Condensed Interim Consolidated Financial Statements (Unaudited)

As at for the nine months ended September 30, 2018 (Expressed in Canadian dollars)

The attached financial statements have been prepared by management of Dundee Sustainable Technologies and have not been reviewed by an external auditor.

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**Dundee Sustainable Technologies Inc.** Condensed Interim Consolidated Statements of Financial Position (Unaudited) (Expressed in Canadian dollars)

		As at September 30,	As at December 31.
	Note	2018	2017
Assets		\$	\$
Current assets			
Cash		175,118	494,799
Accounts receivable	4	966,003	866,975
Sales tax receivable		-	20,478
Other assets		67,547	72,812
Prepaid expenses		21,214	16,888
		1,229,882	1,471,952
Non-current assets			
Investment		59,250	7,900
Property, plant and equipment	5	2,350	9,400
Intangible assets	6	4,613,813	4,613,813
V		4,675,413	4,631,113
Total assets		5,905,295	6,103,065
Liabilities and Deficiency			
Current liabilities			
Accounts payable and accrued liabilities		1,591,592	1,329,844
Sales tax payable		25,794	-
Deferred revenue		55,006	36,385
Deferred payment	8	64,477	564,778
Promissory note from a related party	9	2,217,795	513,808
Short-term loans from a related party	9	12,495,273	11,707,157
		16,449,937	14,151,972
Non-current liabilities			
Long-term debt	10	225,825	207,114
Convertible debenture	10	4,447,476	4,052,043
Total liabilities		21,123,238	18,411,129
Deficiency			
Share capital	11	54,993161	54,862,847
Contributed surplus		8,068,668	7,508,232
Deficit		(78,279,772)	(74,679,143)
Total deficiency		(15,217,943)	(12,308,064)
Total liabilities and deficiency		5,905,295	6,103,065
Going concern	4		
Commitments	1 14		
Communiterins	14		

Condensed Interim Consolidated Statements of Comprehensive Loss (Unaudited)

For the nine months ended September 30, 2018 and 2017 (Expressed in Canadian dollars, except number of shares)

	Note		onths ended eptember 30,	-	onths ended eptember 30,
		2018	2017	2018	2017
		\$	\$	\$	\$
Sale of services		297,631	681,161	1,396,536	1,554,552
Expenses					
Operating expenses related to services		351,124	898,989	1,095,160	1,730,095
Research and development		335,642	274,571	944,282	767,386
Professional and consulting fees		20,463	16,702	143,597	227,523
Administrative		107,499	145,925	364,116	436,588
Wages and compensation		112,045	130,451	488,472	428,190
Shareholder communication		12,798	6,895	50,828	38,759
Share-based payments		-	-	613,250	540,000
Total expenses		939,571	1,473,533	3,699,705	4,168,541
Operating loss		(641,940)	(792,372)	(2,303,169)	(2,613,989)
Other income		-	49,500	8,000	63,500
Finance cost		(434,782)	(399,978)	(1,313,988)	(1,150,673)
Gain (loss) on foreign currency exchange		(9,562)	(58)	8,528	(4,297)
Net loss and comprehensive loss		(1,086,284)	(1,142,908)	(3,600,629)	(3,705,459)
Basic and diluted net loss per share		-	-	(0.01)	(0,01)
Weighted average number of shares outstanding – basic and diluted		362,312,794	347,090,816	361,873,768	347,090,816
Going concern	1				

Condensed Interim Consolidated Statements of Changes in Deficiency (Unaudited) For the nine months ended September 30, 2018 and 2017 (Expressed in Canadian dollars, except number of shares)

	Note	vot	Multiple ing shares	Subordi	nate voting shares	Contributed surplus	Deficit	Total deficiency
		Number	\$	Number	\$	\$	\$	\$
Balance – December 31, 2017		50,000,000	3,963,875	311,376,530	50,898,972	7,508,232	(74,679,143)	(12,308,064)
Exercise of options	12	-	-	1,550,000	130,314	(52,814)	-	77,500
Share-based payments	12	-	-	-	-	613,250	-	613,250
Net loss and comprehensive loss								
for the period							(3,600,629)	(3,600,629)
Balance – September 30, 2018		50,000,000	3,963,875	312,926,530	51,029,286	8,068,668	(78,279,772)	(15,217,943)

