



(formerly Polaris Infrastructure Inc.)

Consolidated Financial Statements as of

December 31, 2023 and 2022

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Independent auditor's report

To the Shareholders of Polaris Renewable Energy Inc. (formerly Polaris Infrastructure Inc.)

Our opinion

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the financial position of Polaris Renewable Energy Inc. (formerly Polaris Infrastructure Inc.) and its subsidiaries (together, the Company) as at December 31, 2023 and 2022, and its financial performance and its cash flows for the years then ended in accordance with International Financial Reporting Standards as issued by the International Accounting Standards Board (IFRS Accounting Standards).

What we have audited

The Company's consolidated financial statements comprise:

- the consolidated balance sheets as at December 31, 2023 and 2022;
- the consolidated statements of operations and comprehensive earnings for the years then ended;
- the consolidated statements of changes in shareholders' equity for the years then ended;
- the consolidated statements of cash flows for the years then ended; and
- the notes to the consolidated financial statements, which include material accounting policies and other explanatory information.

Basis for opinion

We conducted our audit in accordance with Canadian generally accepted auditing standards. Our responsibilities under those standards are further described in the *Auditor's responsibilities for the audit of the consolidated financial statements* section of our report.

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

Independence

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. We have fulfilled our other ethical responsibilities in accordance with these requirements.

Key audit matters

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the consolidated financial statements for the year ended December 31, 2023. These matters were

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"PwC" refers to PricewaterhouseCoopers LLP, an Ontario limited liability partnership.



addressed in the context of our audit of the consolidated financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

Key audit matter	How our audit addressed the key audit matter
<p>Impairment assessments of the operating Cash Generating Units (CGUs) and goodwill impairment test</p> <p><i>Refer to note 3 – Material accounting policies, note 4 – Critical judgments and estimation uncertainties, note 14 – Property, plant and equipment, net, note 15 – Intangible assets and note 16 – Goodwill and impairment of assets to the consolidated financial statements.</i></p> <p>As at December 31, 2023, the total net book value of property, plant and equipment, intangible assets and goodwill amounted to \$376.9 million, \$55.0 million and \$12.4 million, respectively. Goodwill is tested annually for impairment and the carrying values of the CGUs are reviewed quarterly for indicators of impairment. An impairment loss is recognized if the carrying amount of a CGU exceeds its recoverable amount, which also relates to when the goodwill exceeds its recoverable amount. During the year ended December 31, 2023, management identified indicators of impairment due to external market conditions relating to the market value of the Company's shares being less than the carrying value of the net assets.</p> <p>As a result, management performed impairment assessments on the CGUs, and no impairment losses were required for these CGUs.</p> <p>The recoverable amounts of the CGUs were based on a fair value less cost of disposal method using discounted cash flow models. Significant assumptions used by management in determining the recoverable amount of the CGUs included the following:</p>	<p>Our approach to addressing the matter included the following procedures, among others:</p> <ul style="list-style-type: none">• Tested how management determined the recoverable amounts of the CGUs, which included the following:<ul style="list-style-type: none">– Evaluated the appropriateness of the method used by management including the use of discounted cash flow models.– Tested the mathematical accuracy of the discounted cash flow models.– Tested underlying data used in the discounted cash flow models.– Evaluated the reasonableness of significant assumptions relating to future production and pricing, operating costs and capital and sustaining capital expenditures by (i) comparing the pricing to the relevant power purchase agreements; (ii) comparing future production, sustaining capital expenditures and operating costs to current and past performance; and (iii) assessing whether these assumptions were consistent with evidence obtained in other areas of the audit.– Professionals with specialized skill and knowledge in the field of valuation assisted in testing the reasonableness of the discount rates.• Tested the disclosures, including the sensitivity analysis, made in the consolidated financial statements with regard to the impairment assessments.



- future production and pricing in connection to the power purchase agreements;
- operating costs;
- capital and sustaining capital expenditures; and
- discount rates.

We considered this a key audit matter due to the significant judgment by management in developing assumptions to determine the recoverable amounts. This in turn led to significant effort and subjectivity in performing procedures to test the recoverable amount determined by management. The audit effort involved the use of professionals with specialized skill and knowledge in the field of valuation.

Other information

Management is responsible for the other information. The other information comprises 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.

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.

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 Accounting Standards, 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.

Auditor's 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 auditor's 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 auditor's 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 auditor's 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.

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the consolidated financial statements of the current period and are therefore the key audit matters. We describe these matters in our auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

The engagement partner on the audit resulting in this independent auditor's report is James Lusby.

/s/PricewaterhouseCoopers LLP

Chartered Professional Accountants, Licensed Public Accountants

Toronto, Ontario
February 21, 2024

Polaris Renewable Energy Inc. (formerly Polaris Infrastructure Inc.)

Consolidated Balance Sheets

(expressed in thousands of United States dollars)

	Note Ref	As at December 31, 2023	As at December 31, 2022
Assets			
Current assets			
Cash and cash equivalents		\$ 40,053	\$ 35,325
Accounts receivable	10	10,630	11,239
Prepaid expenses and other current assets	11(a)	3,359	4,045
		54,042	50,609
Restricted cash	12	4,630	4,640
Other assets, net	11(b)	5,693	7,021
Construction in progress	13	4,135	9,898
Property, plant and equipment, net	14	376,887	389,138
Intangible assets, net	15	55,014	57,527
Deferred tax asset	25(b)	6,644	3,914
Goodwill	16	12,355	12,355
Total assets		\$ 519,400	\$ 535,102
Liabilities and Total Equity			
Current liabilities			
Accounts payable and accrued liabilities	17	\$ 15,078	\$ 14,931
Current portion of long-term debt, net	18	15,846	14,942
Current portion of lease liabilities	24	399	422
Other liabilities		30	303
		31,353	\$ 30,598
Non-current liabilities			
Long-term debt, net	18	156,533	169,466
Lease liabilities	24	2,346	2,498
Deferred tax liability	25(b)	59,236	62,328
Total liabilities		249,468	\$ 264,890
Non-controlling interests	21	590	535
Equity attributable to the owners of the Company			
Share capital	19	666,394	666,041
Contributed surplus		14,020	13,836
Accumulated deficit		(411,072)	(410,200)
Total equity attributable to the owners of the Company		269,342	269,677
Total equity		269,932	\$ 270,212
Total liabilities and total equity		\$ 519,400	\$ 535,102

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

Approved by the Board of Directors

(signed) Marc Murnaghan
Chief Executive Officer

(signed) Jaime Guillen
Director

Polaris Renewable Energy Inc. (formerly Polaris Infrastructure Inc.)

Consolidated Statements of Operations and Comprehensive Earnings

(expressed in thousands of United States dollars, except for shares and per share amounts)

	Note Ref	Year Ended	
		December 31, 2023	December 31, 2022
Revenue			
Power revenue	6	\$ 78,522	\$ 61,717
Carbon emission reduction credits revenue	6	-	883
Direct costs			
Direct costs	7(a)	(13,658)	(11,658)
Depreciation and amortization of plant assets	7(a)	(28,947)	(25,748)
General and administrative expenses	7(b)	(7,854)	(6,797)
Other operating costs		(21)	(788)
Operating income		28,042	17,609
Interest income		1,886	677
Finance costs	8	(21,925)	(19,477)
Other (losses) gains	9	(1,638)	2,160
Earnings and comprehensive earnings before income taxes		6,365	969
Current income Tax (expense)	25	(388)	(427)
Deferred income Tax recovery	25	5,822	1,891
Total earnings and comprehensive earnings		\$ 11,799	\$ 2,433
Total earnings and comprehensive earnings attributable to:			
Owners of the Company		\$ 11,744	\$ 2,499
Non-controlling interests		\$ 55	\$ (66)
Basic earnings per share	20	\$ 0.56	\$ 0.12
Diluted earnings per share	20	\$ 0.56	\$ 0.12

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

Polaris Renewable Energy Inc. (formerly Polaris Infrastructure Inc.)
Consolidated Statements of Changes in Shareholders' Equity
(expressed in thousands of United States dollars, except for share information)

	Note Ref	Common Stock Shares	Amount	Contributed Surplus	Accumulated Deficit	Total Attributable to the Owners of the Company	Non-Controlling Interests	Total Equity
Balance at January 1, 2022		19,525,376	\$ 649,076	\$ 14,270	\$ (400,587)	\$ 262,759	\$ (1,935)	\$ 260,824
Shares issued in connection UEG Acquisition		100,000	686	(686)	-	-	-	-
Dividends paid		-	-	-	(12,112)	(12,112)	-	(12,112)
Shares issued on conversion of Debentures	19	1,400,399	16,279	-	-	16,279	-	16,279
Share-based compensation		-	-	252	-	252	-	252
Total earnings and comprehensive earnings		-	-	-	2,499	2,499	2,470	4,969
Balance, December 31, 2022		21,025,775	666,041	13,836	(410,200)	269,677	535	270,212
Dividends paid		-	-	-	(12,616)	(12,616)	-	(12,616)
Share-based compensation		-	-	321	-	321	-	321
Shares issued on exercise of stock options	19	60,000	567	(137)	-	430	-	430
Repurchase and cancellation of shares (NCIB)	19	(22,200)	(214)	-	-	(214)	-	(214)
Total earnings and comprehensive earnings		-	-	-	11,744	11,744	55	11,799
Balance at December 31, 2023		21,063,575	666,394	14,020	(411,072)	269,342	590	269,932

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

Polaris Renewable Energy Inc. (formerly Polaris Infrastructure Inc.)

Consolidated Statements of Cash Flows

(expressed in thousands of United States dollars)

	Note Ref	Year Ended	
		December 31, 2023	December 31, 2022
Net inflow (outflow) of cash related to the following activities			
Operating			
Total earnings and comprehensive earnings attributable to owners of the Company		\$ 11,744	\$ 2,499
Add/(Deduct) items not affecting cash:			
Non-controlling interests in net loss of subsidiary		55	(58)
Current and deferred income tax (recovery)	25	(5,434)	(1,464)
Finance costs recognized		20,039	17,074
Depreciation and amortization	9, 5b	29,168	25,592
Accretion of and change in decommissioning liability		-	(7)
Change in decommissioning liabilities		-	(903)
Loss (gain) on valuation of conversion option liability		-	(3,526)
Accretion on debt	18	1,215	3,020
Transaction cost and return enhancement		-	(3,019)
Share-based compensation		348	375
Unrealized foreign exchange (gain) loss		(85)	809
Changes in non-cash working capital:			
Accounts receivable	10	609	(219)
Prepaid expenses and other assets		526	(1,892)
Accounts payable and accrued liabilities		(1,150)	(4,245)
Cost of extinguishment of debt		-	6,159
Interest paid	18	(17,781)	(10,845)
Unearned revenue		3,457	1,058
Change in other assets	11	1,249	3,099
Net cash flow from operating activities		43,960	33,506
Investing			
Change in restricted cash		10	(805)
Additions to construction in progress	8	(8,139)	(29,375)
Additions to property, plant and equipment	9	(3,248)	(3,107)
Business acquisition, net of cash received		-	(32,707)
Net cash flow to investing activities		(11,377)	(65,994)
Financing			
Dividends paid		(12,616)	(12,112)
Proceeds from debt issuance	10	-	110,000
Debt issuance costs	10	-	(9,470)
Repayment of debt	10	(14,922)	(118,192)
Proceeds from exercise of options		467	-
Shares repurchase costs		(214)	-
Payments of the outstanding lease liability		(428)	(351)
Net cash flow to financing activities		(27,713)	(30,125)
Foreign exchange loss on cash held in foreign currency		(142)	8
Net increase (decrease) in cash		4,728	(62,605)
Cash, beginning of the year		35,325	97,930
Cash, end of the year	\$	40,053	\$ 35,325

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

Polaris Renewable Energy Inc.

