SOLAR ALLIANCE ENERGY INC. CONSOLIDATED FINANCIAL STATEMENTS YEARS ENDED DECEMBER 31, 2020 AND 2019 (EXPRESSED IN CANADIAN DOLLARS)



INDEPENDENT AUDITORS' REPORT

TO THE SHAREHOLDERS OF SOLAR ALLIANCE ENERGY INC.

Opinion

We have audited the consolidated financial statements of Solar Alliance Energy Inc. (the "Company"), which comprise:

- the consolidated statements of financial position as at December 31, 2020 and 2019;
- the consolidated statements of comprehensive loss for the years then ended;
- the consolidated statements of cash flows for the years then ended:
- the consolidated statements of changes in shareholders' deficiency for the years then ended; and
- the notes to the consolidated financial statements, including a summary of significant accounting policies.

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

Basis for Opinion

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

Material Uncertainty Related to Going Concern

We draw attention to note 1 in the consolidated financial statements, which indicates that the Company incurred a comprehensive loss of \$1,093,254 during the year ended December 31, 2020 and, as of that date, had an accumulated deficit of \$63,863,010. As stated in note 1, these events or conditions, along with other matters as set forth in note 1, indicate that a material uncertainty exists that may cast significant doubt on the Company's ability to continue as a going concern. Our opinion is not modified in respect of this matter.

Other Information

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

Our opinion on the consolidated financial statements does not cover the other information and we do not express any form of assurance conclusion thereon. In connection with our audit of the consolidated financial statements, our responsibility is to read the other information identified above and, in doing so, consider whether the other information is materially inconsistent with the consolidated financial statements or our knowledge obtained in the audit or otherwise appears to be materially misstated.

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

305 – 9440 202 St

Langley

F: 250 984 0886



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

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

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

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

Auditors' Responsibilities for the Audit of the Consolidated Financial Statements

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

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



Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business
activities within the Company to express an opinion on the consolidated financial statements. We are
responsible for the direction, supervision and performance of the group audit. We remain solely responsible for
our audit opinion.

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

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

The engagement partner on the audit resulting in this independent auditors' report is Kevin Kwan.

Smythe LLP

Chartered Professional Accountants

Vancouver, British Columbia

April 29, 2021

F: 604 688 4675

Langley

305 – 9440 202 St

Langley, BC V1M 4A6

Solar Alliance Energy Inc.Consolidated Statements of Financial Position (Expressed in Canadian Dollars)

	D	As at December 31, 2020		As at December 31, 2019	
ASSETS					
Current assets					
Cash and cash equivalents	\$	1,877	\$	45,634	
Accounts receivable		73,576		493,643	
Due from related party (note 18)		309,600		288,000	
Prepaid expenses and deposits		4,610		3,706	
Work in process Total current assets		152,315 541,978		426,806 1,257,789	
				<u> </u>	
Non-current assets		25.040		25.400	
Deposits (note 3)		25,048 5,386		25,169	
Equipment (note 5) Right-of-use assets (note 4)		8,869		20,311 45,234	
Total non-current assets		39,303		90,714	
Total assets	\$	581,281	\$	1,348,503	
-	Ψ	301,201	Ψ	1,040,000	
LIABILITIES AND SHAREHOLDERS' DEFICIENCY					
Current liabilities	•	4.05.4.7.44	•	5 405 400	
Trade and other payables (notes 6 and 18)	\$	4,854,741	\$	5,135,192	
Customer deposits		174,292 58,342		531,530 58,342	
Contingent consideration Current portion of lease liability (note 7)		10,247		38,862	
Loans and borrowings (note 8)		901,567		758,857	
Total current liabilities		5,999,189		6,522,783	
Total current habilities		3,999,109		0,322,703	
Non-current liabilities					
Lease liability (note 7)		-		9,715	
Asset retirement obligations (note 9)		101,762		101,762	
Government assistance		230,354		-	
Total non-current liabilities		332,116		111,477	
Total liabilities		6,331,305		6,634,260	
Shareholders' deficiency					
Share capital (note 10)		43,759,202		43,230,210	
Reserves (notes 11 and 12)		14,060,664		13,826,269	
Accumulated other comprehensive income		293,120		15,902	
Deficit		(63,863,010)		(62,358,138)	
Total shareholders' deficiency		(5,750,024)		(5,285,757)	
Total liabilities and shareholders' deficiency	\$	581,281	\$	1,348,503	

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

These consolidated financial statements are approved for issue by the Board of Directors of the Company on April 29, 2021. Signed on the Company's behalf by:

"Ken Stadlin" Director

"Michael Clark" Director

Solar Alliance Energy Inc.Consolidated Statements of Comprehensive Loss (Expressed in Canadian Dollars)

	Year Ended December 31, 2020	Year Ended December 31, 2019	
Revenues (note 16)	\$ 3,500,747	\$ 2,203,699	
Cost of services	(2,586,650)	(2,030,158)	
	914,097	173,541	
Operating and selling expenses			
Depreciation (notes 4 and 5)	52,669	74,168	
Consulting fees (note 18)	294,489	391,694	
Insurance and filing fees	70,723	100,788	
Marketing and advertising	29,477	15,999	
Office, rent and utilities	208,417	189,660	
Professional fees	206,762	155,044	
Salaries and benefits	1,063,789	816,866	
Share-based payments (notes 13 and 18)	157,538	762,966	
Travel and related	4,481	39,149	
	2,088,345	2,546,334	
Loss before undernoted	(1,174,248)	(2,372,793)	
Other income (expense)		,	
Gain on settlement of trade and other payables	107,839	-	
Settlement expense (note 17)	- ^	(133,600)	
Other income (expense)	107,839	(133,600)	
Loss from operations for the year	(1,066,409)	(2,506,393)	
Net finance income (expense)			
Interest expense	(154,022)	(113,259)	
Interest income	26,917	21,600	
Foreign exchange	(176,958)	(166,322)	
	(304,063)	(257,981)	
Net loss for the year	(1,370,472)	(2,764,374)	
Other comprehensive income			
Change in accumulated foreign exchange			
translation adjustment	277,218	309,200	
Comprehensive loss for the year	\$ (1,093,254)	\$ (2,455,174)	
Basic and diluted loss per common		•	
share	\$ (0.01)	\$ (0.01)	
Weighted average number of common shares			
outstanding	223,774,169	198,800,600	

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

Solar Alliance Energy Inc.Consolidated Statements of Cash Flows

(Expressed in Canadian Dollars)

	Year Ended December 31, 2020	Year Ended December 31, 2019
Operating activities		
Net loss for the year	\$ (1,370,472)	\$ (2,764,374)
Adjustments for non-cash items:	,	,
Depreciation	52,669	74,168
Share-based payments	157,538	762,966
Gain on settlement of trade and other payables	(107,839)	-
Interest on lease liability	4,892	10,229
Net finance expense	75,236	(4,056)
Unrealized foreign exchange	376,930	303,866
Changes in non-cash working capital items:		
Accounts receivables and other assets	420,067	(363,728)
Prepaid expenses and deposits	(904)	8,719
Work in process	274,491	(70,746)
Trade and other payables	94,805	702,789
Customer deposits	(357,238)	361,061
Net cash used in operating activities	(379,825)	(979,106)
Financing activities		
Advances from related parties	7,230	539,700
Proceeds from private placements	-,	493,488
Share issue costs	-	(18,711)
Proceeds from CEBA	40,000	-
Proceeds from PPP	190,354	-
Proceeds from promissory notes	53,199	-
Proceeds from exercise of options	65,000	35,000
Proceeds from exercise of warrants	31,000	-
Lease liability payments	(44,270)	(43,784)
Loans repaid	(6,445)	(58,841)
Net cash provided by financing activities	336,068	946,852
Net change in cash and cash equivalents	(43,757)	(32,254)
Cash and cash equivalents, beginning of year	45,634	77,888
Cash and cash equivalents, end of year	\$ 1,877	\$ 45,634

Supplemental cash flow information (note 14)

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

Solar Alliance Energy Inc.
Consolidated Statements of Changes in Shareholders' Deficiency
(Expressed in Canadian Dollars)