	Note	vot	Multiple ing shares	Subordi	nate voting shares	Contributed surplus	Deficit	Total deficiency
		Number	\$	Number	\$	\$	\$	\$
Balance – December 31, 2016		50,000,000	3,963,875	297,090,816	50,598,972	6,848,232	(70,231,521)	(8,820,442)
Share based payments Net loss and comprehensive loss	12	-	-	-	-	540,000	-	540,000
for the period		-	-	-	-	-	(3,705,459)	(3,705,459)
Balance – September 30, 2017		50,000,000	3,963,875	297,090,816	50,598,972	7,388,232	(73,936,980)	(11,985,901)

**Dundee Sustainable Technologies Inc.** Condensed Interim Consolidated Statements of Cash Flows (Unaudited) For the nine months ended September 30, 2018 and 2017 (Expressed in Canadian dollars)

	Note	2018	2017
		\$	\$
Operating activities		(2,000,000)	(2 705 450)
Net loss for the period		(3,600,629)	(3,705,459)
Adjusted for:		040.050	F 40,000
Share-based payments		613,250	540,000
Depreciation of property, plant and equipment included in research		7 050	7.040
and development		7,050	7,049
Long-term debt discount Amortization of long-term debt discount		- 18,711	(36,930) 14,684
Convertible debenture discount		10,711	(59,824)
Amortization of convertible debenture discount		- 109,698	(59,824) 90,399
Finance cost accrued		1,227,838	1,037,356
Changes in new sech an exating working conital items:		(1,624,082)	(2,112,725)
Changes in non-cash operating working capital items:		(00,020)	(102 201)
Accounts receivable		(99,028)	(103,301)
Research and development tax credits and grant receivable		-	(135,000)
Sales tax receivable		42,272	(24,155)
Other assets		5,265	324,519
Prepaid expenses and advances to suppliers		(4,326)	24,106
Investments		(51,530)	(39,500)
Accounts payable and accrued liabilities		261,748	476,313
Deferred payment		(500,301)	-
Deferred revenue		18,621	215,831
Net each used in exercting activities		(323,099)	738,813
Net cash used in operating activities		(1,947,181)	(1,373,912)
Investing activities			
Disposal of exploration and evaluation assets held for sale		-	400,000
Net cash provided by investing activities		-	400,000
			,
Financing activities		77 500	
Net proceeds from exercise of options		77,500	-
Bridge loan		-	250,000
Repayment of bridge loans		-	(140,000)
Promissory note from a related party		1,550,000	-
Short-term loans from a related party		-	360,000
Long-term debt		-	72,425
Net cash provided by financing activities		1,627,500	542,425
Net change in cash		(319,681)	(431,487)
Cash – beginning		494,799	526,366
Cash – end		175,118	94,879
Going concern			
Supplemental information		(0,002)	(10 700)
Finance costs paid		(9,093)	(13,768)

### **Dundee Sustainable Technologies Inc.** Notes to Condensed Interim Consolidated Financial Statements (Unaudited) For the nine months ended September 30, 2018 and 2017 (Expressed in Canadian dollars)

### 1. NATURE OF OPERATIONS AND GOING CONCERN

Dundee Sustainable Technologies Inc. (the "Corporation") was incorporated under the Canada Business Corporations Act on July 22, 1997. The Corporation's head office is located at 1002 Sherbrooke Street West, Suite 2060, Montréal, Quebec, Canada, H3A 3L6.

The Corporation offers metallurgical processes for the treatment of complex and refractory material from mining operations. DST's processes are applied for the extraction of precious metals and for the removal and stabilization of contaminants, such as arsenic, from ores and concentrates. The Corporation provides environmentally-friendly, viable and efficient processes, capable of handling ores which may not be processed with conventional approaches due to metallurgical issues or environmental considerations. The precious metal recovery process uses sodium hypochlorite with a catalytic amount of sodium hypobromite in acidic conditions to put the gold into solution. The efficiency of the process, coupled with its closed-loop operating conditions, plant size and construction material allow for competitive operating and capital costs. When dealing with arsenic beating ores often associated with copper, gold, silver or polymetallic deposits, the Corporation's has developed new processes to remove and incorporate arsenic into a highly stable glass matrix. The costs of sequestrating the arsenic using DST vitrification technology are lower than conventional approaches, such as the formation of scorodite, and produce a stable, insoluble glass residue meeting environmental requirements.