Notes to the Consolidated Financial Statements

December 31, 2023 and 2022

(expressed in thousands of United States dollars unless otherwise noted)

1. Organization

On July 13, 2022, Polaris Infrastructure Inc. completed the regulatory process and changed its legal name to Polaris Renewable Energy Inc. (the "Company"). The Company was incorporated under the British Columbia Business Corporations Act but completed the endorsement process to continue as an Ontario Corporation on July 5, 2022. The registered office of the Company is located at 7 St. Thomas Street, Suite 606, Toronto, Ontario M5S 2B7.

The Company is engaged in the acquisition, exploration, development, and operation of renewable energy projects in Latin America.

The Company, through its subsidiaries Polaris Energy Nicaragua, S.A. ("PENSA") and San Jacinto Power International Corporation ("SJPIC"), owns and operates a 72-megawatt ("MW") capacity geothermal facility (the "San Jacinto Project"), located in northwest Nicaragua, near the city of Leon. PENSA entered into the San Jacinto Exploitation Agreement with the Nicaraguan Ministry of Energy and Mines to develop and operate the San Jacinto Project.

Through its subsidiary Empresa de Generación Eléctrica Canchayllo SAC ("EGECSAC"), the Company owns and operates a run-of-river hydroelectric project with a rated capacity of approximately 5 MW located in the Canchayllo district of Peru. Also in Peru, through its subsidiary Generación Andina SAC ("GASAC"), the Company owns and operates two run-of-river hydroelectric projects, with capacity of approximately 8 MW and 20 MW.

The Company, through its subsidiary Emerald Solar Energy SRL ("Emerald"), owns and operates since June 28, 2022, a solar plant, Canoa 1, with 25 MW capacity, located in the Barahona Province, Dominican Republic.

The Company also owns since September 7, 2022, 83.16% of the shares issued and outstanding of Hydroelectric San Jose de Minas ("HSJM"), a subsidiary that operates a hydroelectric plant with 6 MW capacity, located along the Cubi river in San Jose de Minas, Ecuador.

Through its subsidiary Polaris Renewable Energy SA, the Company constructed, owns and operates two solar projects located in Vista Hermosa, in the Coclé Province in Panama. The lar projects, named Vista Hermosa Solar Park I and II, have a capacity of approximately 10 MW and began operations in April 2023.

2. Basis of Preparation and Presentation

The Company's consolidated financial statements have been prepared in accordance with International Financial Reporting Standards as issued by the International Accounting Standards Board ("IFRS Accounting Standards").

These consolidated financial statements have been prepared on a going concern basis, using historical cost convention, except for certain financial assets and liabilities measured at fair value as explained in Note 3. Accounting policies are consistently applied to all years presented, unless otherwise stated.

The Company reviewed new and revised accounting pronouncements that have been issued and are effective for periods beginning on or after January 1, 2023. There are currently no pronouncements that are expected to have a significant impact on the Company's consolidated financial statements upon adoption.

In these consolidated financial statements, unless otherwise indicated, all dollar amounts are expressed in United States ("US") dollars, the Company's functional and reporting currency.

These consolidated financial statements were approved and authorized for issuance by the Board of Directors of the Company (the "Board") on February 21, 2023.

Polaris Renewable Energy Inc.

Notes to the Consolidated Financial Statements

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(expressed in thousands of United States dollars unless otherwise noted)

3. Material Accounting Policies

a. *Principles of consolidation*

These consolidated financial statements include the accounts of the Company and its controlled subsidiaries. All intercompany balances and transactions are eliminated upon consolidation.

b. *Non-controlling interests*

Non-controlling interests in the Company's subsidiaries are classified as a separate component of equity. Each period, net income or loss and components of other comprehensive income or loss are attributed to both the Company and non-controlling interest based on their respective percentage interest.

c. *Foreign currency translation*

The functional and reporting currency of the Company and its wholly owned subsidiaries is the US dollar, as a significant portion of revenue, assets, liabilities and financing are denominated in US dollars. Foreign currency transactions are translated using the exchange rate in effect on the date of the transaction. Foreign exchange gains and losses resulting from the settlement of such transactions and from the translation of monetary assets and liabilities denominated in foreign currencies are included in the consolidated statements of operations and comprehensive earnings.

At each reporting date, monetary assets and liabilities that are denominated in foreign currencies are retranslated at the rates in effect on that date. Non-monetary items carried at fair value that are denominated in foreign currencies are translated at the rates in effect on the date when the fair value was determined. Non-monetary items that are measured in terms of historical cost in a foreign currency are not re-translated.

d. *Business combinations or asset acquisitions*

When a project is acquired, management is required to exercise its judgment to determine whether the transaction constitutes a business combination under *IFRS 3, Business Combinations*, or an asset acquisition. Management determines that a transaction is defined as a business combination by analyzing the inputs, processes and outputs existing at the moment of the transaction.

Business combinations are accounted for using the acquisition method. The consideration transferred by the Company to obtain control of a subsidiary is calculated as the sum of the fair values of assets transferred, liabilities assumed, and the equity instruments issued by the Company, which includes the fair value of any asset or liability arising from a contingent consideration arrangement.

When the Company acquires less than 100% of a controlled subsidiary, the Company elects on a transaction-by-transaction basis, whether to measure non-controlling interest at its fair value or at its proportionate share of the recognized amount of the identifiable net assets, at the acquisition date.

Acquisition costs are expensed to earnings as incurred. The Company recognizes identifiable assets acquired and liabilities assumed in a business combination regardless of whether they have previously been recognized in the acquiree's financial statements prior to the acquisition. Assets acquired and liabilities assumed are measured at their acquisition-date fair values.

Goodwill is determined after separate recognition of identifiable assets acquired. It is calculated as the excess of the sum of the fair value of the consideration transferred, the amount of any non-controlling interest in the acquiree and the fair value of any existing equity interest in the acquiree over the acquisition-date fair value of identifiable net assets. If the fair value of identifiable net assets exceeds the sum calculated above, the excess amount (gain on a bargain purchase) is recognized through earnings immediately.

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If the business combination is achieved in stages, the acquisition-date carrying amount of the acquirer's previously held interest in the acquiree is re-measured at its acquisition-date fair value with any resulting gain or loss recognized in net earnings (loss).

e. Goodwill

After initial recognition, goodwill is not amortized, but is measured at cost less any accumulated impairment losses. Goodwill is tested for impairment annually, or more frequently if events or changes in circumstances indicate that the carrying amount may be impaired, at the CGU level. For the purpose of impairment testing, goodwill acquired in an acquisition is, from the date of acquisition, allocated to each of the Company's CGUs that are expected to benefit from the acquisition.

Where goodwill forms part of a CGU and part of the operation within that unit is disposed of, the goodwill associated with the operation disposed of is included in the carrying amount of the operation when determining the gain or loss on disposal of the operation. Goodwill disposed of in this circumstance is measured based on the relative values of the operation disposed of and the portion of the CGU retained.

f. Impairment loss and reversal of impairment of long-lived assets and impairment of goodwill

Goodwill and intangible assets that have an indefinite useful life are not subject to amortization and are tested annually for impairment, or more frequently if events or changes in circumstances indicate that they might be impaired. The carrying value of long-term assets is reviewed quarterly for indicators of impairment and impairment reversal in order to assess if an asset or cash-generating unit ("CGU") may not be recoverable or if a previous impairment charge needs to be reversed. If indicators of impairment exist, the recoverable amount of the asset or CGU is estimated. If the carrying value of the asset or CGU exceeds the recoverable amount, the asset or CGU is written down with an impairment recognized in the consolidated statements of operations and comprehensive loss.

Construction in progress ("CIP") and property, plant, and equipment ("PP&E") are aggregated into CGUs based on their ability to generate largely independent cash flows, usually on a project-by-project basis.

For the purposes of goodwill impairment testing, goodwill acquired in a business combination is allocated to the CGU, or the group of CGUs, which is expected to benefit from the synergies of the combination. This allocation reflects the lowest level at which goodwill is monitored for internal reporting purposes.

The recoverable amount of an asset or CGU is identified as the greater of its fair value, less costs to disposal, and its value in use. Fair value is determined to be the amount for which the asset could be sold in an arm's length transaction. Value in use is calculated by estimating the discounted present value of the future net cash flows expected to be derived from the continued use of the asset or CGU. As of December 31, 2023 and 2022 the recoverable amounts of the CGUs were based on a fair value less cost of disposal ("FVLCD") method using discounted cash flow models. Significant assumptions assessed by management in determining the recoverable amount of the CGUs included the following:

- future production and pricing in connection to the power purchase agreements;
- operating costs;
- capital and sustaining capital expenditures; and
- discount rates.

The recoverable amount is the value in use determined by estimating future net cash flows on a discounted basis. Significant assumptions assessed by management in determining the impairment and impairment reversal test are i) future production and pricing, ii) relevant operating costs, iii) sustaining capital expenditures and iv) terminal value, discounted using a pre-tax market-based asset-specific rate, if available, or if not available, an estimated risk-adjusted weighted average cost of capital. Key assumptions used in the calculation of the fair value less cost to disposal are based on pricing and production information from the Company's Power Purchase Agreements ("PPA") and management's assumptions derived from past experience and future expectations.

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Reversals of impairments, excluding goodwill, are recognized when there has been a subsequent increase in the recoverable amount. An impairment reversal occurs if there has been a significant change to the estimates used in determining the original impairment loss. In this event, the carrying amount of the asset or CGU is increased with an impairment reversal recognized in the consolidated statements of operations and comprehensive loss. The new carrying amount is limited to the original carrying amount less depreciation, depletion and amortization, as if no impairment had been recognized for the asset or CGU for prior periods.

g. Financial instruments

The Company classifies and measures all financial assets as either fair value or amortized cost.