	Number of Shares	Share Capital	Obligation to issue shares		Equity Component of Convertible Loan	Accumulated Other Comprehensiv (Loss) Incom	Deficit re	Total Shareholders' Deficiency
Balance, December 31, 2018	96,323,786 \$	39,481,772	\$ 76,000	\$ 12,919,692	\$ 52,174	\$ (293,298)	\$(59,593,764)) \$ (7,357,424)
Issuance of shares for loans and								
borrowings	92,601,416	2,761,827	-	-	(52,174)	-	-	2,709,653
Issuance of shares for trade								
and other payables	10,564,586	528,229	-	-	-	-	-	528,229
Exercise of options	500,000	65,000	-	(30,000)	-	-	-	35,000
Private placement	17,379,598	393,382	(76,000)	173,611	-	-	-	490,993
Share-based payments	-	-	-	762,966	-	-	-	762,966
Comprehensive loss for the								
year	-	-	-	-	-	309,200	(2,764,374)	(2,455,174)
Balance, December 31, 2019	217,369,386 \$	43,230,210	\$ -	\$ 13,826,269	\$ -	\$ 15,902	\$(62,358,138)) \$ (5,285,757)

	Number of Shares	Share Capital	Obligation to Issue Shares		Equity omponent of Convertible Loan	С	Accumulate Other omprehensi ncome (Los	Deficit ve	Total Shareholders' Deficiency
Balance, December 31, 2019	217,369,386 \$	43,230,210	\$ -	\$ 13,826,269	\$ -	\$	15,902	\$(62,358,138)	\$ (5,285,757)
Issuance of shares for trade and									
other payables	14,124,651	375,449	-	-	-		-	-	375,449
Exercise of options	1,000,000	121,646	-	(56,646)	-		-	-	65,000
Exercise of warrants	620,000	31,897	-	(897)	-		-	-	31,000
Share-based payments	-	-	-	157,538	-		-	-	157,538
Modification of warrants	-	-	-	134,400	-		-	(134,400)	-
Comprehensive loss for the								,	
year ·	-	-	-	-	-		277,218	(1,370,472)	(1,093,254)
Balance, December 31, 2020	233,114,037 \$	43,759,202	\$ -	\$ 14,060,664	\$ -	\$	293,120	\$(63,863,010)	\$ (5,750,024)

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

Notes to Consolidated Financial Statements For the Year ended December 31, 2020 and 2019 (Expressed in Canadian Dollars)

1. Nature of business and going concern

Solar Alliance Energy Inc. ("Solar Alliance" or the "Company") is incorporated under the laws of British Columbia and is an energy solutions provider focused on residential, commercial and industrial solar installations in the United States of America. The Company's common shares are listed for trading on the TSX Venture Exchange ("TSX-V") under the symbol "SOLR".

The Company's corporate office is located at 82 Richmond Street East, Toronto, ON, M5C 1P1.

Going concern

These consolidated financial statements have been prepared on a going concern basis which assumes the Company will continue in operations for the foreseeable future and will be able to realize its assets and discharge its liabilities and commitments in the normal course of business. Accordingly, it does not give effect to adjustments, if any, that would be necessary should the Company be unable to continue as a going concern, and, therefore be required to liquidate its assets and settle its liabilities in other than the normal course of business and at amounts that may differ from those shown in these consolidated financial statements.

As at December 31, 2020, the Company had an accumulated deficit of \$63,863,010 (December 31, 2019 - \$62,358,138). Comprehensive loss for the year ended December 31, 2020 was \$1,093,254 (year ended December 31, 2019 - \$2,455,174). These conditions raise material uncertainties which cast significant doubt as to whether the Company will be able to continue as a going concern should it not be able to obtain the financing necessary to fund its planned revenue growth and working capital requirements.

COVID-19

The outbreak of the novel strain of coronavirus, specifically identified as "COVID-19", has resulted in governments worldwide enacting emergency measures to combat the spread of the virus. These measures, which include the implementation of travel bans, self-imposed quarantine periods and social distancing, have caused material disruption to businesses globally resulting in an economic slowdown. Global equity markets have experienced significant volatility and weakness. Governments and central banks have reacted with significant monetary and fiscal interventions designed to stabilize economic conditions. The duration and impact of the COVID-19 outbreak is unknown at this time, as is the efficacy of the government and central bank interventions. It is not possible to reliably estimate the length and severity of these developments and the impact on the financial results and condition of the Company and its operating subsidiaries in future periods.

2. Significant accounting policies

(a) Basis of presentation

These consolidated financial statements have been prepared on a historical cost basis, with the exception of financial instruments classified at fair value through profit or loss ("FVTPL"). In addition, these consolidated financial statements have been prepared using the accrual basis of accounting except for cash flow information.

(b) Statement of compliance

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

(c) Functional and presentation currency

These consolidated financial statements are presented in Canadian dollars, which is the parent Company's functional currency. The functional currency of the Company's US subsidiaries is the US dollar.

Notes to Consolidated Financial Statements For the Year ended December 31, 2020 and 2019 (Expressed in Canadian Dollars)

2. Significant accounting policies (continued)

(d) Basis of measurement

These consolidated financial statements have been prepared on the historical cost basis except for certain financial instruments which are measured at fair value. In addition, these consolidated financial statements have been prepared using the accrual basis of accounting, except for cash flow information.

In the preparation of these consolidated financial statements, management is required to make estimates and assumptions that affect the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities at the date of the consolidated financial statements and the reported amount of expenses during the period. Actual results could differ from these estimates. Of particular significance are the estimates and assumptions used in the recognition and measurement of items included in note 2(e).

(e) Use of accounting assumptions, estimates and judgments

The preparation of these consolidated financial statements in conformity with IFRS requires management to make estimates, judgments and assumptions that affect the application of accounting policies and the reported amounts of assets, liabilities, income and expenses. Actual results may differ from these estimates.

Estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognized in the period in which the estimates are revised and in any future periods affected.

(i) Critical accounting estimates

Critical accounting estimates are estimates and assumptions made by management that may result in a material adjustment to the carrying amount of assets and liabilities within the next financial year and are, but are not limited to, the following:

Share-based payments

The fair value of stock options issued are subject to the limitation of the Black-Scholes option pricing model which incorporates market data, and which involves uncertainty and subjectivity in estimates used by management in the assumptions. Because the Black-Scholes option pricing model requires the input of highly subjective assumptions, including the volatility of share price, changes in the subjective input assumptions can materially affect the fair value estimate.

Right-of-use asset and lease liability

The right of use asset and lease liability is measured by discounting the future lease payments at incremental borrowing rate. The incremental borrowing rate is an estimated rate the Company would have to pay to borrow over a similar term and with similar security, the funds necessary to obtain an asset of a similar value to the right-of-use asset in a similar economic environment.

(ii) Critical accounting judgments

Determination of functional currency

The functional currency for each of the Company's subsidiaries is the currency of the primary economic environment in which the entity operates. Management has determined that the functional currency of the parent Company is the Canadian dollar. The functional currency of the Company's US subsidiaries is the US dollar.

Notes to Consolidated Financial Statements For the Year ended December 31, 2020 and 2019 (Expressed in Canadian Dollars)

2. Significant accounting policies (continued)

- (e) Use of accounting assumptions, estimates and judgments (continued)
- (ii) Critical accounting judgments (continued)

Recovery of deferred tax assets

Judgment is required in determining whether deferred tax assets are recognized in the statement of financial position. Deferred tax assets, including those arising from unutilized tax losses, require management to assess the likelihood that the Company will generate taxable earnings in future periods, in order to utilize recognized deferred tax assets. Estimates of future taxable income are based on forecast cash flows from operations and the application of existing tax laws in each jurisdiction. To the extent that future cash flows and taxable income differ significantly from estimates, the ability of the Company to realize the net deferred tax assets recorded at the date of the statement of financial position could be impacted.

Additionally, future changes in tax laws in the jurisdictions in which the Company operates could limit the ability of the Company to obtain tax deductions in future periods.