These technologies are subject to all risks inherent in their development and may require significant additional development, testing and investment prior to any final commercialization. There can be no assurance that such technologies will be successfully developed, or that output from any use of the Corporation's technologies could be produced at a commercial level at reasonable costs or be successfully marketed. To date, the Corporation has not earned significant revenues from its patented technologies and is considered to be in the development stage. As at September 30, 2018, Dundee Corporation ("Dundee") was the principal and majority shareholder of the Corporation.

For the nine months ended September 30, 2018, the Corporation incurred a loss of \$3,600,629 (\$3,705,459 for the nine months ended September 30, 2017) and has negative working capital of \$15,220,055 (2017 – \$12,680,020). Deficit as at September 30, 2018 amounted to \$78,279,772 (\$74,679,143 as at December 31, 2017) and cash flows used in operating activities for the nine months ended September 30, 2018 amounted to \$1,947,181 (\$1,373,912 for the nine months ended September 30, 2017).

Management estimates that the Corporation will not have sufficient funds to meet its obligations and budgeted expenditures through to September 30, 2019. The Corporation will therefore periodically have to raise additional funds to continue operations. The Corporation is pursuing financing alternatives to fund its operations and to continue its activities as a going concern. Although there is no assurance that the Corporation will be successful in these actions, management believes, that the Corporation will be able to secure the necessary financing through the issuance of debt or new equity in public or privately negotiated equity offerings. While it has been successful in doing so in the past, there can be no assurance that it will be able to do so in the future.

Although these unaudited condensed interim consolidated financial statements as at and for the nine months ended September 30, 2018 ("September 2018 Interim Consolidated Financial Statements) have been prepared using International Financial Reporting Standards ("IFRS") applicable to a going concern, the abovenoted facts and circumstances cast significant doubt on the Corporation's ability to continue as a going concern.

The September 2018 Interim Consolidated Financial Statements do not reflect the adjustments to the carrying values of assets and liabilities, to the reported expenses and to the financial position classifications that would be necessary if the going concern assumption was inappropriate. These adjustments could be material.

On November 26, 2018, these condensed interim consolidated financial statements were approved by the Board of Directors.

### **Dundee Sustainable Technologies Inc.** Notes to Condensed Interim Consolidated Financial Statements (Unaudited) For the nine months ended September 30, 2018 and 2017 (Expressed in Canadian dollars)

### 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The significant accounting policies used in the preparation of these condensed interim consolidated financial statements are described below.

### 2.1 Basis of presentation

The September 2018 Interim Consolidated Financial Statements have been prepared in accordance with IFRS as issued by the International Accounting Standards Board ("IASB"), and with interpretations of the International Financial Reporting Interpretations Committee ("IFRIC") which the Canadian Accounting Standards Board has approved for incorporation into Part 1 of the CPA Canada Handbook – Accounting, as applicable to the preparation of interim financial statements, including International Accounting Standard ("IAS") 34, "Interim Financial Reporting". The September 2018 Interim Consolidated Financial Statements should be read in conjunction with the Corporation's audited consolidated financial statements as at and for the year ended December 31, 2017 ("2017 Audited Consolidated Financial Statements") which were prepared in accordance with IFRS as applicable for annual financial statements.

The September 2018 Interim Consolidated Financial Statements follow the same accounting principles and methods of application as those disclosed in Note 2 to the 2017 Audited Consolidated Financial Statements.

### 2.2 Principles of consolidation

These consolidated financial statements include the accounts of the Corporation, its foreign subsidiary Dundee Sustainable Technologies (Africa) (Proprietary) Limited ("DST Africa") (formerly known as Guinea Fowl Investments Sixty One (PTY) Limited) (100%) and Creso Exploration Inc. ("Creso") (100%). DST Africa is incorporated in Namibia and Creso was incorporated under the Canada Business Corporations Act. All intercompany transactions have been eliminated in these consolidated financial statements. DST Africa is fully consolidated since April 26, 2018, the date on which control was obtained by the Corporation. Creso was fully consolidated until September 6, 2017, the date of its dissolution.

### 2.3 Changes in accounting policies

Effective January 1, 2018, the following new standards have been applied when preparing these condensed interim consolidated financial statements. The Corporation adopted IFRS 9, Financial Instruments, and IFRS 15, Revenue from Contracts with Customers. The Corporation adopted these new standards retrospectively without restating comparatives. The impact of applying the standards is described below.

