$0.38	April 8, 2021
50,000	\$0.50	September 13, 2021
100,000	\$0.53	May 11, 2021
4,450,000		

(c) Share-based payments

The total share-based payments calculated under the fair value method for options granted during the year was \$474,841 (2015 – \$804,028). The share-based payments expense for the year was \$489,882 (2015 - \$685,600). Fair value at grant date of the stock option plan was measured based on the Black-Scholes option-pricing model. Expected volatility is estimated by considering historic average share price volatility.

The weighted average assumptions used for the Black-Scholes option-pricing model of stock options granted during the year ended December 31, 2016 are as follows:

	January 19,	February 25,	April 8,	May 11,	September 13,
	2016	2016	2016	2016	2016
Risk-free interest rate	0.58%	0.63%	0.71%	0.68%	0.76%
Expected life of options	5 years	5 years	5 years	5 years	5 years
Annualized volatility	188.82%	179.06%	63.51%	75.22%	88.52%
Dividend rate	0.00%	0.00%	0.00%	0.00%	0.00%

The weighted average assumptions used for the Black-Scholes option-pricing model of stock options granted during the year ended December 31, 2015 are as follows:

	December 1,	September 15,	June 10,	March 5,
	2015	2015	2015	2015
Risk-free interest rate	0.86%	1.09%	1.09%	0.94%
Expected life of options	5 years	2 years	5 years	5 years
Annualized volatility	187.55%	149.39%	80.76%	156.77%
Dividend rate	0.00	0.00	0.00	0.00

The following weighted average assumptions were used for the Black-Scholes valuation of warrants granted pursuant to the finders' fee in relation to the private placement and the RTO completed during the fiscal year:

	2015
Risk-free interest rate	0.61%
Expected life of warrants	2 year
Annualized volatility	156.77%
Dividend rate	0.00%

(d) Warrants

During the year ended December 31, 2016, the Company amended the terms of 12,396,283 outstanding warrants issued in connection with the reverse takeover and private placement:

- 1,253,334 warrants with an original exercise price of \$0.35 per share until February 26, 2016 are now exercisable at \$0.30 per share until April 15, 2016;
- 5,142,949 warrants with an original exercise price of \$0.40 per share until March 5, 2016 and thereafter until March 5, 2017 into one-half of one (1/2) share at an exercise price of \$0.50 per whole share are now exercisable at \$0.30 per share until April 15, 2016 and thereafter until March 5, 2017 into one-half of one (1/2) share at an exercise price of \$0.50 per whole share; and
- 6,000,000 warrants with an original exercise price of \$0.40 per share until March 5, 2016 and thereafter until March 5, 2017 at \$0.50 per share are now exercisable at \$0.30 per share until April 15, 2016 and thereafter until March 5, 2017 at \$0.50 per share.

The share-based payments expense for the year was \$117,704 for 5,142,949 compensatory warrants repriced. The weighted average assumptions used for the Black-Scholes option-pricing model of warrants repriced during the year ended December 31, 2016 are as follows:

	2016
Risk-free interest rate	0.41%
Expected life of options	1.08 years
Annualized volatility	92,23%
Dividend rate	0.00%

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At December 31, 2016, warrants were outstanding enabling holders to acquire the following number of shares:

	Balance,				Exercise	Balance,	
	December				price	December	
Issued date	31, 2015	Issued	Exercised	Expired	\$	31, 2016	Expiry date
August 26, 2014	1,253,334	-	1,253,334	-	0.30	-	April 15, 2016
March 5, 2015	5,142,949	-	2,990,535	-	0.30*	2,152,414	March 5, 2017
March 5, 2015	6,000,000	-	5,655,000	-	0.30**	345,000	March 5, 2017
March 5, 2015	780,000	-	165,300	-	0.40***	614,700	March 5, 2017
	13,176,283	-	10,064,169	-		3,112,114	

* Exercise price is \$0.30 per share until April 15, 2016 and thereafter into one-half of one common share at an exercise price of \$0.50 per share