The Company has not recorded any deferred tax assets.

Determination of CGUs

A cash generating unit ("CGU") is defined as the lowest grouping of integrated assets that generate identifiable cash inflows that are largely independent of the cash inflows of other assets or groups of assets. The allocation of assets into CGUs requires significant judgment and interpretations with respect to the integration between assets, the existence of active markets, similar exposure to market risks, shared infrastructures, and the way in which management monitors the operations.

Contingencies

Due to the nature of the Company's operations, various legal, tax, environmental, regulatory, and business acquisition consideration matters are outstanding from time to time. In the event that management's estimates of the future resolution of these matters changes, the Company will recognize the effects of the changes in its consolidated financial statements on the date such changes occur.

(f) Basis of consolidation

These consolidated financial statements incorporate the financial statements of the Company and its subsidiaries. Details of the Company's subsidiaries as at December 31, 2020 and 2019 are as follows:

Name of Subsidiary	Place of Incorporation	Principal Activity	December 31, 2020	December 31, 2019
Solar Alliance Southeast, LLC	Tennessee	Operating company	100%	100%
Solar Alliance of America, Inc.	California	Operating company	100%	100%
Solar Alliance Services, Inc.	Delaware	Operating company	100%	100%
Finavera Solar Holding Inc.	Delaware	Holding company	100%	100%
Wildmare Wind Energy Corp.	BC	Dormant company	100%	100%
Wildmare Wind Energy Limited	BC	Dormant company	85%	85%
Partnership		•		

The financial statements of subsidiaries are included in the consolidated financial statements from the date that control commences until the date that control ceases. Intercompany balances and transactions, and any unrealized income and expenses arising from intercompany transactions, are eliminated in preparing the consolidated financial statements.

Notes to Consolidated Financial Statements For the Year ended December 31, 2020 and 2019 (Expressed in Canadian Dollars)

2. Significant accounting policies (continued)

(g) Financial instruments

Financial assets within the scope of IFRS 9 - Financial Instruments ("IFRS 9") are classified in the following measurement categories: amortized cost, FVTPL, or fair value through other comprehensive income ("FVTOCI"). Financial liabilities are classified in the following measurement categories: FVTPL, or amortized cost.

The following table summarizes the changes in the classification of the Company's financial instruments upon adoption of IFRS 9. The adoption of the new classification did not result in any changes in the measurement or carrying amount of the consolidated financial instruments.

The Company's financial instruments are accounted for as follows:

Financial instruments	Category under IFRS 9	
Financial assets		
Cash and cash equivalents	FVTPL	
Accounts receivables	Amortized cost	
Due from related party	Amortized cost	
Deposits	Amortized cost	
Financial liabilities		
Trade and other liabilities	Amortized cost	
Customer deposits	Amortized cost	
Lease liability	Amortized cost	
Loans and borrowings	Amortized cost	

For amounts receivable, the Company applies the simplified approach to measuring expected credit losses which uses a lifetime expected loss allowance for all trade receivables. Amounts receivable are written off when there is no reasonable expectation of recovery.

Financial assets

Financial assets are classified as either financial assets at FVTPL, amortized cost, or FVTOCI. The Company determines the classification of its financial assets at initial recognition.

i. Financial assets recorded at FVTPL

Financial assets are classified as FVTPL if they do not meet the criteria of amortized cost or FVTOCI. Gains or losses on these items are recognized in profit or loss. The Company's cash and cash equivalents is classified as financial assets measured at FVTPL.

Notes to Consolidated Financial Statements For the Year ended December 31, 2020 and 2019 (Expressed in Canadian Dollars)

2. Significant accounting policies (continued)

(g) Financial instruments (continued)

ii. Amortized cost

Financial assets are classified as measured at amortized cost if both of the following criteria are met and the financial assets are not designated as at FVTPL: 1) the object of the Company's business model for these financial assets is to collect their contractual cash flows; and 2) the asset's contractual cash flows represent "solely payments of principal and interest".

The Company's accounts receivable, due from related party, and deposits are classified as financial assets measured at amortized cost.

iii. Financial assets recorded at FVTOCI

Financial assets are recorded at FVTOCI when the change in fair value is attributable to changes in the Company's credit risk.

Financial liabilities

Financial liabilities are classified as either financial liabilities at FVTPL or at amortized cost. The Company determines the classification of its financial liabilities at initial recognition.

i. Amortized cost

Financial liabilities are classified as measured at amortized cost unless they fall into one of the following categories: financial liabilities at FVTPL, financial liabilities that arise when a transfer of a financial asset does not qualify for derecognition, financial guarantee contracts, commitments to provide a loan at a below-market interest rate, or contingent consideration recognized by an acquirer in a business combination.

The Company's amounts payable and other liabilities, due to related party, customer deposits, and loans and borrowings do not fall into any of the exemptions and are therefore classified as measured at amortized cost.

ii. Financial liabilities recorded at FVTPL

Financial liabilities are classified as FVTPL if they fall into one of the five exemptions detailed above.

Transaction costs

Transaction costs associated with financial instruments, carried at FVTPL, are expensed as incurred, while transaction costs associated with all other financial instruments are included in the initial carrying amount of the asset or the liability.

Subsequent measurement

Instruments classified as FVTPL are measured at fair value with unrealized gains and losses recognized in profit or loss. Instruments classified as amortized cost are measured at amortized cost using the effective interest rate method. Instruments classified as FVTOCI are measured at fair value with unrealized gains and losses recognized in other comprehensive income.

Notes to Consolidated Financial Statements For the Year ended December 31, 2020 and 2019 (Expressed in Canadian Dollars)

2. Significant accounting policies (continued)

(g) Financial instruments (continued)

Derecognition

The Company derecognizes financial liabilities only when its obligations under the financial liabilities are discharged, cancelled, or expired. The difference between the carrying amount of the financial liability derecognized and the consideration paid and payable, including any non-cash assets transferred or liabilities assumed, is recognized in profit or loss.

Expected credit loss impairment model

IFRS 9 introduced a single expected credit loss impairment model, which is based on changes in credit quality since initial application. The adoption of the expected credit loss impairment model had no impact on the Company's consolidated financial statements.

For accounts receivable, the Company applies the simplified approach to measuring expected credit losses which uses a lifetime expected loss allowance for all trade receivables. Accounts receivable are written off when there is no reasonable expectation of recovery.

(h) Cash and cash equivalents

Cash and cash equivalents include cash on hand and with Canadian and American chartered banks. As of December 31, 2020 and 2019, there were no cash equivalents.

(i) Equipment

Equipment is recorded at cost less accumulated depreciation and accumulated impairment losses, if any.

Depreciation is recognized in operations on either a declining balance basis or straight-line basis over the estimated useful lives of each part of an item of equipment, the choice dependent on which most closely reflects the expected pattern of consumption of the future economic benefits embodied in the asset. Depreciation rates are as follows:

Class of Equipment Depreciation rate Vehicles 30%

An item of equipment is de-recognized upon disposal or when no future economic benefits are expected to arise from the continued use of the asset. Any gain or loss arising on disposal of the asset, determined as the difference between the net disposal proceeds and the carrying amount of the asset, is recognized in profit or loss.

Notes to Consolidated Financial Statements For the Year ended December 31, 2020 and 2019 (Expressed in Canadian Dollars)

2. Significant accounting policies (continued)

(j) Income taxes

Income tax expense comprises current and deferred tax. Current and deferred tax are recognized in profit or loss except to the extent that the tax arises from a transaction which is recognized directly in equity or in other comprehensive income or directly in shareholder's deficiency.

Current tax is the expected tax payable or recoverable on the taxable income or loss for a period. Current liabilities (assets) for the current and prior periods are measured at the amount expected to be paid to (recovered from) the taxation authorities, using the tax rates that have been enacted or substantively enacted by the end of the reporting period.

Deferred tax is assets and liabilities are recognized for temporary differences which are differences between the carrying amounts of an asset or liabilities in the consolidated statements of financial position and its tax base, the carry-forward of unused tax losses and unused tax credits. Deferred tax assets and liabilities are measured at the tax rate that are expected to apply when the asset or liability is expected to be realized or settled, based on tax rates that have been enacted or substantively enacted by the end of the reporting period.