### a) IFRS 9, "Financial Instruments"

In July 2014, the IASB issued final amendments to IFRS 9, replacing International Accounting Standard ("IAS") 39, Financial Instruments: Recognition and Measurement, already adopted by the Corporation. IFRS 9 introduces new requirements for the classification, measurement and impairment of financial assets and hedge accounting. It establishes two primary measurement categories for financial assets: amortized cost and fair value; establishes criteria for classification of financial assets within the measurement category based on business model and cash flow characteristics; and eliminates existing held for trading, held to maturity, available for sale, loans and receivable and other financial liabilities categories. IFRS 9 also introduces a new model for the impairment of financial assets and requires an economic relationship between the hedged item and hedging instrument.

Based on the Corporation's detailed assessment of the classification and measurement of financial assets, its financial instrument currently measured at fair value with any resulting gains or losses recognized through profit or loss would continue to be measured on the same basis under IFRS 9. Accordingly, the new standard does not have a significant impact on the classification and measurement of its financial assets.

### **Dundee Sustainable Technologies Inc.** Notes to Condensed Interim Consolidated Financial Statements (Unaudited) For the nine months ended September 30, 2018 and 2017 (Expressed in Canadian dollars)

### 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONT'D)

### 2.3 Changes in accounting policies (Cont'd)

There is no impact on the Corporation's accounting for financial liabilities, as the Corporation does not have financial liabilities designated at fair value through profit or loss and does not have any material debt modifications.

The Corporation does not have any hedging instrument at the time of the transition.

The Corporation's new accounting policies for financial instruments under IFRS 9 are as follow:

### **Financial instruments**

Financial assets and financial liabilities are recognized when the Corporation becomes a party to the contractual provisions of the financial instrument.

Financial assets are derecognized when the contractual rights to the cash flows from the financial asset expire, or when the financial asset and all substantial risks and rewards are transferred. A financial liability is derecognized when it is extinguished, discharged, cancelled or when it expires.

Financial assets and liabilities are initially measured and recognized at their fair value. Transaction costs that are directly attributable to the acquisition or issue of financial assets and financial liabilities (other than financial assets and liabilities at fair value through profit or loss ("FVTPL") are added to or deducted from the fair value of the financial assets and financial liabilities, as appropriate, on initial recognition. Transaction costs directly attributable to the acquisition of financial assets or financial liabilities at FVTPL are recognized immediately in net loss.

Classification of financial instruments in the Corporation's consolidated financial statements depends on the purpose for which the financial instruments were acquired or incurred. Management determines the classification of financial instruments at initial recognition.

### a) Financial assets

Financial assets are subsequently measured at amortized cost when the asset is held within a business model whose objective is to hold assets in order to collect contractual cash flows and when the contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

Financial assets are subsequently measured at fair value unless they are measured at amortized cost. Financial instruments subsequently measured at fair value can be carried at fair value with changes in fair value recorded in profit or loss, or in other comprehensive income if they are not held for trading and are designated as such on initial recognition.

The impairment model requires the recognition of impairment provisions based on expected credit losses rather than only incurred credit losses and applies to financial assets measured at amortized cost. The financial asset of the Corporation measured at amortized cost are cash and accounts receivable. The Corporation elected to apply the simplified approach of impairment under IFRS 9 which accounts for the expected lifetime loss at the initial recognition of financial asset. The impairment loss is reversed in subsequent periods if the amount of the expected loss decreases and it can be verified.

Notes to Condensed Interim Consolidated Financial Statements (Unaudited) For the nine months ended September 30, 2018 and 2017 (Expressed in Canadian dollars)

### 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONT'D)

### 2.3 Changes in accounting policies (Cont'd)

### b) Financial liabilities

Financial liabilities are subsequently measured at amortized cost using the effective interest method, except for:

- Financial liabilities at FVTPL. Such liabilities, including derivatives that are liabilities, shall be subsequently measured at fair value.
- Financial liabilities that arise when a transfer of a financial asset does not qualify for derecognizing or when the continuing involvement approach applies.

### b) IFRS 15, "Revenue from Contracts with Customers"

In May 2014, the IASB issued IFRS 15, which supersedes IAS 18, "Revenue", IAS 11, "Construction Contracts," and other interpretive guidance associated with revenue recognition. IFRS 15 establishes the principles that an entity shall apply to report the nature, amount, timing, and uncertainty of revenue and cash flows arising from a contract with a customer.