The Company determines the classification of its financial assets at initial recognition. Financial assets are classified and measured at amortized cost when they meet the following criteria:

- The Company plans to hold the financial assets in order to collect contractual cash flows; and
- Payments received on the financial assets are solely payments of principal and interest on the principal amount outstanding.

Financial assets are classified and measured at fair value unless they meet the criteria for amortized cost.

The Company measures its financial liabilities initially at fair value net of transaction costs, and subsequently at amortized cost using the effective interest method, except for financial liabilities measured at fair value through profit or loss ("FVTPL"). For trade receivables that are classified as financial assets at amortized cost, the Company applies the simplified approach based on IFRS 9, which requires expected lifetime losses to be recognized from initial recognition of the receivables.

The Company may designate financial liabilities at FVTPL when doing so results in more relevant information because:

- It eliminates or reduces measurement or recognition inconsistency that would arise from measuring the liabilities and recognizing gains and losses on them on different bases, or
- A group of financial liabilities is managed and evaluated on a fair value basis, in accordance with the Company's risk management or investment strategy.

This category includes derivative financial instruments entered into by the Company that are not designated as hedging instruments in hedge relationships as defined by IFRS 9, "Financial Instruments", as well as embedded derivatives.

Financial assets and liabilities at amortized cost are subsequently measured at amortized cost using the effective interest rate method, with any gains or losses recognized in the statement of operations and comprehensive loss. The Company has no financial assets or liabilities measured at FVTPL.

Debt and equity instruments are classified as either financial liabilities or as equity in accordance with the substance of the contractual arrangements and the definitions of a financial liability and an equity instrument.

An equity instrument is any contract that evidences a residual interest in the assets of an entity after deducting all of its liabilities. Equity instruments are recognized at the proceeds received, net of direct issue costs.

Determination of fair value

In estimating the fair value of an asset or a liability, the Company uses Level 1 inputs, which are quoted prices in active markets for identical assets or liabilities the Company can access at the measurement date to the extent it is available. Where Level 1 inputs are not available, the Company engages third-party qualified valuation specialists to perform the valuation. The Company works closely with qualified

Polaris Renewable Energy Inc.

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(expressed in thousands of United States dollars unless otherwise noted)

external valuation specialists to establish the appropriate valuation techniques and inputs to the model. Information about the valuation techniques and inputs used in determining the fair value of various assets and liabilities is disclosed in the notes to these consolidated financial statements.

Derivatives

Derivatives embedded in other financial instruments or executory contracts are accounted for as separate derivatives when their risks and characteristics are not closely related to their host financial instrument or contract.

Transaction costs

Transaction costs related to other liabilities, loans and receivables are capitalized and amortized over the expected life of the instrument using the effective interest method. Transaction costs related to share issuances are accounted for as a deduction from equity to the extent they are incremental costs directly attributable to the equity transaction that otherwise would have been avoided.

h. Revenue recognition

Revenue is recognized when control of the promised goods or services is transferred to the Company's customers in an amount that reflects the consideration the Company expects to be entitled to in exchange for those goods or services.

The Company's revenue consists of the sale of electricity and Carbon emission reduction credits ("CERs") and is recorded net of applicable sales taxes.

Revenue related to the sale of electricity is recognized over time as the electricity is delivered. Electricity represents a single performance obligation that represents a promise to transfer to the customer a series of distinct goods that are substantially the same and that have the same pattern of transfer to the customer. This is in accordance with each specific PPA.

When there is a significant financing component in the contract, the Company presents the effects of financing (interest revenue or interest expense) separately from revenue in the statement of comprehensive income.

Qualifying renewable energy projects receive CERs for the generation and delivery of renewable energy to the power grid. The CER certificates represent proof that 1 MW of electricity was generated from an eligible energy source. The CERs can be traded, and the owner can claim to have purchased renewable energy. CERs are primarily sold under contracts, and revenue for these contracts is recognized when the CER is transferred to the buyer.

i. Share-based compensation

The Company measures the compensation cost to be recognized for share-based awards based on the estimated fair value of the award on the date of grant. Share-based compensation expense is recognized over the applicable vesting period. The Company uses the Black-Scholes option valuation model to estimate the fair value of options awards. In estimating this fair value, the Company uses certain assumptions, consisting of the expected life of the option, risk-free interest rate, dividend yield, and volatility. The use of a different estimate for any one of these components could have a material impact on share-based compensation expenses.

j. Income taxes

Income tax is recognized in the consolidated statements of operations and comprehensive loss except to the extent that it relates to items recognized directly in shareholders' equity. Income taxes for the current and prior periods are measured at the amount expected to be recoverable from or payable to the taxation authorities based on the income tax rates enacted or substantively enacted at the end of the reporting period.

The Company follows the liability method of accounting for deferred income taxes. Under this method, deferred income taxes are recorded for the effect of any temporary difference between the accounting and income tax basis of an asset or liability.

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Deferred income tax is calculated using the enacted or substantively enacted income tax rates expected to apply when the assets are realized, or liabilities are settled. The effect of a change in enacted or substantively enacted tax rates is recognized in the consolidated statements of operations and comprehensive loss or in shareholders' equity, depending upon the item to which the adjustment relates.

Deferred income tax assets are recognized to the extent future recovery is probable. Deferred income tax assets are reduced to the extent that it is no longer probable that sufficient taxable income will be available to allow all or part of the assets to be recovered.

Deferred income tax liabilities and assets are not recognized for temporary differences arising on:

- Investments in subsidiaries and associates and interest in joint ventures where the timing of the reversal of the temporary difference can be controlled by the Company and it is probable that the temporary difference will not reverse in the foreseeable future;
- The initial recognition of non-deductible goodwill; or
- The initial recognition of an asset or liability in a transaction which is not a business combination and, at the time of the transaction, affects neither accounting net income nor taxable income.

k. **Earnings per share**

The Company presents basic and diluted earnings per share ("EPS") data for its common shares. Basic EPS is calculated by dividing the income or loss attributable to common shareholders of the Company by the weighted average number of common shares outstanding during the period, adjusted for own shares held. Diluted EPS is determined by adjusting the income or loss attributable to common shareholders and the weighted average number of common shares outstanding, adjusted for own shares held, and for the effects of all dilutive potential common shares.

l. **Cash**

Cash includes deposit accounts, liquid short-term US Bonds and cash restricted for current use. Restricted cash is classified as a long-term asset and includes project guarantees and bonds, which are required to be held for longer than 12 months under the various contracts and agreements to develop and operate the Company's projects.

m. **Leases**

The determination of whether an arrangement is, or contains, a lease is based on the substance of the agreement on the inception date. As a lessee, the Company recognizes a lease obligation and a right-of-use asset in the consolidated statements of financial position on a present-value basis at the date when the leased asset is available for use. Each lease payment is apportioned between a finance charge and a reduction of the lease obligation. Finance charges are recognized in finance cost in the consolidated statements of earnings (loss). The right-of-use asset is included in property, plant and equipment and is depreciated over the shorter of the estimated useful life of the asset and the lease term on a straight-line basis.

Lease obligations are initially measured at the net present value of the following lease payments:

- fixed payments (including in-substance fixed payments), less any lease incentives receivable;
- variable lease payments that are based on an index or a rate;
- amounts expected to be payable under residual value guarantees;
- the exercise price of a purchase option if the Company is reasonably certain to exercise that option; and
- payments of penalties for terminating the lease, if the lease term reflects the Company exercising that option.

The lease payments are discounted using the interest rate implicit in the lease, or if this rate cannot be determined, the Company's incremental borrowing rate.

Right-of-use assets are initially measured at cost comprising the following:

- the amount of the initial measurement of the lease obligation;

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- any lease payments made at or before the commencement date less any lease incentives received;
- any initial direct costs; and
- rehabilitation costs.

Payments associated with short-term leases and leases of low-value assets are recognized on a straight-line basis as an expense in the consolidated statements of earnings (loss). Short-term leases are leases with a lease term of 12 months or less at the inception of the lease. Low-value assets comprise primarily small equipment.

n. **Property, Plant and Equipment ("PP&E")**

PP&E is recorded at cost and includes assets available for use. Assets available for use are depreciated over their estimated useful lives. Capital spare parts are included in PP&E and are valued at acquisition cost less a provision for obsolescence.

For divestitures of PP&E, a gain or loss is recognized in the consolidated statements of operations and comprehensive loss.

Expenditures related to renewals or betterments that improve the productive capacity or extend the life of an asset are capitalized, and any part of an asset that has been replaced is de-recognized.

Costs associated with office furniture, fixtures, leasehold improvements and information technology are carried at cost and depreciated on a straight-line basis over the estimated lives of the assets, which range from three to seven years.

The useful lives of hydroelectric project property, plant and equipment assets currently in service are assigned by major asset categories summarized as follows:

- Facilities (Dam, Charging chamber, House machine and others) – 100 years
- Channel and driving tunnel – 50 years
- Turbines – 50 years
- Generators – 20 years.

The useful lives of geothermal property, plant and equipment assets currently in service are assigned by major asset categories summarized as follows:

- Pipelines – 20 years
- Turbines – 20 years
- Wells – 25 years
- Condenser – 20 years
- Cooling Tower – 25 years
- Switchyard – 25 years

The useful lives of solar property, plant and equipment assets currently in service are assigned by major asset categories summarized as follows:

- Solar plant – 20 years
- Inverters – 10 years
- Weather towers – 5 years
- Furniture and equipment – 5 years
- Vehicles -5 years

Construction in progress ("CIP")

Direct costs related to projects in development, including the fair value of assets under construction acquired in a business combination, are capitalized during the development stage as CIP provided that completion of the project is considered by management to be probable.

Costs of unsuccessful projects are written off in the period when management determines that the successful completion of the project or the recovery of such costs can no longer be reasonably regarded

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as probable. The recovery of power project development costs included in CIP is dependent upon the successful completion or the sale of the project. The successful completion of the power project is dependent upon receiving the necessary environmental and other licenses, being awarded a PPA, obtaining the necessary project financing to successfully complete the development and construction of the project, and the long-term generation and sale of sufficient electricity on a profitable basis. The recurring costs of maintaining the Company's development properties not currently under active development are recognized as an expense.

Costs capitalized as construction in progress are assessed for impairment when facts and circumstances suggest that the carrying amount of the project may exceed its recoverable amount.

For divestitures of properties, a gain or loss is recognized in the consolidated statements of operations and comprehensive loss.

Borrowing costs

Borrowing costs directly attributable to the construction phase of qualifying assets are capitalized as part of the cost of the asset until the asset is substantially ready for its intended use. Borrowing costs related to corporate financings are generally expensed unless the proceeds are directly used to fund specific CIP and PP&E.

o. Service concession arrangements

IFRIC Interpretation 12, "Service Concession Arrangements", ("IFRIC 12") provides guidance on the accounting for certain qualifying public-private partnership arrangements, whereby the grantor:

- controls or regulates what services the operator must provide with the infrastructure, to whom it must provide them, and at what price; and
- controls – through ownership, beneficial entitlement or otherwise - any significant residual interest in the infrastructure at the end of the term of the arrangement.