** Exercise price is \$0.30 per share until April 15, 2016 and thereafter at an exercise price of \$0.50 per share

*** Exercise price is \$0.40 per share until March 5, 2016 and thereafter at an exercise price of \$0.50 per share

At December 31, 2015, warrants were outstanding enabling holders to acquire the following number of shares:

Issued date	Balance, December 31, 2014	Issued	Exercised	Expired	Exercise price \$	Balance, December 31, 2015	Expiry date
November 27, 2013	22,400	-	-	22,400	0.3125	-	November 27, 2015
August 26, 2014	1,253,334	-	-	-	0.35	1,253,334	February 26, 2016
March 5, 2015	-	5,142,949	-	-	0.40*	5,142,949	March 5, 2017
March 5, 2015	-	6,780,000	-	-	0.40**	6,780,000	March 5, 2017
	1,275,734	11,922,949	-	22,400		13,176,283	

* Exercise price is \$0.40 per share until March 5, 2016 and thereafter into one-half of one common share at an exercise price of \$0.50 per share

** Exercise price is \$0.40 per share until March 5, 2016 and thereafter at an exercise price of \$0.50 per share

12. LOSS PER SHARE

The calculation of basic and diluted loss per share for the fiscal year ended December 31, 2016 was based on the loss attributable to common shareholders of \$2,542,558 (December 31, 2015 - \$4,614,203) and a weighted average number of common shares outstanding of 54,469,825 (December 31, 2015 – 41,795,843).

Diluted loss per share did not include the effect of 4,450,000 stock options (December 31, 2015 – 3,375,000) and 3,112,114 warrants (December 31, 2015 – 13,176,283) as they are anti-dilutive.

13. MANAGEMENT OF CAPITAL

The Company's objective when managing capital is to safeguard its ability to continue as a going concern in order to provide returns for shareholders and benefits for other stakeholders and to maintain optimal capital structure to reduce to the cost of capital. The Company's capital is composed of equity in the statement of financial position.

The Company is not subject to externally imposed capital requirements. In managing capital structure, the company manages its capital through regular reports to the Board of Directors, as well as management review of monthly or quarterly financial information. The Company issues new equity financing as needed and available. Additional information relating to capital management is given in the nature and continuance of operations in note 1.

14. SUPPLEMENTAL CASH FLOW INFORMATION

Significant non-cash transactions for the year ended December 31, 2016 included:

- a) The Company allocated \$74,125 for stock option exercised during the year to share capital from equity reserves.
- b) The Company allocated \$670,412 for warrants exercised during the year to share capital from equity reserves.
- c) The Company allocated \$33,274 for finder warrants exercised during the year to share capital from equity reserves.

Significant non-cash transactions for the fiscal year ended December 31, 2015 included:

a) The Company recorded \$157,008 as the fair value for finders' warrants granted pursuant to the finders' fee in relation to the private placement completed during the year in share capital and equity reserves.

15. FINANCIAL INSTRUMENTS

The Company is exposed to various financial instrument risks and assesses the impact and likelihood of this exposure. These risks include liquidity, credit, currency, interest rate, and price risks. Where material, these risks are reviewed and monitored by the Board of Directors.

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 and possible loans to finance its activities. The Company manages liquidity risk through its capital management as outlined in Note 13 above. Accounts payable and accrued liabilities are due within one year.

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 cash equivalents, and receivables. The Company limits exposure to credit risk on liquid financial assets through maintaining its cash with high-credit quality financial institutions.

The majority of the Company's cash and cash equivalents is held with major Canadian based financial institutions. The Company considers credit risk with respect to the receivables to be minimal.

Interest Rate Risk

Interest rate risk is the risk that the fair value of future cash flows of a financial instrument will fluctuate due to changes in market interest rates. Current cash is generally not exposed to interest rate risk because of their short-term maturity.

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. The Company closely monitors the individual equity movements to determine the appropriate course of action to be taken by the Company.

Based on management's knowledge and experience of the financial markets, management does not believe that the Company's current financial instruments will be affected by interest rate risk, currency risk and credit risk.