IFRS 15 is based on the general principle that revenue is recognized when control of a good or service transfers to a customer rather than when the significant risks and rewards of ownership are transferred as is the case under IAS 18.

The implementation of IFRS did not have a material impact on the Corporation's revenue recognition policy.

### 2.4 Accounting standards issued but not yet applied

### IFRS 16, "Leases"

IFRS 16, issued in January 2016, replaces IAS 17, "Leases". IFRS 16 results in most leases being reported on the balance sheet for lessees, eliminating the distinction between a finance lease and an operating lease. IFRS 16 is effective for annual periods beginning on or after January 1, 2019. The Corporation is currently assessing the impact of this standard on its consolidated financial statements. The Corporation has reviewed all existing operating leases to determine and document expected changes in lease accounting. The Corporation has completed its preliminary assessment and does not expect the new standard to have a material impact. The Corporation will finalize its assessment in the fourth quarter of 2018 with implementation commencing on January 1, 2019.

### 3. CRITICAL ACCOUNTING JUDGMENTS, ESTIMATES AND ASSUMPTIONS

The preparation of the September 2018 Interim Consolidated Financial Statements in accordance with IFRS requires the Corporation to make judgments in applying its accounting policies and estimates and assumptions about the future. These judgments, estimates and assumptions affect the Corporation's reported amounts of assets, liabilities, and items in net earnings or loss, and the related disclosure of contingent assets and liabilities, if any. The Corporation evaluates its estimates on an ongoing basis.

Such estimates are based on various assumptions that the Corporation believes are reasonable under the circumstances, and these estimates form the basis for making judgments about the carrying value of assets and liabilities and the reported amount of items in net earnings or loss that are not readily apparent from other sources. Actual results may differ from these estimates under different assumptions or conditions. There have been no significant changes in accounting judgments, estimates and assumptions made by the Corporation in the preparation of the September 2018 Interim Consolidated Financial Statements from those judgments, estimates and assumptions disclosed in note 3 to the 2017 Audited Consolidated Financial Statements.

Notes to Condensed Interim Consolidated Financial Statements (Unaudited) For the nine months ended September 30, 2018 and 2017 (Expressed in Canadian dollars)

### 4. ACCOUNTS RECEIVABLE

The accounts receivable includes the technical services and other receivables. Technical services receivable is generated from customers to evaluate processing alternatives using the Corporation's processing facility. Other receivables are the reimbursements of project expenses generated under the collaboration agreement with a third party (Note 8).

	As at September 30, 2018	As at December 31, 2017
	\$	\$
Technical services	480,074	441,613
Other receivables	485,929	425,362
	966,003	866,975

### 5. PROPERTY, PLANT AND EQUIPMENT

	Vehicles and	and computer	
	equipment	equipment	Total
Gross carrying amount	\$	\$	\$
Balance – January 1 and September 30, 2018	47,000	134,085	181,085
Accumulated depreciation			
Balance – January 1, 2018	37,600	134,085	171,685
Depreciation	7,050	-	7,050
Balance – September 30, 2018	44,650	134,085	178,735
Net carrying amount – September 30, 2018	2,350	-	2,350
Net carrying amount – December 31, 2017	9,400	-	9,400

### 6. INTANGIBLE ASSETS

	As at September 30, 2018 and
	December 31, 2017
	\$
Intellectual properties – Oxide	605,000
Patent application fees – Oxide	129,474
Development cost – Oxide	5,809,233
Less: SR&ED tax credit	(1,929,894)
	4,613,813

### 7. GOVERNMENT ASSISTANCE

In January 2018, the Corporation was awarded funding by the Government of Canada through Sustainable Development Technology Canada Foundation ("SDTC") for continued development of its patented arsenic vitrification technology. This funding will assist the Corporation in constructing and operating a demonstration scale arsenic vitrification plant to a metals processing facility. The construction of the plant was completed in the second half of 2018 and after commissioning, is expected to be operational in early 2019. Under the terms of the agreement, the SDTC will contribute up to the lesser of 20.7% of eligible project costs or \$1.25 million.