IFRIC 12 is based on a "control of use" model as opposed to "risks and rewards", therefore under such concession arrangements the operator accounts for the infrastructure asset by applying one of the accounting models depending on the allocation of the demand risk through the usage of the infrastructure between the grantor and the operator:

- Financial asset model – The operator recognizes a financial asset to the extent that it has an unconditional contractual right to receive cash or other financial asset from or at the direction of the grantor for the services.
- Intangible asset model – The operator recognizes an intangible to the extent that it receives a right (license) to charge users of the public service. Demand risk and/or performance risk is borne by the operator.

Accounting for concession arrangements requires the application of judgment in determining if the project falls within the scope of IFRIC 12. Additional judgments are needed when determining, among other things, the accounting model to be applied under IFRIC 12, the allocation of the consideration receivable between revenue-generating activities, the classification of costs incurred on such activities, as well as the effective interest rate to be applied to the financial asset. As the accounting for concession arrangements under IFRIC 12 requires the use of estimates over the term of the arrangement, any changes to these long-term estimates could result in a significant variation in the accounting for the concession arrangement.

The Company has classified the assets that are part of HSJM's plant as intangible asset under the intangible asset model. The intangible asset is then amortized over its expected useful life, which is the

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concession period in a service concession arrangement. The amortization period begins when the infrastructure is available for use.

p. Intangible assets

Intangible assets are developed internally or acquired as part of a business combination. Internally developed assets are recognized at cost and primarily arise as a result of the rights retained after donating transmission assets constructed as part of the development of geothermal or solar properties to public utility companies. Intangible assets acquired as part of a business combination are recognized separately from goodwill if the asset is separable or arises from contractual or legal rights. Intangible assets are also recognized when acquired individually or with a group of other assets. Intangible assets are initially recorded at their estimated fair value. Intangible assets with finite lives are amortized over their useful economic lives reflecting the related PPA, on a straight-line basis and are reviewed for impairment when an indicator of possible impairment exists. Intangible assets with indefinite lives are not amortized but are reviewed for impairment when indications exist.

q. Provisions

Provisions are recognized when present obligations, as a result of a past event, will probably lead to an outflow of required economic resources, and amounts can be estimated reliably. Timing or amount of the outflow may still be uncertain. All provisions are measured, and reviewed at each reporting date, on the basis of the discounted expected future cash outflows and adjusted to reflect the current best estimate.

r. Contingencies

When a contingency is substantiated by confirming events, can be reliably measured, and will likely result in an economic outflow, a liability is recognized in the consolidated financial statements as the best estimate required to settle the obligation. A contingent liability is disclosed where the existence of an obligation will only be confirmed by future events, or where the amount of a present obligation cannot be measured reliably or will likely not result in an economic outflow. Contingent assets are only disclosed when the inflow of economic benefits is probable. When the economic benefit becomes virtually certain, the asset is no longer contingent and is recognized in the consolidated financial statements.

s. Decommissioning liabilities

The Company recognizes decommissioning liabilities in the period in which they are incurred. The associated decommissioning costs before salvage values are capitalized as part of the carrying amount of the long-lived asset. The liability is accreted over the estimated time period until the settlement of the obligation, and the asset is amortized over its estimated useful life. The decommissioning liability is classified based on expected timing of settlement. The discount rate selected by the Company is based on the relevant risk-free rate.

Decommissioning liabilities include present obligations where the Company will be required to retire tangible long-lived assets such as producing well sites and power plants. The decommissioning liability is measured at the present value of the expenditure expected to be incurred. Changes in the estimated liability resulting from revisions to estimated timing or amount of cash flows, or changes in the discount rate are recognized as a change in the decommissioning liability and the related long-lived asset.

Increases in decommissioning liabilities resulting from the passage of time are recorded as accretion of decommissioning liabilities included in finance costs in the consolidated statements of operations and comprehensive loss. Actual expenditures incurred are charged against the accumulated decommissioning liability.

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t. **New Accounting Policies effective January 1, 2023**

The amendments listed did not have any impact on the amounts recognized in prior periods and are not expected to significantly affect the current or future periods

- IFRS 17: Insurance Contracts
- *Amendments to IAS 8: Definition of Accounting Estimates*
- *Amendments to IAS 1: Presentation of Financial Statements: Classification of Liabilities as Current or Non-Current*
- *Amendments to IAS 12: Deferred Tax related to Assets and Liabilities arising from a Single Transaction*

v. **New Accounting Policies effective January 1, 2024 and after**

Certain amendments to accounting standards have been published that are not mandatory for December 31, 2023 reporting periods and have not been early adopted by the Company. These amendments are not expected to have a material impact on the entity in the current or future reporting periods and on foreseeable future transactions.

4. **Critical Judgments and Estimation Uncertainties**

The timely preparation of consolidated financial statements requires that management make estimates and use judgment regarding the reported amounts of assets and liabilities and disclosures of contingent assets and liabilities as at the date of the consolidated financial statements, and the reported amounts of revenue and expenses during the period. Such estimates primarily relate to unsettled transactions and events as at the date of the consolidated financial statements. Accordingly, actual results may differ from estimated amounts as future confirming events occur. Critical estimates and judgments made by management in the preparation of these consolidated financial statements are outlined below.

a. **Critical accounting judgments**

CIP, PP&E, Assets under concession and intangible assets are aggregated into CGUs usually on a project-by-project basis based on their ability to generate largely independent cash inflows and are used for long-lived asset impairment testing. The determination of the Company's CGUs is subject to management's judgment.

The decision to cease capitalization of costs and transfer assets from CIP to PP&E is based on the asset being in the location and condition necessary for it to be capable of operating in the manner intended by management. Management uses judgment in determining the point at which this has occurred, which is generally when the asset reaches commercial operation post commissioning.

Estimates and assumptions utilized in the preparation of the Company's consolidated financial statements include:

- depreciation and amortization rates and useful lives (*Note 3(o)*);
- assessment and determination of net recoverable amounts of cash-generating units for impairment loss or reversal of long-lived and intangible assets (*Note 3(e)*). The recoverable amounts of the CGUs were based on a FVLCD method using discounted cash flow models. Significant assumptions assessed by management in determining the recoverable amount of the CGUs included the following:
 - future production and pricing in connection to the power purchase agreements and the spot market;
 - operating costs;
 - capital and sustaining capital expenditures; and
 - discount rates.

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During the year ended December 31, 2023, management identified indicators of impairment due to external market conditions relating to the decline in market value of the Company's share price. As a result, management performed impairment assessments on the CGUs (based on the assumptions noted above), and no impairment losses were required for these CGUs.

- contingent liabilities (*Note 3(s)*);
- ability to utilize tax losses and other tax measurements (*Note 3(k)*);
- and determining fair value of assets and liabilities acquired in business combinations (*Note 3(d)*). In connection to the valuation of the intangibles recognized in connection with the business acquisitions management used an acceptable valuation technique, which involved the use of discounted cash flow models. Management developed significant assumptions related to pricing (in relation to the PPA and spot price), discount rates, and the potential extension of the term of the power purchase agreements.

b. Sources of measurement uncertainty

Amounts used for long-lived asset and intangible impairment reversal/loss calculations are based on estimates of future cash flows of the Company. By their nature, estimates of cash flows, including estimates of future capital expenditures, revenue, operating expenses, plant capacity, discount rates and market pricing are subject to measurement uncertainty. Post the onset of the COVID-19 pandemic in March 2020 there has been increased volatility in credit markets which could impact discount rates used in impairment tests for the Company's CGUs. Accordingly, the impact on the consolidated financial statements of future periods could be material.

Estimated future cash flows are used in determining the fair value of certain exploration and development properties, geothermal, hydroelectric, and solar properties and PP&E, and for use in the final purchase price allocation of business combinations and impairment analysis.

Tax interpretations, regulations and legislation in the various jurisdictions in which the Company and its subsidiaries operate are subject to change. As such, income taxes are subject to measurement uncertainty. Deferred income tax assets are assessed by management at the end of each reporting period to determine the likelihood that they will be realized from future taxable income.

In assessing whether the going concern assumption is appropriate, management must estimate future cash flows for a period of at least twelve months following the end of the reporting period by considering available information about the future. Management has considered a wide range of factors relating to expected cash flows from its operating projects, estimated operating and capital expenditures, debt repayment schedules, and potential sources of replacement financing. These cash flow estimates are subject to uncertainty.

5. Segment Information

The Company currently operates in five reportable operating segments:

- Nicaragua - Acquisition, exploration, development and operation of a geothermal project;
- Peru - Acquisition, development and operation of hydroelectric projects;
- Panama - Acquisition, development and operation of solar projects;
- Dominican Republic - Acquisition, development and operation of solar projects;
- Ecuador - Acquisition, development and operation of hydroelectric projects.

The Company has designated its Chief Executive Officer as the chief operating decision maker, who evaluates the performance of the Company's reportable operating segments and makes recommendations to the Board to allocate available resources based on various criteria, including the availability of proven resources, costs of development, availability of financing, actual and expected financial performance, and existing debt covenants.

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The reported segment earnings, including revenue and expenses, as well as assets and liabilities are presented below. Corporate represent expenses, assets and liabilities for Canada, not related to the Company's reportable operating segments. These represent corporate headquarters and other minor North America holdings, which are not considered individually as reportable operating segments, but are presented below for reconciliation purposes to the Company's total loss, revenue, expenses, assets and liabilities in these condensed consolidated interim financial statements are not considered individually as reportable operating segments, but are presented below for reconciliation purposes to the Company's total loss, revenue, expenses, assets and liabilities in these consolidated financial statements.