Fair Value

The Company classifies its fair value measurements in accordance with the three-level fair value hierarchy as follows:

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

Cash and cash equivalents are measured at fair value based on level 1 of the fair value hierarchy.

Financial Assets

The estimated fair value of financial assets is equal to their carrying values due to the short-term nature of these instruments. The Company's financial assets were held in the following currencies:

	Stated in Canadian Dollars			
December 31, 2016				
Carrying Value	Canadian Dollar	US Dollar	Total	
Cash	245,735	3,804	249,539	
Cash equivalents	2,189,705	-	2,189,705	
Cash and cash equivalents	2,435,440	3,804	2,439,244	
Receivables	483,131	-	483,131	
December 31, 2015	Stated in Canadian Dollars			
Carrying Value	Canadian Dollar	US Dollar	Total	
Cash	84,749	4,022	88,771	
Cash equivalents	1,227,735	-	1,227,735	
Cash and cash equivalents	1,312,484	4,022	1,316,506	
Receivables	63,855	-	63,855	

Financial Liabilities

The estimated fair value of financial liabilities is equal to their carrying values due to the short-term nature of these instruments. The Company's financial liabilities were held in the following currencies:

	Stated in Canadian Dollars			
December 31, 2016				
Carrying Value	Canadian Dollar	US Dollar	Total	
Accounts payable and accrued liabilities	442,725	7,010	449,735	
Accounts payable to related parties	7,650	-	7,650	
Deferred government grant	200,341	-	200,341	
December 31, 2015	Stated in Canadian Dollars			
Carrying Value	Canadian Dollar	US Dollar	Total	
Accounts payable and accrued liabilities	95,740	51,725	147,465	
Accounts payable to related parties	-	-	-	
Deferred government grant	-	-	-	

16. SEGMENTED INFORMATION

The Company operates in one business segment, developer of patent pending technology for the production of nanostructured materials.

17. EVENTS AFTER THE REPORTING DATE

Subsequent to December 31, 2016:

- 1. The Company issued 595,096 common shares pursuant to the exercise of finder's warrants at \$0.50 for gross proceeds of \$297,548. The remaining 19,604 finder's warrants expired unexercised.
- 2. The Company issued 1,099,682 common shares pursuant to the exercise of warrants at \$0.50 for gross proceeds of \$549,841. The remaining 593,131 warrants expired unexercised.
- 3. The Company granted 147,500 stock options at \$0.70 per share expiring March 10, 2022.

18. INCOME TAXES

A reconciliation of income taxes at statutory rates with the reported taxes is as follows:

	D	ecember 31, 2016	D	ecember 31, 2015
Loss for the year	\$	(2,542,558)	\$	(4,614,203)
Expected income tax (recovery) Change in tax rates and other	\$	(661,000)	\$	(1,200,000) (8,000)
Permanent difference Share issue cost Adjustment to prior years provision		158,000 (2,000)		843,000 (70,000)
versus statutory tax returns Expiry of non-capital losses Change in unrecognized deductible temporary differences		(170,000) 25,000		(433,000)
Total income tax	\$	<u>650,000</u> -	\$	<u>868,000</u> -

The significant components of the Company's deferred tax assets that have not been included on the statements of financial position are as follows:

	December 31, 2016	December 31, 2015
Deferred Tax Assets		
Equipment	\$ 265,000	\$ 250,000
Canadian eligible capital (CEC)	68,000	68,000
Share issue costs	44,000	57,000
Non-capital losses available for future periods	1,899,000	1,251,000
	2,276,000	1,626,000
Unrecognized deferred tax assets	(2,276,000)	(1,626,000)
Net deferred tax assets	\$ -	\$ -

The significant components of the Company's temporary differences and unused tax losses are as follows:

	December 31, 2016	December 31, 2015	Expiry Date Range
Equipment	\$ 1,018,000	\$ 961,000	No expiry date
Canadian eligible capital (CEC)	262,000	262,000	No expiry date
Share issue costs	170,000	221,000	2017 - 2021
Non-capital losses available for future periods	7,305,000	4,813,000	2027 - 2036
	\$ 8,755,000	\$ 6,257,000	