Notes to Condensed Interim Consolidated Financial Statements (Unaudited) For the nine months ended September 30, 2018 and 2017 (Expressed in Canadian dollars)

### 7. GOVERNMENT ASSISTANCE (CONT'D)

As part of the SDTC Contribution Agreement, the Corporation has received during 2018, \$562,500 from SDTC to assist with the construction and operation of the arsenic vitrification plant. The contribution was recognized through comprehensive loss (Note 17).

### 8. DEFERRED PAYMENT

In September 2017, the Corporation entered into a collaboration agreement with a third party for the construction and operation of an onsite demonstration plant using the Corporation's proprietary arsenic stabilization technology (the "arsenic demonstration plant project"). The plant, to be funded by the third party, has an estimated capital cost of US\$3.1 million and will be constructed in Thetford Mines and delivered to the third party's metal processing facility in 2018.

In January 2018, the Government of Canada awarded funding in the amount of \$1.25 million through the SDTC (Note 7). This funding will assist the Corporation in delivering the arsenic demonstration plant project to the third party.

As part of the collaboration agreement, the Corporation received an advance payment of \$639,876 (US\$500,000) from the third party, which will be applied to reduce cost recoveries from the third party until September 2018.

Deferred payment	Nine months ended September 30, 2018
	\$
Balance – beginning of period	564,778
Recognition of contribution through comprehensive loss	
as per eligible expenditures incurred during the period	(516,211)
Loss on foreign exchange	15,910
Balance – end of period	64,477

### 9. PROMISSORY NOTES AND SHORT-TERM LOANS FROM A RELATED PARTY

### 9.1 Promissory notes

The Corporation signed four promissory notes payable on demand to a wholly owned subsidiary of Dundee along with interest at a rate of 18% per annum. As at September 30, 2018, the principal amount of the promissory note totals \$2,050,000 (\$500,000 – as at December 31, 2017) and the finance cost accrued during the period amounted to \$153,987 (Note 17).

Promissory notes	Nine months ende September 30		
	2018	2017	
	\$	\$	
Balance – beginning of period	513,808	-	
Principal amount	1,550,000	-	
Finance costs accrued	153,987	-	
Balance – end of period	2,217,795	-	

### 9. PROMISSORY NOTE AND SHORT-TERM LOANS FROM A RELATED PARTY (CONT'D)

### 9.2 Short term loans

The short-term loans, from a wholly owned subsidiary of Dundee, bear interest at the rate of 12.68% per annum and are secured by a hypothec, pari passu with Investissement Québec's ("IQ") convertible debenture and Canada Economic Development for Quebec Regions (CED) contribution, over all of the Corporation's property other than its intellectual property. The interest is payable concurrently with the repayment of the loans. In 2017, the maturity date of the loans was extended to the earlier of November 30, 2018 and the date at which the Corporation raises the sum of \$10,000,000 or greater by way of debt or equity. The Corporation has the option to repay the loans at any time.

As at September 30, 2018, the principal amount of the loans totaled \$8,310,000 (\$8,310,000 – as at December 31, 2017).

Short-term loans		onths ended eptember 30,
	2018	2017
	\$	\$
Balance – beginning of period	11,707,157	10,299,685
Principal amount	-	360,000
Finance costs accrued	788,116	781,880
Balance – end of period	12,495,273	11,441,565

### 10 CONVERTIBLE DEBENTURE AND LOANS

### **10.1 Convertible debenture**

In 2015, the Corporation completed a \$5,000,000 financing with IQ consisting of a private placement of subordinated voting shares of \$1,000,000 and a secured convertible loan in an amount of up to \$4,000,000 (the "IQ Loan"). IQ advanced \$1,900,000 in 2015 and \$2,100,000 in 2016.

The IQ Loan, which is evidenced by a secured convertible debenture, will mature in five years, bears interest at a rate of 8% per annum, payable quarterly, and can be converted after one year at the holder's option into subordinate voting shares of the Corporation at a conversion price equal to the closing market price of the shares on the day prior to conversion. The Corporation has the right to redeem the IQ Loan subject to a 10% premium. Starting October 1, 2016, interest has been capitalized. During the nine months ended September 30, 2018, the Corporation capitalized \$285,735 in interest (\$249,065 during the nine months ended September 30, 2017).

The IQ Loan is secured by a hypothec, pari passu with Dundee's loan and CED's contribution, over all of the Corporation's property other than its intellectual property and is guaranteed by Dundee in an amount of up to \$1,500,000.