The carrying amount of a deferred tax asset is reviewed at the end of each reporting period. The Company reduces the carrying amount of a deferred tax asset to the extent that it is no longer probable that sufficient taxable income will be available to allow the benefit of part or all of these deferred tax assets to be utilized. Such reduction is reversed to the extent that it becomes probable that sufficient taxable income will be available.

(k) Share-based payment transactions

The fair value of stock options granted to employees and non-employees is recognized as an expense over the vesting period with a corresponding increase in shareholders' equity. An individual is classified as an employee when the individual is an employee for legal or tax purposes (direct employee) or provides services similar to those performed by a direct employee, including directors of the Company.

The fair value is measured at the grant date and recognized over the period during which the options vest. The fair value of the options granted is measured using the Black-Scholes option pricing model, taking into account the terms and conditions upon which the options were granted. At each financial position reporting date, the amount recognized as an expense is adjusted to reflect the actual number of share options that are expected to vest.

(I) Provision

Provisions are recognized when the Company has a present obligation (legal or constructive) that has arisen as a result of a past event and it is probable that a future outflow of resources will be required to settle the obligation, provided that a reliable estimate can be made of the amount of the obligation.

Provisions are measured at the present value of the expenditures expected to be required to settle the obligation using a pre-tax rate that reflects current market assessments of the time value of money and the risk specific to the obligation.

Notes to Consolidated Financial Statements For the Year ended December 31, 2020 and 2019 (Expressed in Canadian Dollars)

2. Significant accounting policies (continued)

(m) Revenue

The Company generates revenues from development and engineering, procurement and construction ("EPC") commercial and industrial solar projects and residential solar installations.

(i) Development and EPC commercial and industrial solar projects

Revenues from EPC projects are recognized by the stage of completion of the performance obligation determined using the percentage of completion method based on the achievement of contractually defined milestones.

(ii) Residential solar installations

Revenue is recognized when earned, which is the date that an installed solar system passes the final inspection by the appropriate authorities. Until that time, any funds received in advance of revenue recognition are recognized as customer deposits in the statement of financial position and any costs incurred related to the project are deferred as work in progress.

(n) Loss per share

The Company presents basic and diluted loss per share ("EPS") data for its common shares. Basic EPS is calculated by dividing the loss attributable to common shareholders of the Company by the weighted average number of common shares outstanding during the period, adjusted for any shares held by the Company. Diluted loss per share is calculated by dividing the loss by the weighted average number of common shares outstanding assuming that the proceeds to be received on the exercise of dilutive share options and warrants are used to repurchase common shares at the average market price during the period.

In the Company's case, diluted loss per share is the same as basic loss per share, as the effect of outstanding share options on loss per share would be anti-dilutive.

(o) Foreign currency

i) Foreign currency transactions

Foreign currency transactions are translated into the respective functional currencies of the Company and its subsidiaries, using the exchange rates prevailing at the dates of the transactions. Monetary assets and liabilities denominated in foreign currencies at the reporting date are translated to the functional currency at the exchange rate in effect at the financial statement date. Such exchange gains or losses arising from translation are recognized in profit or loss for the reporting period.

The foreign currency gain or loss on monetary items is the difference between the amortized cost in the functional currency at the beginning of the period, adjusted for effective interest and payments during the period, and the amortized cost in the foreign currency translated at the exchange rate at the end of the period.

Notes to Consolidated Financial Statements For the Year ended December 31, 2020 and 2019 (Expressed in Canadian Dollars)

2. Significant accounting policies (continued)

(o) Foreign currency (continued)

ii) Translation of foreign operations for consolidation

For purposes of consolidation, the assets and liabilities of foreign operations with functional currencies other than the Canadian dollar are translated to Canadian dollars using the rate of exchange in effect at the financial statement date. Revenue and expenses of the foreign operations are translated to Canadian dollars at exchange rates at the date of the transactions with the average exchange rate for the period being used for practical purposes. Foreign currency differences resulting from translation of the accounts of foreign operations are recognized directly in other comprehensive income (loss) and are recorded in the accumulated foreign exchange translation adjustment as a separate component of shareholders' deficiency.

When a foreign operation is disposed of, the amount of the associated translation reserve is fully transferred to profit or loss.

(p) Impairment

Financial assets

Financial assets not carried at fair value through profit or loss are assessed at each reporting date by determining whether there is objective evidence that indicates that a loss event has occurred after the initial recognition of the asset, and that the loss event had a negative effect on the estimated future cash flows of that asset that can be estimated reliably.

ii) Non-financial assets

Non-financial assets, such as equipment, are reviewed at each reporting date to determine whether there is any indication of impairment. If any such indication exists, then the asset's recoverable amount is estimated.

For impairment testing purposes, the assets are grouped together into the smallest group of assets, or CGU's, that generate cash inflows from continuing operations that are largely independent of the cash inflows of other assets or CGU's. Goodwill arising from a business acquisition is allocated to CGU's that are expected to benefit from the synergies of the acquisition.

The recoverable amount of an asset or CGU is the greater of its value in use and its fair value less costs to sell. 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. Fair value less costs to sell is defined as the estimated price that would be received on the sale of the asset in an orderly transaction between market participants at the measurement date.

An impairment loss is recognized if the carrying amount of an asset or the CGU exceeds its estimated recoverable amount. Impairment losses recognized in respect of CGUs are first allocated to reduce goodwill and then to reduce the carrying amounts of other assets in the CGU on a pro rata basis.

Impairment losses in respect of goodwill are not reversed. For other assets, impairment losses are reversed if there has been a change in facts and circumstances that led to the impairment and 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 amortization, if no impairment loss had been recognized.

Notes to Consolidated Financial Statements For the Year ended December 31, 2020 and 2019 (Expressed in Canadian Dollars)

2. Significant accounting policies (continued)

(q) Leases and right-of-use assets

At inception of a contract, the Company assesses whether a contract is, or contains, a lease. Contracts that convey the right to control the use of an identified asset for a period of time in exchange for consideration are accounted for as leases giving rise to right-of-use assets.

At the commencement date, a right-of-use asset is measured at cost, where cost comprises: (a) the amount of the initial measurement of the lease liability; (b) any lease payments made at or before the commencement date, less any lease incentives received; (c) any initial direct costs incurred by the Company; and (d) an estimate of costs to be incurred by the Company in dismantling and removing the underlying asset, restoring the site on which it is located or restoring the underlying asset to the condition required by the terms and conditions of the lease, unless those costs are incurred to produce inventories.

A lease liability is initially measured at the present value of the unpaid lease payments. Subsequently, the Company measures a lease liability by: (a) increasing the carrying amount to reflect interest on the lease liability; (b) reducing the carrying amount to reflect the lease payments made; and (c) remeasuring the carrying amount to reflect any reassessment or lease modifications, or to reflect revised in-substance fixed lease payments. Each lease payment is allocated between repayment of the lease principal and interest. Interest on the lease liability in each period during the lease term is allocated to produce a constant periodic rate of interest on the remaining balance of the lease liability. Except where the costs are included in the carrying amount of another asset, the Company recognizes in profit or loss (a) the interest on a lease liability and (b) variable lease payments not included in the measurement of a lease liability in the period in which the event or condition that triggers those payments occurs. The Company subsequently measures a right-of-use asset at cost less any accumulated depreciation and any accumulated impairment losses; and adjusted for any re-measurement of the lease liability. Right-of-use assets are depreciated over the shorter of the asset's useful life and the lease term.

(r) New accounting standards adopted

IFRS 3, Business combinations (IFRS 3")

Amendments to IFRS 3, issued in October 2018, provide clarification on the definition of a business. The amendments permit a simplified assessment to determine whether a transaction should be accounted for as a business combination or as an asset acquisition.

The amendments are effective for transactions for which the acquisition date is on or after the beginning of the first annual reporting period beginning on or after January 1, 2020. The adoption of the amendments had no significant impact on the Company's consolidated financial statements.