For the Year Ended December 31,	Nicaragua		Peru		Dominican Republic		Ecuador		Panama		Corporate		Total	
	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022
Revenue														
Power revenue	\$ 55,503	\$ 48,844	\$ 11,258	\$ 8,471	\$ 7,267	\$ 3,668	\$ 2,862	\$ 736	\$ 1,632	\$ —	\$ —	(2)	\$ 78,522	\$ 61,717
Carbon emission reduction credits revenue	-	-	-	-	-	-	-	-	-	-	-	883	-	883
Direct costs														
Direct costs	(7,897)	(7,274)	(3,599)	(3,608)	(1,370)	(525)	(493)	(197)	(375)	(2)	76	(52)	(13,658)	(11,658)
Depreciation and amortization of plant assets	(22,797)	(21,933)	(2,854)	(2,738)	(1,642)	(872)	(730)	(199)	(290)	-	(634)	(6)	(28,947)	(25,748)
General and administrative expenses	(1,127)	(987)	(555)	(630)	(571)	(126)	(402)	(105)	(94)	(82)	(5,105)	(4,867)	(7,854)	(6,797)
Other operating costs	-	-	-	-	-	(8)	-	-	-	-	(21)	(780)	(21)	(788)
Operating income	23,682	18,650	4,250	1,495	3,684	2,137	1,237	235	873	(84)	(5,684)	(4,824)	28,042	17,609
Interest income	980	186	-	-	68	1	62	21	3	-	773	469	1,886	677
Finance costs	(14,028)	(14,115)	(4,555)	(1,682)	(2,762)	(1,446)	(499)	(178)	(29)	(34)	(52)	(2,022)	(21,925)	(19,477)
Other (losses) gains	(40)	(1)	(464)	3	(94)	(1)	(847)	1	49	-	(242)	2,158	(1,638)	2,160
Earnings (loss) and comprehensive earnings (loss) before income taxes	10,594	4,720	(769)	(184)	896	691	(47)	79	896	(118)	(5,205)	(4,219)	6,365	969
Current Income Tax (expense)	-	—	(280)	-	4	(423)	-	(4)	(108)	—	(4)	-	(388)	(427)
Deferred Income Tax recovery/(expense)	3,738	206	2,635	2,184	(665)	-	52	-	-	-	62	(499)	5,822	1,891
Total earnings (loss) and comprehensive earnings (loss)	\$ 14,332	\$ 4,926	\$ 1,586	\$ 2,000	\$ 235	\$ 268	\$ 5	\$ 75	\$ 788	\$ (118)	\$ (5,147)	\$ (4,718)	\$ 11,799	\$ 2,433

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	As at December 31, 2023	As at December 31, 2022
Assets and liabilities		
Corporate	\$ 25,265	\$ 17,705
Nicaragua	297,497	319,029
Peru	101,248	102,162
Dominican Republic	58,768	61,038
Ecuador	25,910	26,040
Panama	10,712	9,129
Total assets	\$ 519,400	\$ 535,102
Corporate	\$ 7,536	\$ 4,180
Nicaragua	274,834	295,429
Peru	92,286	91,917
Dominican Republic	55,278	58,903
Ecuador	24,725	24,713
Panama	10,699	9,352
Total non-current assets	\$ 465,358	\$ 484,493
Corporate	\$ 1,243	\$ 1,785
Nicaragua	148,364	163,429
Peru	53,062	50,541
Dominican Republic	40,507	41,358
Ecuador	5,988	7,209
Panama	301	569
Total liabilities	\$ 249,465	\$ 264,890

6. Revenue

Revenue by type is summarized in the following table:

Project	Year Ended December 31, 2023	December 31, 2022
Nicaragua (i)		
San Jacinto (Geothermal)	\$ 55,503	\$ 48,843
Peru (ii)		
Generación Andina (Hydroelectric)	9,219	7,001
Canchayllo (Hydroelectric)	2,039	1,469
Dominican Republic (iii)		
Canoa 1 (Solar)	7,267	3,668
Ecuador (iv)		
San Jose de Minas (Hydroelectric)	2,862	736
Panama (v)		
Vista Hermosa (Solar)	1,632	-
Total power revenue	78,522	61,717
Carbon emission reduction credits	-	883
	\$ 78,522	\$ 62,600

- (i) The Company's San Jacinto project sells energy to two Nicaraguan power distributors Distribuidora De Electricidad del Norte, S.A. ("Disnorte") and Distribuidora De Electricidad del Sur, S.A. ("Dissur").
- (ii) For Peru, under the terms of the PPAs, the Company bills at the spot rate for current energy generation. The difference between the spot rate and the PPA rate (plus an effective annual interest rate of 12%) is calculated annually each May for the previous 12 months and is paid evenly over the following 12 months.
- (iii) In the Dominican Republic, the Company bills energy 30 days after delivery and collects the receivable 30 days after billing.
- (iv) For Ecuador, energy is billed 10 days after delivery and the receivable is collected approximately 30 days after billing.
- (v) For Panama, energy is sold at spot, billed 18 days after delivery month and the receivable is collected 15 days after billing.

The Company has determined that it has one performance obligation which is the delivery of electricity to its customers. There is no revenue recognized from unfulfilled performance obligations. Note 10 to these financial consolidated statements provides details on the Company's contract balances related to this revenue.

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7. Direct Costs, General and Administrative and Other Expenses

(a) Direct costs related to the production of energy

	Year Ended	
	December 31, 2023	December 31, 2022
Depreciation and amortization	\$ 28,947	\$ 25,748
Employee costs	5,231	4,000
General liability insurance	2,998	2,672
Land, building and other Municipal and Federal Taxes	2,422	1,673
Maintenance	2,146	2,393
Other direct costs	861	921
	\$ 42,605	\$ 37,407

(b) General and administrative expenses

	Year Ended	
	December 31, 2023	December 31, 2022
Salaries and benefits	\$ 3,173	\$ 3,402
Share-based compensation	326	383
Facilities and support	1,105	643
Professional fees	2,298	1,741
Insurance	183	205
Minimum asset taxes	348	-
Depreciation of other assets	228	371
Other general and administrative expenses	193	52
	\$ 7,854	\$ 6,797

8. Finance Costs

	Year Ended	
	December 31, 2023	December 31, 2022
Interest on debt (i)	\$ 19,664	\$ 17,074
Extinguishment of debt/Accretion on debt (ii)	1,214	4,215
Banking fees and other finance costs	1,378	924
Borrowing costs capitalized to qualifying assets (iii)	(331)	(2,736)
	\$ 21,925	\$ 19,477

- (i) Cash paid for interest and return enhancement during the year ended December 31, 2023 and 2022 was \$17.8 million and \$10.8 million, respectively.
- (ii) In 2022 a \$3.2 million net loss on extinguishment of debt was recognized due to the senior debt facility refinancing having been completed on that year.
- (iii) Interest on debt in the amount of \$0.3 million (2022-\$2.7 million) was capitalized as part of borrowing costs incurred to fund the solar plant in Panama and the Binary unit in Nicaragua.

9. Other Gains

	Year Ended	
	December 31, 2023	December 31, 2022
Foreign exchange gain	\$ (75)	\$ (946)
Gain on valuation of conversion option liability (i)	-	3,557
Other (losses) gains	(1,563)	(452)
	\$ (1,638)	\$ 2,159

- (i) During 2022, the majority of the debentures outstanding were converted into shares by the debenture holders, from which a gain on valuation of conversion option liability of \$4.4 million was recognized (Note 19).
- (ii) Other losses for the year ended December 31, 2023, include settlement payments and fines while the \$2.2 million gain from 2022 refers to the de-recognition of decommissioning liabilities.

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10. Accounts Receivable

	December 31, 2023	December 31, 2022
Nicaragua (i)		
San Jacinto (Geothermal)	\$ 8,474	\$ 8,976
Peru (ii)		
Generación Andina (Hydroelectric)	228	200
Canchayllo (Hydroelectric)	8	5
Dominican Republic (iii)		
Canoa 1 (Solar)	1,063	1,811
Ecuador (iv)		
San Jose de Minas (Hydroelectric)	481	247
Panama (v)		
Vista Hermosa I (Solar)	188	-
Vista Hermosa II (Solar)	188	-
	\$ 10,630	\$ 11,239

- (i) The balance is comprised of amounts due by Disnorte and Dissur, which have 45 days payment term from invoice date.
- (ii) The average credit period granted to customers is 30 days from the invoice date.
- (iii) The balance is due by EDESUR and has a credit period of 30 days from the issuance of the invoice (Note 6).
- (iv) The average credit period granted to customers is 30 days from invoice date.
- (v) The balance has a credit period of 15 days from the issuance of the invoice

The Company assessed the risk of credit losses for its accounts receivable and concluded it is immaterial, therefore it has not recorded a loss allowance (Note 26 (b) Credit Risk).

11. Prepaid expenses and Other Assets

(a) Prepaid expenses and current portion of other assets

	December 31, 2023	December 31, 2022
Prepaid insurance	\$ 919	\$ 994
Current portion of recoverable taxes	1,565	1,202
Other assets and prepaids	875	1,849
	\$ 3,359	\$ 4,045

(b) Other assets

	December 31, 2023	December 31, 2022
Recoverable taxes (i)	\$ 941	\$ 2,314
Contractor advances and others (ii)	1,951	1,675
Non-financial assets		
Fixed assets, net	151	202
Right-of-use-asset, net (iii)	2,650	2,830
	\$ 5,693	\$ 7,021

- (i) As of December 31, 2023, recoverable taxes include VAT receivables from the Peruvian subsidiaries, which are shown net as they will be applied against VAT payable from the sale of power by our Generación Andina and Canchayllo projects.
- (ii) Includes a long-term receivable from the sale of the transmission line in Dominican Republic as well as advances related to the CER certification.
- (iii) Right-of-use-asset includes \$1.8 million and \$0.5 million for rights to use land agreements in Dominican Republic and Peru, respectively, and \$0.4 million for four office space leases, which are amortized over the term of such leases:

Right-of-Use Asset	December 31, 2023
Opening balance	\$ 2,830
Additions/(disposals)	43
Accumulated Amortization	(223)
Ending balance as of	\$ 2,650

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12. Restricted Cash

	December 31, 2023	December 31, 2022
San Jacinto guarantees	\$ 1,080	\$ 1,090
Peru guarantees and bonds	450	450
Reclamation bonds - US and Canada	100	100
Other restricted cash	3,000	3,000
	\$ 4,630	\$ 4,640

In addition to the amounts recorded as restricted cash described above, cash in the amount of \$17.8 million and \$15.6 million held by the Company as at December 31, 2023 and 2022, respectively, is restricted for use in the San Jacinto project and governed by the terms of the trust and the credit agreements, where the process to withdraw is considered perfunctory to the agreement, as long as the required covenants and balances are met. Therefore, as these amounts are demand deposits that are held for the purpose of meeting short-term cash commitments of the San Jacinto project, the Company considers them as available cash, since they are available for current use.

13. Construction in Progress

	December 31, 2022	2023 Activity	2023 Transfers to PP&E	December 31, 2023
San Jacinto improvements	\$ 38	\$ (13)	\$ -	\$ 25
Vista Hermosa Solar Park I and II (i)	9,298	1,366	(10,664)	-
HSJM	46	533	-	579
Canoa Improvement (ii)	-	3,531	-	3,531
Others	516	(516)	-	-
	\$ 9,898	\$ 4,901	\$ (10,664)	\$ 4,135

- (i) Vista Hermosa Solar Projects I and II are located in Panama. The cost of the project included \$1.3 million in borrowing costs capitalized during construction. The project began operations in April 2023
- (ii) Improvements to the Canoa 1 solar plant to be conducted and completed in 2024.