The fair value of the debt components advanced in 2016 and 2015 was estimated at \$1,857,543 and \$1,642,950, respectively, using an effective rate of 11.7% corresponding to a rate that the Corporation would have obtained for a similar non-subsidized financing. No value has been assigned to the equity conversion option, as the conversion price is equal to the closing market price of the shares on the day prior to conversion.

(Expressed in Canadian dollars)

### 10 CONVERTIBLE DEBENTURE AND LOANS (CONT'D)

	Nine months ended September 30,		
	2018	2017	
	\$	\$	
Carrying amount of the liability component – beginning of period	4,052,043	3,608,207	
Capitalized interest expense	285,735	249,065	
Debt discounted at fair value	-	(59,824)	
Accretion expense	109,698	90,399	
Carrying amount of the liability component – end of period	4,447,476	3,887,847	

### **10.2 CED contribution agreement**

Under an amended agreement dated October 12, 2016, the Corporation received from CED a \$397,000 repayable contribution (the "CED Contribution"). The CED Contribution was used by the Corporation for the acquisition of equipment for its demonstration plant (the "Project") in Thetford Mines. The CED Contribution is non-interest bearing, secured and repayable in equal monthly installments over seven years starting three years after the end of the Project. CED advanced \$324,575 in December 2016 and the remaining balance in May 2017.

The fair value of the debt components advanced in December 2016 and May 2017 were respectively estimated at \$149,944 and \$35,495 using an effective rate of 11.7%. Such rate corresponds to a rate that the Corporation would have obtained for a similar non-subsidized financing.

The CED Contribution is secured by a hypothec, pari passu with Dundee's and IQ's loans, over all of the Corporation's property other than its intellectual property.

	Nine months ended September 30,	
	2018	2017
	\$	\$
Balance- beginning	207,114	151,049
Contribution received	-	72,425
Debt discounted at fair value	-	(36,930)
Accretion expense	18,711	14,684
Balance – end	225,825	201,228

### 11. SHARE CAPITAL

### 11.1 Authorized

On September 30, 2018 and December 31, 2017, the authorized capital of the Corporation consisted of an unlimited number of subordinate voting shares and multiple voting shares, without nominal or par value. The holders of subordinate voting shares are entitled to one vote for each subordinate voting share, and the holders of multiple voting shares are entitled to 10 votes for each multiple voting share. The holders of subordinate voting shares shall be entitled to receive and to participate equally as to dividends, share for share, in an equal amount on all the subordinate voting shares and multiple voting shares of multiple voting shares converted into subordinate voting shares on the basis of one subordinate voting share for each multiple voting shares converted into subordinate voting shares on the basis of one subordinate voting share for each multiple voting share. In all other respects, the holders of subordinate voting shares and multiple voting shares converted into subordinate voting shares on the basis of one subordinate voting share for each multiple voting share. In all other respects, the holders of subordinate voting shares and multiple voting shares shall rank equally and have the same rights and restrictions.

### 11.2 Warrants

Changes in the Corporation's outstanding common share purchase warrants were as follows:

			Nine mo	nths ended
			Sep	tember 30,
		2018		2017
	Number of	Carrying	Number of	Carrying
	warrants	amount	warrants	amount
		\$		\$
Balance – Beginning and end	14,285,714	200,000	-	-

### 12. STOCK OPTION PLAN

In April 2018, the Corporation granted a total of 7,250,000 stock options to its directors, officers, employees and one consultant. These options are exercisable at \$0.10 per share, vested at the grant date and expire on the fifth anniversary of their date of issuance. The fair value of options awarded is \$0.08 per share for a total based payment expenses of \$558,250.

In April 2018, the Corporation granted a total of 500,000 stock options to a director. These options are exercisable at \$0.10 per share, vested at the grant date and expire on the fifth anniversary of their date of issuance. The fair value of options awarded is \$0.06 per share for a total based payment expenses of \$32,000.

In June 2018, the Corporation granted a total of 500,000 stock options to an employee. These options are exercisable at \$0.10 per share, vested at the grant date and expire on the fifth anniversary of their date of issuance. The fair value of options awarded is \$0.05 per share for a total based payment expenses of \$23,000.