IAS 1, Presentation of financial statements ("IAS 1") and IAS 8, Accounting policies, changes in accounting estimates and errors ("IAS 8")

Amendments to IAS 1, issued in October 2018, provide clarification on the definition of materiality and how it should be applied. The amendments also align the definition of materiality across IFRS and other publications.

The amendments are effective for annual periods beginning on or after January 1, 2020 and are required to be applied prospectively. The adoption of the amendments had no impact on the Company's consolidated financial statements.

Notes to Consolidated Financial Statements For the Year ended December 31, 2020 and 2019 (Expressed in Canadian Dollars)

3. Deposits

	Dec	As at December 31, 2020		As at December 31, 2019		
BC License of Occupation security deposits (i) Office lease deposit	\$	19,000 6,048	\$	19,000 6,169		
Total	\$	25,048	\$	25,169		

(i) The Company has \$19,000 on deposit with the BC Ministry of Forests, Lands, and Natural Resource Operations in respect of its remaining licenses of occupation. The funds are being held in a non-interest-bearing trust by the Provincial Treasury.

4. Right-of-use assets

	Off	fice space
Balance, January 1, 2019	\$	-
Additions		85,258
Depreciation		(36,970)
Change in foreign exchange		(3,054)
Balance, December 31, 2019	\$	45,234

	 ioc space
Balance, December 31, 2019	\$ 45,234
Depreciation	(37,377)
Change in foreign exchange	1,012
Balance, December 31, 2020	\$ 8,869

Office space

Office spaces are depreciated over 36 months.

5. Equipment

COST	 /ehicles
Balance, December 31, 2018, 2019 and 2020	\$ 104,625
ACCUMULATED DEPRECIATION	
Balance, December 31, 2018	\$ 45,046
Depreciation	37,198
Foreign exchange	2,070
Balance, December 31, 2019	84,314
Depreciation	14,525
Foreign exchange	400
Balance, December 31, 2020	\$ 99,239
CARRYING AMOUNTS	
Balance, December 31, 2019	\$ 20,311
Balance, December 31, 2020	\$ 5,386

Notes to Consolidated Financial Statements For the Year ended December 31, 2020 and 2019 (Expressed in Canadian Dollars)

6. Trade and other payables

	De	ecember 31, 2020	December 31, 2019		
Trade and other payables in Canada (i) Trade and other payables in the U.S.A. Trade and other payables to related parties (note 18)	\$	2,160,108 2,025,913 668,720	\$	2,245,688 2,431,383 458,121	
Total trade and other payables	\$	4,854,741	\$	5,135,192	

⁽i) Trade and other payables in Canada include \$708,000 under dispute since 2006 which in management's opinion is not expected to ultimately be paid in full.

7. Lease liabilities

As at December 31,	2019
Balance, January 1, 2019	\$ -
Additions	85,258
Interest expense	10,229
Lease payments	(43,784)
Change in foreign exchange	(3,126)
Balance, December 31, 2019	\$ 48,577
Interest expense	4,892
Lease payments	(44,270)
Change in foreign exchange	1,048
Balance, December 31, 2020	\$ 10,247
Allocated as:	
Current	\$ 10,247
Long-term Cong-term Cong-t	-
Balance, December 31, 2020	\$ 10,247

On March 16, 2018, the Company entered into a thirty-six month lease agreement for new office space in Knoxville, Tennessee, commencing on January 1, 2019. Under the lease, the Company is required to pay a monthly base rent of USD\$2,750. In addition to the base rent, the Company must pay its proportionate share of operating costs for the leased premises. The lease agreement includes an extension option for an additional thirty-six months. At the commencement date of the lease, the lease liability was measured at the present value of the lease payments that were not paid at that date (including the extension option of thirty-six months). The lease payments are discounted using an interest rate of 13.95%, which are the Company's incremental borrowing rate in Canada. Effective interest rate is 14.88%.

8. Loans and borrowings

	De	cember 31, 2020	De	cember 31, 2019
Loan (a) Shareholder loan (c) Officer and director loans (d) Other	\$	171,741 687,664 24,906 17,256	\$	164,695 566,182 10,076 17,904
Total	\$	901,567	\$	758,857

Notes to Consolidated Financial Statements For the Year ended December 31, 2020 and 2019 (Expressed in Canadian Dollars)

8. Loans and borrowings (continued)

a) Loan

	Dec	cember 31, 2020	December 31, 2019		
Principal Interest	\$	82,758 88,983	\$	84,422 80,273	
Total	\$	171,741	\$	164,695	

In October 2007, the Company assumed a loan from a third party to a former subsidiary that the Company previously guaranteed in the amount of US\$65,000. Interest began accruing in October 2010 at a rate of 8.5% per annum. The loan is unsecured and due on demand. During the year ended December 31, 2020, the Company accrued interest of \$13,723 (2019 - \$12,902) and recorded a foreign exchange loss on the loan of \$6,677 (2019 - gain of \$7,643).

b) Related party loans

As at December 31, 2018, a company controlled by an officer of the Company had advanced the Company \$52,396 pursuant to unsecured promissory notes bearing interest at 15% per annum and due on demand. During the year ended December 31, 2020, the Company recorded interest expense of \$nil (2019 - \$2,013).

In April 2019, the Company repaid \$58,739 of principal and interest in full and final settlement of the loan and all accrued interest.

c) Shareholder loan

	December 31, Decem 2020 20			
Principal Interest	\$	569,986 117,678	\$	530,000 36,182
Total	\$	687,664	\$	566,182

During the year ended December 31, 2020, a company controlled by a shareholder advanced the Company \$25,000 (December 31, 2019 - \$530,000) pursuant to unsecured promissory notes bearing interest at 15% per annum and due on demand. During the year ended December 31, 2020, the Company recorded interest expense of \$81,496 (2019 - \$36,182) on the promissory notes.

During the year ended December 31, 2020, a company controlled by a shareholder advanced the Company \$14,986 pursuant to unsecured promissory notes bearing interest at 15% per annum and due on demand. During the year ended December 31, 2020, the Company recorded interest expense of \$567 (2019 - \$nil) on the promissory notes.

Notes to Consolidated Financial Statements For the Year ended December 31, 2020 and 2019 (Expressed in Canadian Dollars)

8. Loans and Borrowings (continued)

d) Officer and director loans

	December 31, Dece 2020			
Principal Interest	\$	22,913 1,993	\$	9,700 376
Total	\$	24,906	\$	10,076

During the year ended December 31, 2019, the Chief Executive Officer of the Company advanced the Company \$3,000 pursuant to a promissory note bearing interest at 15% per annum and due August 15, 2020. During the year ended December 31, 2020, the Company recorded interest expense of \$609 (2019 - \$170) on the promissory note.

During the year ended December 31, 2020, a director of the Company advanced the Company \$13,213 (2019 - \$6,700) pursuant to a promissory note bearing interest at 15% per annum and due in October 2020. During the year ended December 31, 2020, the Company recorded interest expense of \$1,008 (2019 - \$206) on the promissory note.

9. Asset retirement obligations

The Company has recorded asset retirement obligations of \$101,762 (2019 - \$101,762) associated with the future decommissioning of weather monitoring equipment situated on the Wildmare Wind Energy Project site.

10. Share capital

a) Authorized share capital

The authorized share capital consisted of an unlimited number of common shares without par value and 100 redeemable preferred shares.

b) Common shares issued

	Number of common	
	shares	Amount
Balance, December 31, 2018	96,323,786 \$	39,481,772
Issuance of shares for loans and borrowings (i)	92,601,416	2,761,827
Issuance of shares for trade and other payables (ii)(viii)	10,564,586	528,229
Private placements (iii)(iv)(vi)(vii)	17,379,598	393,382
Exercise of options (v)	500,000	65,000
Balance, December 31, 2019	217,369,386 \$	43,230,210
Issuance of shares for trade and other payables (ix)(x)(xi)	14,124,651	375,449
Exercise of options (xii)	1,000,000	121,646
Exercise of warrants (xiii)	620,000	31,897
Balance, December 31, 2020	233,114,037 \$	43,759,202

At December 31, 2020, the Company had 233,114,037 common shares issued and outstanding (December 31, 2019 – 217,369,386) and no preferred shares issued and outstanding. A summary of changes in share capital and reserves is contained on the consolidated statements of changes in shareholders' deficiency for the years ended December 31, 2020 and 2019.