	December 31, 2021	2022 Activity	2022 Transfers to PP&E	December 31, 2022
San Jacinto Binary Unit	\$ 7,006	\$ 19,605	\$ (26,611)	\$ -
San Jacinto improvements	424	347	(733)	38
Generación Andina Hydroelectric Projects	1,189	90	(1,279)	-
Canchayllo Hydroelectric Project	160	23	(183)	-
Vista Hermosa Solar Park I and II	-	9,298	-	9,298
HSJM	-	46	-	46
Others	-	516	-	516
	\$ 8,779	\$ 29,925	\$ (28,806)	\$ 9,898

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14. Property, Plant and Equipment, net

The following is a summary of the activity related to the Company's PP&E:

	December 31, 2022	Write Off items NBV nil	2023 Activity	2023 Transfers from CIP	December 31, 2023
San Jacinto geothermal project	\$ 550,765	\$ (5,747)	\$ 1,983	\$ -	\$ 547,001
Generación Andina hydroelectric projects	64,382	-	422	-	64,804
Canchayllo hydroelectric project	10,276	-	89	-	10,365
Canoa 1 solar project	37,119	-	164	-	37,283
Vista Hermosa Solar Park, I and II	-	-	541	10,664	11,205
Accumulated depreciation	(279,470)	5,747	(26,163)	-	(299,886)
Capital spares	6,066	-	49	-	6,115
	\$ 389,138	\$ -	\$ (22,915)	\$ 10,664	\$ 376,887

	December 31, 2021	2022 Acquisitions	2022 Activity	2022 Transfers from CIP	December 31, 2022
San Jacinto geothermal project (i)	\$ 521,329	\$ -	\$ 2,092	\$ 27,344	\$ 550,765
Generación Andina hydroelectric projects	63,103	-	-	1,279	64,382
Canchayllo hydroelectric project	10,064	-	29	183	10,276
Canoa 1 solar project	-	37,084	35	-	37,119
Accumulated depreciation	(250,318)	(5,653)	(23,499)	-	(279,470)
Capital spares	4,479	-	1,587	-	6,066
	\$ 348,657	\$ 31,431	\$ (19,757)	\$ 28,806	\$ 389,138

(i) Construction of the Binary Unit was completed on December 30, 2022. The cost of the project includes \$1.9 million in borrowing costs capitalized during construction.

PP&E assets currently in operation are being depreciated on a straight-line basis over the remaining term of their estimated useful lives, detailed in Note 3 (o).

15. Intangible Assets

	December 31, 2022	2023 Activity	2023 Amortization	December 31, 2023
San Jacinto transmission assets (i)	\$ 2,930	\$ -	\$ (209)	\$ 2,721
Generación Andina PPA (ii)	16,722	-	(982)	15,740
Canchayllo PPA (iii)	1,951	-	(161)	1,790
Canoa 1 PPA (iii)	13,489	-	(606)	12,883
Canoa 1 - other intangibles	697	-	(26)	671
Assets under development, Canoa (iv)	948	-	-	948
Assets under concession, San Jose de Minas (v)	15,234	(336)	(563)	14,335
Assets under development, San Jose de Minas (vi)	1,026	-	-	1,026
HSJM PPA (vii)	4,530	536	(166)	4,900
	\$ 57,527	\$ 200	\$ (2,713)	\$ 55,014

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	December 31, 2021	2022 Activity	2022 Amortization	December 31, 2022
San Jacinto transmission assets (i)	\$ 3,141	\$ -	\$ (211)	\$ 2,930
Generación Andina PPA (ii)	17,711	-	(989)	16,722
Canchayllo PPA (ii)	2,116	-	(165)	1,951
Canoa 1 PPA (iii)	-	13,798	(309)	13,489
Canoa 1 - other intangibles	-	697	-	697
Assets under development, Canoa (iv)	-	948	-	948
Assets under concession, San Jose de Minas (v)	-	15,437	(203)	15,234
Assets under development, San Jose de Minas (vi)	-	1,026	-	1,026
HSJM PPA (vii)	-	4,578	(48)	4,530
	\$ 22,968	\$ 36,484	\$ (1,925)	\$ 57,527

- (i) Balance represents the transmission assets for the San Jacinto project donated to the Nicaraguan utility company, ENATREL in December 2011 which are amortized over 25 years.
- (ii) Balances represent the fair values of the Canchayllo and Generación Andina PPAs recognized as intangible assets on acquisition which are amortized over the 20-year life of the PPA.
- (iii) Fair value assigned to Canoa 1 PPA upon acquisition, which is amortized over the remaining life of the PPA..
- (iv) Balance represents the fair values assigned upon acquisition to other assets under development in Dominican Republic.
- (v) Carrying value of HSJM's plant and equipment, which will be transferred to the government at the end of the contract, and is amortized over the 40 years term of the concession.
- (vi) Fair value assigned upon acquisition to a project currently under development.
- (vii) Fair value assigned to HSJM's PPA upon acquisition, which is amortized over the remaining life of the PPA.

16. Goodwill and Impairment of assets

The Company reported \$12.4 million in Goodwill from the acquisitions throughout 2022:

	HSJM	Canoa	Total
As at December 31, 2022 and 2023	\$ 3,800	\$ 8,555	\$ 12,355

The Company conducts annual impairment testing, which includes Goodwill. The impairment testing considered grouping Goodwill with the other components of the CGU's carrying value, following the FVLCD calculation. The recoverable amount of the CGUs was based on a FVLCD method determined by estimating future net cash flows on a discounted basis.

Factors assessed by management in determining the impairment testing include the following:

- Future production and pricing in connection to the relevant power purchase agreements,
- Relevant operating costs,
- Capital expenditures,
- Terminal value assessment, and
- Discount rates (post tax) as follows:

San Jacinto (Nicaragua)		Generacion Andina (Peru)		Canchayllo (Peru)		Canoa (Dominican Rep.)		HSJM (Ecuador)		Panama
2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
13.0%	13.5%	8.9%	9.4%	8.9%	9.3%	11.0%	11.3%	11.1%	11.3%	8.9%

The construction of the Panamanian solar park Vista Hermosa I & II was completed March 31 2023 and the plant connected to the grid in April of the same year. Ecuador acquisition was completed September 7, 2022. Therefore, it is expected that their respective estimated FVLCD approximates carrying value as of December 31, 2023. A 5% increase on the discount rate for these jurisdictions would bring the impairment test result to break even.

Based on the inputs used and the discounted cash flows obtained, the Company did not identify any assets at risk for impairment as of December 31, 2023. Accordingly, no impairment charge was required.

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17. Accounts Payable and Accrued Liabilities

	December 31, 2023	December 31, 2022
Trade payables & Other accrued liabilities	\$ 11,965	\$ 9,499
Construction payables	21	610
Construction accrued liabilities	626	3,002
Share-based compensation liability	226	179
Interest payable	595	584
Withholding tax and other tax payable	1,645	1,057
	\$ 15,078	\$ 14,931

18. Long-term Debt, net

	San Jacinto Debt	Generación Andina Debt	APG Debt	Canoa 1 Debt	HSJM Debt	Total
Loans and other borrowings – December 31, 2022	\$ 103,167	\$ 19,842	\$ 22,655	\$ 32,995	\$ 5,749	\$ 184,408
Accrued interest expense	-	1,678	-	-	-	1,678
Accretion of deferred transaction costs and debt discount	598	-	445	172	-	1,215
Repayments of debt	(10,000)	(2,050)	(300)	(1,493)	(1,079)	(14,922)
Loans and other borrowings – December 31, 2023	\$ 93,765	\$ 19,470	\$ 22,800	\$ 31,674	\$ 4,670	\$ 172,379
Current	\$ 10,000	\$ 2,071	\$ 950	\$ 1,621	\$ 1,204	\$ 15,846
Non-current	83,765	17,399	21,850	30,053	3,466	156,533
Unamortized debt discount	3,335	17,406	1,900	1,304	-	23,945
Principal balance	\$ 97,100	\$ 36,876	\$ 24,700	\$ 32,978	\$ 4,670	\$ 196,324
Fair value as of December 31, 2023 (i)	106,935	12,195	21,424	30,531	4,346	
					7.95% (fixed)	
Annual Interest rate	12.42% (variable)	No interest	8.75% (fixed)	7.00% (fixed)	9.26% (variable)	
Maturity dates	9/15/2036	6/15/2038	6/5/2028	9/30/2037	7/25/2028	

(i) Fair value is calculated based on discounted future cash flow of debt service using the rates published by the Central bank on each country the debt is held, for similar loans.

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	Year Ended	
	December 31, 2023	December 31, 2022
PENSA Phase I Facility		
Interest recorded as financing cost	\$ -	\$ 309
Accretion recorded as financing cost	-	39
Accretion recorded as financing cost -extinguishment of debt	-	(567)
PENSA Phase II Facility		
Interest recorded as financing cost	-	783
Accretion recorded as financing cost	-	90
Accretion recorded as financing cost -extinguishment of debt	-	3,709
San Jacinto Debt Facility		
Interest recorded as financing cost	12,691	8,695
Accretion recorded as financing cost	597	543
Generación Andina Debt		
Interest recorded as financing cost	1,678	1,707
APG Debt		
Interest recorded as financing cost	2,213	2,084
Accretion recorded as financing cost	445	313
Debentures		
Interest recorded as financing cost	-	1,913
Canoa Debt		
Interest recorded as financing cost	2,403	1,247
Accretion recorded as financing cost	172	88
SJM Debt		
Interest recorded as financing cost	476	170
Other		
Interest recorded as financing cost	(128)	170
Total		
Interest recorded as financing cost	\$ 19,333	\$ 17,078
Accretion recorded as financing cost	1,214	1,073
Accretion recorded as financing cost -extinguishment of debt	-	3,142

(i) **Summary of San Jacinto Credit Agreement ("San Jacinto Credit Agreement")**

During the first part of 2023 the interest rate on the refinanced debt facility was LIBOR plus 7%. As at December 31, 2023, in the absence of LIBOR, and following guidance provided by the agreement, the interest rate is 90-day SOFR plus 6.75%, plus SOFR index spread of 0.26161%, resulting in 12.42% for Q4 2023, whereas the effective interest rate was estimated to be 12.73% for the twelve months ended December 31, 2023.

(ii) **Summary of Andean Power Generation Ltd. (BVI) ("APG") Credit Agreement ("APG Credit Agreement")**

The APG debt has an 8.75% fixed annual interest rate, payable semi-annually and a term of 8 years. Repayment of the principal occurs in instalments with various amounts due throughout the term of the loan, and \$20.2 million due on maturity.

(iii) **Summary of Generación Andina Credit Agreement ("GA Credit Agreement")**

As at December 31, 2023, the Generación Andina ("GA") loans bear no interest. No interest will be charged during the life of the loan, except for default interest on any overdue amount. The loan is payable in 36 semi-annual instalments, ending June 15, 2038, the termination date.

(iv) **Summary of Canoa 1 Credit Agreement ("Canoa 1 Credit Agreement")**

On the acquisition of Emerald, the Company assumed an obligation for a \$37.0 million credit facility entered on December 10, 2020. The loan has a term of 17 years, a 7% fixed interest rate, and requires quarterly payments of principal and interest.