The fair value of options at the grant date was calculated based on the Black-Scholes option pricing model, using the following weighted average assumptions:

	2018	2017
Expected life	5 years	5 years
Risk-free interest rate	2.13%	1.11%
Expected volatility	117%	131%
Expected dividend yield	0%	0%
Share price	\$0.10	\$0.05

### 12. STOCK OPTION PLAN (CONT'D)

The changes in the Corporation's outstanding and exercisable options are as follows:

	Nine months ended September 30,			
		2018		2017
		Weighted		Weighted
		average		average
	Number	exercise	Number	exercise
	of options	price	of options	price
		\$		\$
Balance – beginning	23,802,500	0.08	10,877,500	0.13
Granted	8,250,000	0.10	13,500,000	0.05
Exercised <sup>(1)</sup>	(1,550,000)	0.05	-	-
Expired	(1,212,500)	0.16	(575,000)	0.20
Balance – end	29,290,000	0.09	23,802,500	0.08

<sup>(1)</sup> The weighted average market price of the shares was \$0.08 at the time of exercise.

	Weighted average	
Number of	exercise	
options	price	Expiry date
	\$	
1,300,000	0.08	December 8, 2018
6,637,500	0.10	December 12, 2018
400,000	0.05	March 16, 2019
250,000	0.08	June 8, 2019
302,500	0.20	October 2, 2019
10,450,000	0.05	February 3, 2022
1,700,000	0.20	November 27, 2022
7,250,000	0.10	April 18,2023
500,000	0.10	April 26, 2023
500,000	0.10	June 18, 2023
29,290,000		

As at September 30, 2018, outstanding and exercisable options are as follows:

The residual weighted average contractual term of outstanding options was 2.80 years as at September 30, 2018.

Notes to Condensed Interim Consolidated Financial Statements (Unaudited) For the nine months ended September 30, 2018 and 2017 (Expressed in Canadian dollars)

### 13. RESEARCH AND DEVELOPMENT

	Three months ended September 30,		Nine months ended June 30,	
	2018	2017	2018	2017
	\$	\$	\$	\$
Research and development	1,155,345	301,427	3,909,025	1,075,494
Recognition of net contribution receivable through comprehensive loss as per eligible				
expenditures incurred during the period	(819,703)	-	(2,402,243)	-
SDTC contribution (Note 7)	-	(27,504)	(562,500)	(220,000)
Government subsidy on long-term debt	-	648	-	(88,108)
	335,642	274,571	944,282	767,386

### 14. COMMITMENTS

### Lease payments

On July 1, 2013, the Corporation entered into a ten-year lease for the Thetford Mines facility at an annual rent of \$204,380 that is subject to a yearly increase of 1.5%.

On March 9, 2018, the Corporation entered into a lease extension for its head office until August 31, 2019. The annual rent is \$51,000.

The aggregate annual payments due over the following periods are as follows:

	As at September 30, 2018
	\$
Less than 1 year	266,925
Between 1 and 5 years	855,151

### 15. SUPPLEMENTAL CASH FLOW INFORMATION

		Nine months ended September 30,	
	2018	2017	
	\$	\$	
Finance cost paid	9,093	13,768	

Notes to Condensed Interim Consolidated Financial Statements (Unaudited) For the nine months ended September 30, 2018 and 2017 (Expressed in Canadian dollars)

### 16. COMPARATIVE FIGURES

Certain reclassifications have been made to the prior year's financial statements to enhance comparability with the current year's financial statements to better present the compensation to employees and officers and the expenses related to communication to shareholders.

As a result, certain line items have been amended in the statement of comprehensive loss. Comparative figures have been adjusted to conform to the current year's presentation.

	Three months ended September 30,		Nine months ended September 30,			
	Previously After reported reclassification					After eclassification
	2017	2017	2017	2017		
	\$	\$	\$	\$		
Professional and consulting fees	16,702	73,030	359,729	227,523		
Wages and compensation	130,459	166,536	295,984	428,190		
Shareholder communication	-	6,895	-	38,759		
Investor relations and promotion	1,827	-	7,776	-		
Trustee and registration fees	5,068	-	30,983	-		

### **17. SUBSEQUENT EVENTS**

### **Government assistance**

As part of the SDTC Contribution Agreement, the Corporation has received in October 2018, an additional \$59,155 from SDTC to assist with the construction and operation of the arsenic vitrification plant. The contribution was recognized through comprehensive loss.

### **Promissory note**

On November 12, 2018, the Corporation signed a promissory note in the principal amount of \$625,000 payable on demand to a wholly-owned subsidiary of Dundee along with interest at a rate of 18% per annum.