Notes to Consolidated Financial Statements For the Year ended December 31, 2020 and 2019 (Expressed in Canadian Dollars)

10. Share capital (continued)

b) Common shares issued (continued)

During the year ended December 31, 2019, the Company issued the following shares:

- i. In February 2019, the Company issued 76,398,174 common shares at a price of \$0.03 per share to a company controlled by Mr. Anderson and 16,203,242 common shares at a price of \$0.03 per share to Mr. Anderson to settle \$2,291,945 and \$486,097 of principal and interest respectively to January 31, 2019. The Company paid share issue costs of \$16,215.
- ii. In February 2019, the Company issued 7,297,920 common shares at a price of \$0.05 per share to three companies controlled by officers of the Company to settle consulting fees of \$364,896 accrued to January 31, 2019.
- iii. In February 2019, the Company completed the first tranche of a non-brokered private placement through the issuance of 2,783,333 units at a price of \$0.03 per unit for gross proceeds of \$83,500 (\$76,000 of which was received in fiscal 2018 and recorded as an obligation to issue shares as at December 31, 2018). Each unit consists of one common share and one share purchase warrant with each warrant exercisable into one common share of the Company at a price of \$0.05 per share until February 28, 2020. The Company determined the fair value of the warrants to be \$9,985. The warrants were valued using the Black-Scholes pricing model with the following assumptions: a risk-free interest rate of 1.78%; an expected volatility of 86.7%; an expected life of 1 year; a forfeiture rate of zero; and an expected dividend of zero. 2,533,333 units were issued to a director of the Company.
- iv. In March 2019, the Company completed the second tranche of a non-brokered private placement through the issuance of 1,070,000 units at a price of \$0.03 per unit for gross proceeds of \$32,100. Each unit consists of one common share and one share purchase warrant with each warrant exercisable into one common share of the Company at a price of \$0.05 per share until March 14, 2020. The Company determined the fair value of the warrants to be \$6,907. The warrants were valued using the Black-Scholes pricing model with the following assumptions: a risk-free interest rate of 1.66%; an expected volatility of 75.5%; an expected life of 1 year; a forfeiture rate of zero; and an expected dividend of zero. The Company paid share issue costs of \$2,495 in cash. 1,070,000 units were issued to an officer and a director of the Company.
- v. In March 2019, the Company issued 500,000 common shares to an officer of the Company on the exercise of stock options for proceeds of \$35,000.
- vi. In April 2019, the Company completed the third and final tranche of a non-brokered private placement through the issuance of 11,121,265 units at a price of \$0.03 per unit for gross proceeds of \$333,638. Each unit consists of one common share and one share purchase warrant with each warrant exercisable into one common share of the Company at a price of \$0.05 per share until April 8, 2020. The Company determined the fair value of the warrants to be \$120,956. The warrants were valued using the Black-Scholes pricing model with the following assumptions: a risk-free interest rate of 1.63%; an expected volatility of 128.0%; an expected life of 1 year; a forfeiture rate of zero; and an expected dividend of zero. 1,666,666 units were issued to a director of the Company.
- vii. In August 2019, the Company completed a non-brokered private placement through the issuance of 2,405,000 units at a price of \$0.05 per unit for gross proceeds of \$120,250. Each unit consists of one common share and one share purchase warrant with each warrant exercisable into one common share of the Company at a price of \$0.07 per share until August 22, 2020. The Company determined the fair value of the warrants to be \$35,763. The warrants were valued using the Black-Scholes pricing model with the following assumptions: a risk-free interest rate of 1.39%; an expected volatility of 143.1%; an expected life of 1 year; a forfeiture rate of zero; and an expected dividend of zero. 2,405,000 units were issued to an officer and a director of the Company, two companies controlled by an officer and a director of the Company and a significant shareholder.
- viii. In August 2019, the Company issued 3,266,666 common shares at a price of \$0.05 per share to two companies controlled by officers of the Company to settle consulting fees of \$163,333 accrued to July 31, 2019.

Notes to Consolidated Financial Statements For the Year ended December 31, 2020 and 2019 (Expressed in Canadian Dollars)

10. Share capital (continued)

b) Common shares issued (continued)

During the year ended December 31, 2020, the Company issued the following shares:

- ix. In January 2020, the Company issued 2,233,333 common shares at a price of \$0.05 per share to two companies controlled by an officer and a former officer of the Company to settle consulting fees of \$111,667, accrued to January 31, 2020.
- x. In May 2020, the Company issued 4,457,460 common shares at a price of \$0.025 per share to settle debts of \$111.437, accrued to October 13, 2020.
- xi. In October 2020, the Company issued 7,433,858 common shares at a price of \$0.035 per share to two companies controlled by an officer and former officer of the Company, three directors and a third party to settle debts of \$260.185, accrued to March 31, 2020.
- xii. In December 2020, the Company issued 1,000,000 common shares to officers of the Company on the exercise of stock options for proceeds of \$65,000.
- xiii.In December 2020, the Company issued 620,000 common shares of the Company on the exercise of stock warrants for proceeds of \$31,000.

11. Warrants

The following table reflects the warrants issued and outstanding as of December 31, 2020:

Expiry Date	Exer	cise Price	Balance December 3 2019		Granted	Exercised	Expired	Balance December 31, 2020
February 28,							-	
2022 (i)	\$	0.05	2,783,333		-	(250,000)	-	2,533,333
March 14, 2022	(i) \$	0.05	1,070,000		-	(370,000)	-	700,000
April 8, 2022 (i)	\$	0.05	11,121,265		-	-	-	11,121,265
April 25, 2020	\$	0.18	8,064,332		-	-	(8,064,332)	-
April 25, 2020	\$	0.25	545,747		-	-	(545,747)	-
May 9, 2020	\$	0.10	6,506,900		-	-	(6,506,900)	-
June 27, 2020	\$	0.18	7,608,333		-	-	(7,608,333)	-
July 6, 2020	\$	0.18	7,258,666		-	-	(7,258,666)	-
August 22, 2020	\$	0.07	2,405,000		-	-	(2,405,000)	-
December 13,								
2020(ii)	\$	0.10	2,858,999		-	-	-	2,858,999
			50,222,575		-	(620,000)	(32,388,978)	17,213,597
Weighted Average	ge exe	ercise price	\$ 0.12	\$ -		\$ 0.05	\$ 0.14	\$ 0.06

As of December 31, 2020, the weighted average remaining contractual life of the Company's warrants is 1.20 years (2019 - 0.41 years).

i. During the year ended December 31, 2020, the expiry dates have been extended to February 28, 2022, March 14, 2022 and April 8, 2022 respectively.

ii. On October 9, 2020, the Company received final approval from the TSX-V to amend the expiry dates of 2,858,999 outstanding common share purchase warrants. The exercise price of the warrants will not change from \$0.10. The expiry date of the warrants would have been December 13, 2020 and the amended expiry date is December 13, 2021.

Notes to Consolidated Financial Statements For the Year ended December 31, 2020 and 2019 (Expressed in Canadian Dollars)

12. Stock options

The Company has a common share Stock Option Plan (equity-settled). The Board of Directors of the Company may from time to time, at its discretion, and in accordance with the requirements of the TSX-V, grant to directors, officers and technical consultants to the Company, non-transferable options to purchase common shares, exercisable for a period of up to five years from the date of grant. There are no vesting requirements pursuant to the stock option plan. The Board may add such provisions at its discretion on a grant-by-grant basis. However, stock options granted in respect of investor relations activities must vest quarterly over a minimum one-year period, pursuant to TSX-V policy. The Board of Directors have resolved that the Stock Option Plan authorize the directors to grant stock options up to a maximum of 10% of the number of common shares issued and outstanding at the time of grant. The "rolling" stock option plan has been in effect since the Company was listed on the TSX-V.