(v) **Summary of HSJM Credit Agreement**

HSJM has two credit facilities which are due on May 7, 2026 and July 25, 2028. These loans have a fixed interest rate (7.95%) and variable (9.26% as of December 31, 2023), respectively and require monthly payments of principal and interest. There are no covenants from these credit facilities.

As of December 31, 2023, the Company is compliant with all the financial and operational covenants related to the Credit Agreements.

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(iv) Summary of EDC Term Loan Credit Facility

On February 2, 2023, the Company entered into an agreement with Export Development Canada ("EDC"), for a \$10.0 million credit facility, with a 24 month drawdown period, and a variable interest rate of US Prime plus 3.5% annual. To date the Company has not accessed any funds from this facility.

19. Share Capital

	Number of Shares Authorized	Number of Shares Issued and Fully Paid	Number of Shares Reserved for Issue Under Stock Options (Exercisable)	Number of Shares Reserved for Issue Under Restricted Stock Agreements	Number of Shares Reserved for Issue Under Deferred Stock Agreements	Number of Shares Reserved for Issue Under UEG Acquisition
Balance at January 1, 2022	19,525,376	19,525,376	195,500	-	-	100,000
Shares issued in connection with UEG Acquisition	100,000	100,000	-	-	-	(100,000)
Shares issued on conversion of Debentures (i)	1,400,399	1,400,399	-	-	-	-
Stock options vested	-	-	(47,500)	-	-	-
Balance at January 1, 2023	21,025,775	21,025,775	148,000	-	-	-
Stock options vested	-	-	40,000	-	-	-
Shares issued on exercise of stock options	60,000	60,000	(60,000)	-	-	-
Stock options forfeited or expired	-	-	(18,000)	-	-	-
Repurchase and cancellation of shares (NCIB) (ii)	(22,200)	(22,200)	-	-	-	-
Balance at December 31, 2023	21,063,575	21,063,575	110,000	-	-	-

(i) During the year ended December 31, 2022, a total of 21,006,000 senior unsecured convertible debentures were converted into 1,400,399 common shares.

(ii) During the year ended December 31, 2023, the Company purchased and cancelled 22,200 shares under Normal Course Issuer Bid program.

(i) Stock options

The Company's Omnibus Long-Term Incentive Plan (the "LTIP") adopted in June 2012 and most recently amended and approved in June 2021, provides that stock options may be granted to directors, senior officers, employees and consultants of the Company or any of its affiliates and employees of management companies engaged by the Company. Options granted under the LTIP are for a contractual term not to exceed five years from the date of their grant, and vesting is determined by the Company's Board.

Stock options granted during the year ended December 31, 2023 and in previous periods were valued using pricing models. Where relevant, the expected life used in the model was adjusted based on management's best estimate for the effects of non-transferability, exercise restrictions (including the probability of meeting market conditions attached to the option), and behavioural considerations. Volatility is estimated based on the historical volatility of the Company's common shares. Inputs into the model are as follows:

Options Series	Grant date	Grant Date Share Price (CDN)	Exercise Price (CDN)	Volatility	Expected Life	Risk-Free Interest Rate	Expected Dividend Yield	Revised Forfeiture Percentage
(18) ^(a)	August 9, 2021	\$ 18.44	\$ 18.44	46%	4.00	0.88%	4.20%	0%
(19) ^(a)	March 23, 2022	\$ 17.45	\$ 17.45	25%	4.00	2.20%	4.33%	0%
(20) ^(a)	April 1, 2022	\$ 16.90	\$ 16.98	25%	4.00	2.46%	4.44%	0%
(21) ^(a)	June 28, 2022	\$ 20.07	\$ 19.80	25%	4.00	3.24%	3.81%	0%
(22) ^(b)	August 10, 2023	\$ 14.77	\$ 14.77	30%	5.00	3.91%	5.40%	0%

(a) Series 18 to 21 vest 25% immediately and 25% on each one-year anniversary thereafter.

(b) Series 22 vests 33% on each one-year anniversary after grant date.

The following table sets out activity with respect the Company's outstanding stock options:

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	Year ended December 31, 2023	Weighted Average Exercise Price (CDN)	Year ended December 31, 2022	Weighted Average Exercise Price (CDN)
Balance at beginning of year	238,000	\$ 16.36	548,000	\$ 16.36
Granted	53,828	14.77	40,000	18.23
Exercised	(60,000)	9.93	-	-
Forfeited	(18,000)	13.50	(350,000)	16.89
Ending balance	213,828	\$ 17.46	238,000	\$ 15.87

The table below summarizes the information related to stock options outstanding and exercisable as at December 31, 2023:

Range \$CDN	Outstanding Options			Exercisable Options	
	Number of Options Outstanding	Weighted Average Remaining Contractual Life (Years)	Weighted Average Exercise Price (\$CDN)	Number of Options Outstanding	Weighted Average Exercise Price (\$CDN)
0.00 - 99.99	213,828	2.75	\$ 17.46	110,000	\$ 18.39

For the years ended December 31, 2023 and 2022, the Company recognized shared-based compensation expense associated with options, with a corresponding increase in contributed surplus, of \$0.3 million and \$0.4 million, respectively.

(ii) **Restricted Share Units ("RSUs")**

On January 31, 2023 and in August 10, 2023 the Company issued 38,100 and 8,003 RSUs, respectively, to a group of employees and a consultant, with a three-year vesting period. On July 5, 2023, of the above-mentioned units, 2,400 were forfeited.

(iii) **Deferred Share Units ("DSUs")**

	Number of DSUs Awarded	Fair Value of DSUs end of period
Balance at January 1, 2022	15,403	\$ 190
DSUs awarded	5,180	
Dividend equivalent DSUs issued	692	
DSU forfeited	(4,027)	
Balance at December 31, 2022	17,248	\$ 179
DSUs awarded in lieu of Directors Fees	4,332	
Dividend equivalent DSUs issued	1,043	
Balance at December 31, 2023	22,623	\$ 226

(iv) **Repurchase and cancellation of shares: Normal Course Issuer Bid (NCIB)**

On August 21, 2023, the Company announced that it had received approval from the Toronto Stock Exchange to establish a normal course issuer bid program ("NCIB"). Under the NCIB, Polaris may purchase for cancellation up to an aggregate of 2,048,273 common shares in the capital of the Company during the twelve-month period commencing on August 23, 2023 and ending on August 22, 2024, representing 10% of the public float.

During the year ended December 31, 2023, the Company repurchased and cancelled 22,200 common shares, for the total consideration of \$213,596 at an average price of \$9.62 (C\$13.21) per share as part of its authorized NCIB program. The total consideration paid for the cancelled shares, including transaction costs, was treated as a reduction to common share capital.

The calculation of basic and diluted weighted average common shares for the year ended December 31, 2023 included the impact of the cancellation of these common shares.

20. Earnings per Share

The following table summarizes the common shares used in calculating net loss per common share:

	Year Ended	
	December 31, 2023	December 31, 2022
Total earnings attributable to owners of the Company	\$ 11,744	\$ 2,499
Basic weighted average number of shares outstanding	21,049,775	20,127,720
Basic earnings per share	\$ 0.56	\$ 0.12

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	Year Ended	
	December 31, 2023	December 31, 2022
Total earnings attributable to owners of the Company	\$ 11,744	\$ 2,499
Diluted weighted average number of shares outstanding	21,074,839	20,159,817
Diluted earnings per share	\$ 0.56	\$ 0.12

The following instruments are anti-dilutive and not included in the calculation of diluted earnings per share:

	Year Ended	
	December 31, 2023	December 31, 2022
Stock options - 8/10/2023 grant date	53,828	
Stock options - 6/28/2022 grant date	15,000	15,000
Stock options - 4/01/2022 grant date	15,000	15,000
Stock options - 3/23/2022 grant date	10,000	10,000
Stock options - 8/9/2021 grant date	120,000	120,000
Total anti-dilutive instruments	213,828	160,000

21. Non-controlling Interest

The Company owns 99.34% of Polaris Energy Corp ("PEC"), while PEC owns 95% of Cerro Colorado Corp. ("CCC"), both of which are Panamanian companies. CCC owns 90% of Cerro Colorado Power S.A., a Nicaraguan company, which holds the concession to the Casita geothermal project. Earnings attributed to the non-controlling interest owners in these subsidiaries for the year ended December 31, 2023 and 2022 were \$0.07 million and \$0.03 million, respectively.

The Company owns 83.16% of HSJM (Note 1), an Ecuadorean company which is the sole owner of the HSJM hydroelectric project. A loss of \$0.1 million was attributed to the non-controlling interest owners in HSJM for the year ended December 31, 2023 while for 2022 it was earnings of \$0.1 million.

22. Related Party Transactions

The following amounts related to transactions and compensation of key management and the Company's Directors:

	Year Ended	
	December 31, 2023	December 31, 2022
Salaries and benefits	\$ 1,209	\$ 1,556
Share-based payment compensation	144	-
DSUs	42	123
Total key management compensation	\$ 1,395	\$ 1,679

23. Commitments

The Company enters into agreements for geothermal concessions, which minimum annual payment requirements are summarized as follows:

	December 31, 2023
No later than one year	\$ 30
For years 2 - 5	120
Thereafter	300
Total commitments for expenditures	\$ 450

24. Leases

The following table is a summary of the carrying amounts of the Company's lease liabilities measured at the present value of the remaining lease payments that are recognized in the Consolidated Statements of Financial Position as of:

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	Year ended December 31, 2023
Opening balance	2,920
Lease payments	(428)
Contract change adjustment	38
Amortization of discount	215
Ending balance as of	\$ 2,745

Lease liabilities included within current and long-term liabilities in the Consolidated Statements of Financial Position:

	December 31, 2023
Lease obligation, Current	\$ 399
Lease obligation, Long-term	2,346
Ending balance as of	\$ 2,745

25. Income Taxes

(a) Recognized deferred tax expense/(recovery)

The Company has recorded the following deferred tax expense / (recovery) for the years ended December 31, 2023 and 2022:

	December 31, 2023	December 31, 2022
Current tax expense		
Current period	\$ 388	\$ 427
Deferred tax expense		
Origination and reversal of temporary differences	(3,217)	(538)
Change in tax rates	(1)	25
Change in unrecognized deductible temporary differences	(2,740)	(1,734)
Other	136	356
Total income tax (benefit) expense from continuing operations	\$ (5,434)	\$ (1,464)

The actual income tax provision differs from the expected amount calculated by applying the Canadian combined federal and provincial corporate tax rates to earnings and comprehensive earnings before income tax. These differences result from the following:

	December 31, 2023	December 31, 2022
Earning and comprehensive earnings before income tax	\$ 6,365	\$ 968
Statutory income tax rate	26.50%	26.50%
Expected income tax	1,687	257
Increase (decrease) resulting from:		
Non-taxable items	(39)	(1,511)
Change in unrecognized deferred tax assets	(2,740)	(1,734)
Change in tax rates and rate differences	(1)	89
Effect of tax rate in foreign jurisdictions	(5,154)	375
Expiration of tax attributes	1,469	1,118
Foreign exchange differences	(592)	(1,278)
Other	(200)	864
Prior period tax adjustment	136	356
Income tax (benefit) expense	\$ (5,434)	\$ (1,464)

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(b) Recognized deferred tax assets and liabilities

Deferred tax assets are attributable to the following:

	December 31, 2023	December 31, 2022
Property, plant and equipment	\$ 9,935	\$ 8,653
Deferred charges	24,191	22,097
Other	82	39
Lease obligation	713	734
Capital losses	481	481
Non-capital losses	39	-
Deferred tax assets	35,441	32,004
Set off of tax	(28,797)	(28,090)
Net deferred tax assets	\$ 6,644	\$ 3,914

Deferred tax liabilities are attributable to the following:

	December 31, 2023	December 31, 2022
Property, plant and equipment	\$ (70,922)	\$ (72,511)
Right-of-use assets	(678)	(712)
Intangibles	(9,946)	(10,213)
Investment in Polaris Energy Peru Corp.	(481)	(481)
Long-term debt	(6,006)	(6,501)
Deferred tax liabilities	(88,033)	(90,418)
Set off of tax	28,797	28,090
Net deferred tax liabilities	\$ (59,236)	\$ (62,328)

(c) Movement in deferred tax balances during the year

	Net Balance at December 31, 2022	Recognized in Profit or Loss	Net Balance at December 31, 2023
Property, plant and equipment	\$ (63,856)	\$ 2,869	\$ (60,987)
Intangibles	(10,213)	267	(9,946)
Right-of-use assets	(712)	34	(678)
Deferred costs	22,097	2,094	24,191
Other	40	43	83
Lease obligation	734	(21)	713
Capital losses	480	-	480
Non-capital losses	(1)	40	39
Investment in UEG	(481)	-	(481)
Long-term debt	(6,501)	495	(6,006)
Net tax assets (liabilities)	\$ (58,413)	\$ 5,822	\$ (52,592)

(d) Unrecognized deferred tax assets

Deferred tax assets have not been recognized in respect of the following items because it is not probable that future taxable profit will be available against which the Company can utilize the benefits.

	December 31, 2023	December 31, 2022
Deductible temporary differences	\$ 39,916	\$ 45,269
Tax losses	267,329	271,528
	\$ 307,245	\$ 316,797

Tax losses include capital losses that do not expire as well as net operating losses that expire between 2024 and 2043. Under the tax laws related to the commercial production of electricity from renewable resources, the Company's Nicaraguan subsidiary was granted a tax-free holiday for a period of 10 years, with a subsequent extension of 2 years, which ends in 2024 and 2025 for the Unit 3 and Unit 4 facilities,

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respectively, and in 2032 for the Binary Unit. Net operating losses incurred during the tax-free holiday cannot be used to offset taxable income after expiry of the holiday and as such no deferred tax asset has been recognized for these losses nor are they included in the unrecognized deferred tax assets disclosed above.

Deferred tax assets have been recognized to the extent that it is probable that taxable income will be available against which the deductible temporary difference can be utilized. The Company has recognized deferred tax assets in the amount of \$6.6 million (2022 - \$3.6 million) the utilization of which is dependent on future taxable profits in excess of the profits arising from the reversal of existing temporary differences. The recognition of these deferred tax assets is based on taxable income forecasts that incorporate existing circumstances that will result in taxable income against which net operating losses can be utilized.

26. Financial Instruments and Risk Management

(a) Fair value of financial assets and liabilities

IFRS requires disclosure about the inputs to fair value measurements, including their classification within a hierarchy that prioritizes the inputs to fair value measurement. The following are the three levels of the fair value hierarchy:

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

As at December 31, 2023 and 2022, respectively, the carrying amounts of accounts receivable, restricted cash, accounts payable and accrued liabilities and current portion of long-term debt are measured at fair value or approximate fair value due to the short term to maturity, and therefore classified as Level 1.

The fair value of long-term debt approximates carrying value. The carrying value of the long-term debt is net of unamortized transaction costs and debt discounts further explained in Note 18.

All the assets and liabilities that the Company has identified as financial assets and financial liabilities are measured at fair value through the Statement of Profit or amortized costs under IFRS Financial Instruments. The Company currently has no financial assets and financial liabilities to be measured at fair value through the Statement of Comprehensive Income.

(b) Financial risk management

The Company is exposed to financial risks arising from its financial assets and liabilities. The financial risks include market risks relating to interest rates, foreign exchange rates and commodity prices.

Interest rate risk

PENSA Debt Facility bears interest at 90-day SOFR plus 6.75%. The total rate as at December 31, 2023, was 12.42% and the applicable rate for next debt service will be 12.40%. The Company determined that a hypothetical 10 basis point increase in the 90-day SOFR would have resulted in an increase of \$0.1 million in financing costs for the year ended December 31, 2023.

Currency risk

The Company operates internationally and is exposed to risks from changes in foreign currency rates. The functional currency of the Company is the US dollar and currently most of the Company's transactions are denominated in US dollars. Further, the Company translates significant amounts received in local currency to US dollars immediately. As at December 31, 2023 and 2022, the Company had cash and accounts payable of CDN\$2,289,352 and CDN\$4,482,660, respectively. The Company determined that a 10%

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change in the Canadian dollar against the US dollar would have impacted total earnings and comprehensive earnings by \$0.2\$ million for the year ended December 31, 2023.

As at December 31, 2023, and 2022, the Company had the Company had current assets and accounts payable of PEN\$ 2,335,323 and PEN\$2,085,193, respectively held in its Peruvian subsidiaries. The Company determined that a 10% change in the Peruvian Soles against the US dollar would have impacted total loss and comprehensive loss by \$0.1 million for the year ended December 31, 2023.

As at December 31, 2023, and 2022, the Company had the Company had current assets and accounts payable of DOP\$54,234,612 and DOP\$2,335,323 respectively, held in its Dominican Republic subsidiaries. The Company determined that a 10% change in the Dominican Republic peso against the US dollar would have impacted total loss and comprehensive loss by \$0.1 million for the year ended December 31, 2023.

The Company does not enter into any foreign exchange contracts to mitigate this risk.

Commodity prices

The Company's commodities consist of power produced and CERs earned. The Company is not exposed to commodity price risk with respect to the power it produces as all power currently produced is sold under the terms of a PPA which establishes a fixed price and escalator.

The prices of CERs have fluctuated widely during recent years and are determined by economic and geopolitical factors. Any movement in CER prices could have an effect on the Company's consolidated financial statements.

Credit risk

The Company is exposed to credit risk with respect to amounts receivable from its customers. Credit risk is the potential loss from the customer failing to perform payment of the amount receivable, defined in the invoice. The Company manages credit risk with policies and procedures for customer analysis, exposure measurement, and exposure monitoring and mitigation.

The Company considers that "default" occurs when the account receivable balance is 90 days past due, from the date of payment stated in the invoice.

Once a balance receivable has been identified as in default, the Company assesses the alternatives to recover such balances, with reasonable effort. If the Company concludes the balances cannot be recovered, the amounts are then written off.

In estimating expected credit losses on trade receivables, the Company has estimated the probability of default to be 0.1% based on the Company's historical default rates, as the Company does not expect these rates to significantly increase in the future. Historically, the Company has not suffered losses for balances identified as in default and does not expect to incur significant losses in the future due to the nature of its customers (distribution utilities). The Company applies the simplified approach to assessing expected credit losses for trade receivables, whereby the loss allowance for the account receivable is measured at an amount equal to the lifetime expected credit losses. The Company shall recognize in the statements of earnings, as an impairment gain or loss, the amount of expected credit losses (or reversal) that is required to adjust the loss allowance at the reporting date to the amount that is required to be recognized.

From the credit risk assessment performed during the year, the Company has concluded that exposure to credit risk related to the amounts receivable from customers is not material, as of December 31, 2023.

The Company is also exposed to credit risk with respect to its amounts of cash and cash equivalents. The Company deposits its cash with reputable financial institutions, mostly based in North America, for which management believes the risk of loss to be remote.

Liquidity risk

Liquidity risk is the risk that the Company will be unable to meet its financial obligations as they become due. The Company manages liquidity risk by ensuring that it has sufficient cash, credit facilities and other

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financial resources available to meet its obligations. The Company forecasts cash flows for a period of 12 months to identify financial requirements. These requirements are met through a combination of cash flows from operations, credit facilities and accessing capital markets.

The following are maturities for the Company's financial liabilities as at December 31, 2023:

	Less than 1 Year	1-3 Years	4-5 Years	More than 5 Years	Total
Accounts payable and accrued liabilities	\$ 15,078	\$ -	\$ -	\$ -	15,078
Debt, current and long-term	15,825	32,614	46,585	101,300	196,324
Interest obligations	16,576	28,329	21,634	33,030	99,569
Lease liabilities	404	897	806	637	2,744
	\$ 47,883	\$ 61,840	\$ 69,025	\$ 134,967	\$ 313,715

The following are maturities for the Company's financial liabilities as at December 31, 2022:

	Less than 1 Year	1-3 Years	4-5 Years	More than 5 Years	Total
Accounts payable and accrued liabilities	\$ 14,931	\$ -	\$ -	\$ -	14,931
Debt, current and long-term	14,923	31,973	30,467	133,882	211,245
Interest obligations	18,447	30,497	24,411	41,158	114,513
Lease liabilities	89	1,104	516	1,211	2,920
	\$ 48,390	\$ 63,574	\$ 55,394	\$ 176,251	\$ 343,609

As at December 31, 2023, the Company is in compliance with all of its covenants.

27. Capital Management

The Company's capital structure is comprised of net long-term debt, as further disclosed in Note 18, and shareholders' equity (consisting of issued capital and contributed surplus offset by accumulated deficit). The Company's objectives when managing its capital structure are to:

- maintain financial flexibility to preserve the Company's access to capital markets and its ability to meet its financial obligations; and
- finance internally generated growth as well as potential acquisitions.

In order to facilitate the management of capital, the Company prepares annual expenditure budgets, which are updated as necessary and are reviewed by the Company's Board.

In preparing its budgets, the Company considers externally imposed capital requirements pursuant to the terms of the Pensa Debt Refinancing Agreements, the loan agreements for the Canchayllo and GA projects and the Canoa Debt agreement (Note 18). These externally imposed capital requirements will affect the Company's approach to capital management. The Company's externally imposed capital requirements include maintaining minimum debt service coverage and solvency ratios for Pensa, SJPIC, EGECSAC, GASAC and Emerald, and restrictions on the use of revenue from all the projects.