Details of the stock options outstanding as at December 31, 2020 are as follows:

		Balance December 3			Expired/	Balance December 31,
Expiry Date Exer	cise Price	2019	Granted	Exercised	Cancelled	2020
December 15, 2020 \$	0.07	1,000,000	-	(500,000)	(500,000)	-
June 17, 2021 \$	0.06	500,000	-	-	(500,000)	-
November 30, 2021 \$	0.08	500,000	-	-	(500,000)	-
December 22, 2022 \$	0.08	1,500,000	-	-	-	1,500,000
January 26, 2023 \$	0.08	600,000	-	-	(300,000)	300,000
February 1, 2023 \$	0.08	500,000	-	-	(500,000)	-
May 4, 2023 \$	0.08	500,000	-	-	-	500,000
May 6, 2024 \$	0.06	12,250,000	-	(500,000)	-	11,750,000
July 16, 2024 \$	0.06	2,000,000	-	-	-	2,000,000
March 31, 2025 \$	0.05	-	2,900,000	-	-	2,900,000
July 23, 2025 \$	0.05	-	2,000,000	-	-	2,000,000
October 27, 2025 \$	0.05	-	1,800,000	-	-	1,800,000
December 9, 2025 \$	0.06	-	100,000	-	-	100,000
		19,350,000	6,800,000	(1,000,000)	(2,300,000)	22,850,000
Weighted average exe	ercise price	\$ 0.06	\$ 0.05	\$ 0.06	\$ 0.08	\$ 0.06

As of December 31, 2020, all of the stock options were exercisable. The weighted average remaining contractual life of the Company's stock options is 3.58 years (2019 - 3.85 years).

13. Share-based payments

During the year ended December 31, 2020, the Company granted 6,800,000 stock options to directors, officers, and employees of the Company and recorded \$157,538 of share-based payments for options that vested during the year (year ended December 31, 2019 - \$762,966). The fair value of these options at the date of grant was estimated using the Black-Scholes option pricing model with the following assumptions: a five year expected average life; share price of \$0.03-\$0.06; 154%-155% of volatility; risk-free interest rate of 0.35%-0.47%; and a dividend yield of 0%. Volatility is calculated based on the changes in historical stock prices over the expected life of the options.

Notes to Consolidated Financial Statements For the Year ended December 31, 2020 and 2019 (Expressed in Canadian Dollars)

13. Share-based payments (continued)

The options granted in 2020 were valued using the Black-Scholes pricing model. A summary of assumptions used are as follows:

Grant Date	Expiry Date	Number Granted	Exercise Price	Fair Value vested	Fair value un-vested	Risk Free interest rate	Expected volatility	Expected life in years
31-Mar-20	31-Mar-25	2,900,000	\$ 0.05	\$ 49,328	\$ -	0.35%	154%	5
23-Jul-20	23-Jul-25	2,000,000	\$ 0.05	\$ 54,262	\$ -	0.35%	154%	5
27-Oct-20	27-Oct-25	1,800,000	\$ 0.05	\$ 48,915	\$ -	0.04%	154%	5
9-Dec-20	9-Dec-25	100,000	\$ 0.06	\$ 5,033	\$ -	0.47%	155%	5
		6,800,000		\$ 157,538				

During the year ended December 31, 2019, the Company granted 14,750,000 stock options to directors, officers, and employees of the Company and recorded \$762,966 of share-based payments for options that vested during the year.

The options granted in 2019 were valued using the Black-Scholes pricing model. A summary of assumptions used are as follows:

Grant Date	Expiry Date	Number Granted	Exercise Price	Fair Value vested	Fair value un-vested	Risk Free interest rate	Expected volatility	Expected life in years
7-May-19	6-May-22	12,250,000	\$ 0.06	\$ 652,822	\$ -	1.65%	100%	5
17-Jun-19	17-Jun-21	500,000	\$ 0.06	\$ 13,388	\$ -	1.44%	100%	3
16-Jul-19	16-Jul-24	2,000,000	\$ 0.06	\$ 96,756	\$ -	1.45%	155%	5
		14.750.000		\$ 762.966				

14. Supplemental cash flow information

For the year ended December 31,	2020			
Non-cash investing and financing activities				
Shares issued for loans and borrowings	\$ -	\$	2,761,827	
Shares issued for trade and other payables	\$ 375,449	\$	528,229	
Recognition of right-of-use asset and lease liability	\$ -	\$	85,258	
Non-cash investing and financing activities	\$ 375,449	\$	3,375,314	

Supplemental Information

Interest paid	\$ -	\$ -
Income taxes paid	\$ -	\$ -

Notes to Consolidated Financial Statements For the Year ended December 31, 2020 and 2019 (Expressed in Canadian Dollars)

15. Income tax

The provision for income taxes differs from the expected amount calculated by applying the combined Federal and Provincial corporate income tax rates to the Company's loss before taxes. This difference results from the following items:

		2020	2019
Loss for the year	\$ ((1,370,472)	\$ (2,764,374)
Statutory tax rate		27%	27%
Income tax recovery computed at statutory rates		(370,000)	(746,000)
Items not deductible for tax purposes		59,000	206,000
Change in estimates and other		(662,000)	59,000
Change in deferred tax assets not recognized		973,000	481,000
Deferred income tax recovery	\$	-	\$ -

Deferred tax assets have not been recognized in respect of the following deductible temporary differences:

	Decem	ber	31,
	2020		2019
Non-capital losses carried forward	\$ 3,030,000	\$	2,161,000
Project development costs and equipment	125,000		143,000
Other deductible temporary differences	402,000		403,000
Unrecognized deferred tax assets	\$ 3,557,000	\$	2,707,000

These tax assets have not been recognized as the Company has no history of earning profits or taxable income. Accordingly, the Company concluded that it was not probable that the benefits associated with these tax assets would be realized.

16. Sale of assets to Ghost Pine Windfarm LP

In August 29, 2008, the Company had entered into an Asset Purchase Agreement ("ASA") with Ghost Pine Windfarm LP ("Ghost") pertaining to the sale of certain assets. During the year ended December 31, 2020, the Company had received the final proceeds from this APA in the amount of \$199,062, which is included in revenue.

17. Settlement expense

During the year ended December 31, 2019, the Company and a third party negotiated a settlement agreement related to a legal claim against the Company, pursuant to which the Company agreed to make instalment payments in the aggregate of \$66,910 (\$50,000USD) on a set timeline. The Company was in default of its timeline payments which resulted in penalties being accrued and the total settlement expense increased to \$133,600 (\$102,000USD).

Notes to Consolidated Financial Statements For the Year ended December 31, 2020 and 2019 (Expressed in Canadian Dollars)

18. Related party transactions and balances

In addition to related party transactions and balances disclosed elsewhere in these consolidated financial statements, the following transactions and balances occurred during the year ended December 31, 2020 with related parties:

- a) As at December 31, 2020, an amount of \$309,600 (December 31, 2019 \$288,000) is due from a company controlled by an officer of the Company, comprised of principal of \$180,000 (December 31, 2019 \$180,000) and accrued interest of \$129,600 (December 31, 2019 \$108,000). During the year ended December 31, 2020, the Company accrued interest income of \$21,600 (2019 \$21,600). The principal amount accrues interest at 12% per annum. The balance receivable is to be offset against the contractual payment described below upon settlement.
- b) Included in trade and other payables as at December 31, 2020 is \$456,300 (December 31, 2019 \$423,900) due to an officer of the Company, comprised of principal of \$270,000 (December 31, 2019 \$270,000) and accrued interest of \$186,300 (December 31, 2019 \$153,900). This amount relates to a contractual payment resulting from the sale of certain wind projects in British Columbia in 2014 which constituted the material operating assets of the Company and triggered the contractual payment. During the year ended December 31, 2020, the Company accrued interest expense of \$32,400 (December 31, 2019 \$24,300). The principal amount accrues interest at 12% per annum.
- c) Included in trade and other payables as at December 31, 2020 is \$668,720 (December 31, 2019 \$458,121) due to current and former officers and directors and a significant shareholder of the Company for consulting fees, salaries and benefits and expense reimbursements.

Key management includes members of the Board of Directors, the Chief Executive Officer, the Chief Operating Officer, the Chief Financial Officer, and the Corporate Secretary. The aggregate compensation paid or accrued to key management personnel during the years ended December 31, 2020 and 2019 were as follows:

	Year ended December 31,			
	2020		2019	
Consulting fees Share-based payments	\$ 318,695 129.160	\$	391,694 629.672	
Share-based payments	129,100		029,072	
Total	\$ 447,855	\$	1,021,366	

During the year ended December 31, 2020, the Company settled consulting fees of \$284,409 (December 31, 2019 - \$528,229) through the issuance of common shares of the Company (note 10).

19. Segmented information

Operating segments are based on the information about the components of the entity that management uses to make decisions about operating matters. The Company and its subsidiaries engage in one main business activity being the residential, commercial and industrial solar business, hence operating segment information is not provided. Geographical segment information is provided by country of operation as follows:

Notes to Consolidated Financial Statements For the Year ended December 31, 2020 and 2019 (Expressed in Canadian Dollars)

19. Segmented information (continued)

Operating segment	USA	Canada	Total
As at and for the year ended December 31, 2020			_
Total assets	\$ 261,070	\$ 320,211	\$ 581,281
Non-current assets	20,303	19,000	39,303
Total revenues	3,500,747	-	3,500,747
Net loss	(710,299)	(660,173)	(1,370,472)

Operating segment	USA		Canada	Total
As at and for the year ended December 31, 2019				
Total assets	\$ 1,010	,773 \$	337,730	\$ 1,348,503
Non-current assets	71	,714	19,000	90,714
Total revenue	2,203	,699	-	2,203,699
Net Loss	(1,052,	288)	(1,712,086)	 (2,764,374)

During the year ended December 31, 2020, the Company recorded revenue of \$925,368 from one major project, representing 26% of total revenue (2019 - 30% from one major project).

20. Financial instruments and risk factors

The Company's activities expose it to a variety of financial risks: credit risk, liquidity risk and market risk (including interest rate risk, foreign currency risk and price risk).

(i) Credit risk

Credit risk is the risk that a counterparty to a financial asset will default, resulting in non-collectability and arises mainly from its cash, receivables, and deposits. Cash is held with credit-worthy Canadian and United States financial institutions and receivables are primarily related to sales. The Company has assessed the credit risk of these instruments to be negligible. The Company did not have an allowance for doubtful accounts at December 31, 2020 nor did it incur any material bad debt expenses during the year then ended.

(ii) Liquidity risk

Liquidity risk is the risk that the Company will not be able to meet its financial obligations as they become due. The Company manages this risk by closely monitoring cash forecasts and managing resources to ensure that there is sufficient capital in order to meet short-term business requirements. The Company is subject to liquidity risk from its trade and other payables and loans and borrowings as all of these liabilities are due within the next 12 months. The Company currently has a significant working capital deficiency as described in note 1.

(iii) Market risk

Market risk is the risk to the Company of adverse financial impacts due to changes in the fair value or future cash flows of financial instruments primarily as a result of fluctuations in interest rates and foreign exchange rates.

(a) Interest rate risk

The Company's interest rate risk on loans and borrowings has been mitigated by fixing interest rates at the inception of the loans. At December 31, 2020, the Company had no material debt subject to floating interest rates.

The Company's interest income from cash is also subject to interest rate risk, but such risk is not considered material based on the balances on hand and the Company's expectation of interest rates in the foreseeable future.

Notes to Consolidated Financial Statements For the Year ended December 31, 2020 and 2019 (Expressed in Canadian Dollars)

20. Financial instruments and risk factors (continued)

(b) Foreign currency risk

The Company has net monetary liabilities denominated in United States dollars, totaling approximately US\$1,845,000 at December 31, 2020, and is therefore subject to currency risk. The Company does not currently use any derivative instruments to reduce its exposure to fluctuations in foreign currency exchange rates. An increase (decrease) in the US dollar exchange rate of 10% relative to the Canadian dollar would decrease (increase) net loss by approximately \$184,500.

21. Fair value measurements

Fair value is the price that would be received to dispose of an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The fair value hierarchy establishes three levels to classify the inputs to valuation techniques used to measure fair value. Level 1 inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities. Level 2 inputs are quoted prices in markets that are not active, quoted prices for similar assets or liabilities in active markets, inputs other than quoted prices that are observable for the asset or liability, or inputs that are derived principally from or corroborated by observable market data or other means. Level 3 inputs are unobservable (supported by little or no market activity). The fair value hierarchy gives the highest priority to Level 1 inputs and the lowest priority to Level 3 inputs.

(a) Assets and liabilities measured at fair value on a recurring basis:

As at December 31, 2020	Quoted prices in active markets for identical assets (Level 1)	Significant other observable inputs (Level 2)	Significant unobservable inputs (Level 3)	Aggregate fair value
As at December 31, 2020	(Level 1)	(Level 2)	(Level 3)	tair value
Cash and cash equivalents	\$ 1,877	\$ -	\$ -	\$ 1,877

(a) Assets and liabilities measured at fair value on a recurring basis: (continued)

As at December 31, 2019				
Cash and cash equivalents	\$ 45,634 \$	-	\$ -	\$ 45,634

(b) Categories of financial instruments:

As at December 31,		2020		2019
		Carrying amount		Carrying amount
Financial assets:				
Cash and cash equivalents	\$	1,877	\$	45,634
Accounts receivable		73,576		493,643
	\$	75,453	\$	539,277
Financial liabilities:				
Trade and other payables	\$	4,854,741	\$	5,135,192
	\$	4,854,741	\$	5,135,192

The Company has not offset financial assets with financial liabilities.

The carrying value of the Company's accounts receivable, trade and other payables and due from related party is close to fair value due to their short-term maturity.

Notes to Consolidated Financial Statements For the Year ended December 31, 2020 and 2019 (Expressed in Canadian Dollars)

22. Capital management

The Company's capital is comprised of shareholders' equity (deficiency) and loans and borrowings. The Company's overall objective has been to maintain sufficient capital to enable the Company to continue as a going concern and allow it to develop or dispose of certain wind project interests. The corporate objective has been to utilize debt financing to minimize shareholder dilution, and depending on terms, to issue equity securities as a means of raising capital. Market conditions impact the ability of the Company to maintain a balance between debt and equity (Note 1). The Company is not subject to any externally imposed capital requirements and the Company's overall strategy with respect to capital management remains unchanged from the year ended December 31, 2020.

23. Subsequent events

- a) On January 5, 2021, the Company signed a binding Letter of Intent ("LOI") with Green Data Center Real Estate Inc. for the design and construction of a 56 megawatt solar project located in Illinois.
- b) On January 27, 2021, the Company signed a contract with Louisville Gas and Electric Company and Kentucky Utilities Company to build an additional 500-kilowatt phase of a solar system in Kentucky.
- c) On February 18, 2021, the Company closed a private placement with Echelon Wealth Partners Inc. as sole agent, pursuant to which the agent has agreed to a marketed private placement of up to 13,696,500 units of the Company at a price of \$0.42 per Unit, for total gross proceeds of up to \$5,752,530. Each unit will consist of one common share ("Common share') in the capital of the Company and one common share purchase warrant ("Warrant") of the Company. Each Warrant shall be exercisable to acquire one Common Share at a price of \$0.60 for a period of 24 months from the closing date of the offering.
- d) On March 8, 2021, the Company has signed a Solar Design Agreement with Green Data Center Real Estate Inc. to commence design and detailed feasibility analysis on an initial 56-megawatt, US \$60 million ground and roof mount solar project at a hyperscale data center in Illinois.
- e) Subsequent to December 31, 2020, 17,213,597 warrants were exercised for an exercise price between \$0.05 to \$0.10, for gross proceeds of \$1,003,630.
- f) Subsequent to December 31, 2020, 10,960,714 options were exercised for an exercise price between \$0.05 to \$0.08, for gross proceeds of \$638,643.