



Aurora
Solar Technologies

AURORA SOLAR TECHNOLOGIES INC.

MANAGEMENT DISCUSSION AND ANALYSIS

FOR THE THREE MONTHS ENDED 30 JUNE 2023 AND 2022

Stated in Canadian Dollars

DATE: 5 SEPTEMBER 2023

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TO OUR SHAREHOLDERS

The following information should be read in conjunction with the unaudited Condensed Interim Consolidated Financial Statements of Aurora Solar Technologies Inc. (“the Company”, or “Aurora”) for the three months ended 30 June 2023 and 2022, and the related notes attached thereto, which were prepared in accordance with International Financial Reporting Standards (“IFRS”), except for certain non-GAAP information as noted and where a reconciliation to IFRS is provided. This discussion covers the three months ended 30 June 2023 and 2022 and the subsequent period up to the date of the issuance of this Management Discussion and Analysis (“MD&A”). All amounts are expressed in Canadian dollars, unless otherwise indicated.

Additional information about the Company, including the audited annual Consolidated Financial Statements, and the notes thereto, for the years ended 31 March 2023 and 2022, prepared in accordance with IFRS, can be found on SEDAR at www.sedar.com.

Discussion of the Company, its operations and associated risks are further described in the Company’s filings, available for viewing at www.sedar.com. A copy of this MD&A will be provided to any applicant upon request.

FORWARD-LOOKING STATEMENTS

Certain statements contained in this MD&A may be deemed to be “forward-looking statements”. All statements in this discussion other than statements of historical facts, that address future events or developments that the Company expects, are forward-looking statements. Forward-looking statements reflect current expectations of management regarding future events and operating performance as of the date of the MD&A. Although the Company believes the expectations expressed in such forward-looking statements are based on reasonable assumptions, investors are cautioned that such statements are not guarantees of future performance and actual results or developments may differ materially from those in the forward-looking statements. Forward-looking statements relate to future events or future performance and reflect the Company’s current estimates and expectations or beliefs regarding future events and include, without limitation, information or statements concerning the Company’s expectations of financial resources availability to fund operations; general business and economic conditions; the Company’s ability to successfully execute its plans and intentions; the Company’s ability to obtain financing at reasonable terms through the sale of equity and/or debt commitments; dependence on a small number of key personnel; the Company’s ability to attract and retain skilled staff; political instability; market competition; future supply and demand, ability to procure inventory, production capabilities and price of products; the timing and amount of estimated future production; costs of production; government regulation, operations, limitations of insurance coverage; the timing and possible outcome of pending litigation; delays in obtaining governmental approvals or financing or in the completion of development activities; and the ability of the Company to continue as a going concern. Often, but not always, forward-looking statements can be identified by the use of words such as “plans”, “expects”, “is expected”, “budget”, “scheduled”, “estimates”, “forecasts”, “intends”, “anticipates”, or “believes” or variations (including negative variations) of such words and phrases, or state that certain actions, events or results “may”, “could”, “would”, “might” or “will” be taken, occur or be achieved. Forward-looking statements involve known and unknown risks, uncertainties and other factors which may cause the actual results, performance, or achievements of the Company and/or its subsidiaries to be materially different from any future results, performance or achievements expressed or implied by the forward-



looking statements. Although the Company has attempted to identify important factors that could cause actual actions, events, or results to differ materially from those described in forward-looking statements, there may be other factors that cause actions, events, or results to differ from those anticipated, estimated or intended. There can be no assurance that forward-looking statements will prove to be accurate, as actual results and future events could differ materially from those anticipated in such statements. This list is not exhaustive of the factors that may affect any of the Company's forward-looking statements. These and other factors should be considered carefully, and thus, readers should not place undue reliance on the Company's forward-looking statements. The Company undertakes no obligation to update publicly or otherwise revise any forward-looking statements whether as a result of new information or future events or otherwise, except as may be required by law. If the Company does update one or more forward-looking statements, no inference should be drawn that it will make additional updates with respect to those or other forward-looking statements. These forward-looking statements are made as of the date hereof.

GENERAL

The Company was incorporated under the laws of the Province of British Columbia, Canada on 26 October 2006 as Pulse Capital Corp, a capital pool company. On 7 November 2011, it acquired Aurora Control Technologies Inc. through a reverse takeover and initiated its current business operations. The Company, together with its subsidiaries, develops and markets measurement and quality control systems for laboratory characterization and manufacturing quality assurance in the solar wafer and cell manufacturing industries.

On August 25, 2022, Aurora acquired 100% of the outstanding share capital of BT Imaging Pty. Ltd. ("BTi"), a global leader in photoluminescence (PL) imaging tools and instruments for photovoltaic ("PV") material inspection and quality control. BTi was incorporated in 2007 in the State of New South Wales, Australia as a private limited company to commercialize imaging technology originally developed at the University of New South Wales School of Photovoltaic and Renewable Energy Engineering. BTi develops and markets several material inspection and quality control tools. BTi's R series products are designed for laboratories and off-line production quality control. The W series products are used by silicon wafer and cell manufacturers for both in-line and off-line process control. Its M series products for module assembly applications.

The vast majority of solar panels or modules seen on rooftops, streetlights and large-scale "solar energy farms" are made from purified silicon that is formed into ingots, sawn into silicon wafers and then produced to create solar cells. In solar cell research and design applications, conducted in academic, government and industrial laboratories throughout the world, BTi's R series products are used to inspect and characterize wafer materials, examine experimental and production design results, and to verify electrical performance for comparison to design objectives for manufacturing purposes.

BTi's R series products are state of the art metrology tools used to evaluate new materials for in multi-junction, perovskite and thin film solar cells. In silicon wafer production, the R's series products are used to determine optimal wafer slicing locations in each ingot by sensing the extent and locations of impurities that can affect finished cell performance. BTi's W series products are used later in wafer production or at the incoming stage of cell production for quality assurance and classification of the as-cut wafers.

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During cell production, chemical and thermal processes transform the wafers from inert substrates to energy-generating cells. To achieve the high electrical efficiencies that are now common, strict control of variations in these processes is required during cell manufacturing. Aurora's DM™ and TCM™ products use proprietary patented technology, based on the principles of infrared spectroscopy sensing to measure the properties of the afore-mentioned solar cell chemical layers as they are deposited and thermally annealed. BTi's R and W series products are used to verify the material effects of these processes on partially or wholly finished cells.

These solar cells are then wired together and framed to form modules. Performance of finished modules is largely determined by the wafer material quality, the cell design and manufacturing quality control, and the module assembly quality control. BTi's M series products are used for module quality control and process optimization during production.

The data provided from these measurement and inspection products provides the means to perform real time diagnostics, control, and equipment optimization quickly and effectively.

To bring these products together as a metrology system, Aurora's proprietary "data science" software platform enhances the combined Company's product portfolio to provide plant-wide smart factory monitoring through machine learning and digitalization to translate measurements into actionable information to improve manufacturing performance. This allows advanced cell manufacturers to rapidly and precisely understand when and how to control their production for optimal yield and cell efficiency.

The address of the Company's corporate and administrative office and principal place of business is #100 – 788 Harbourside Drive, North Vancouver, BC, V7P 3R7.

MARKET POSITION AND DEVELOPMENT

Aurora and BTi together focus on top-tier manufacturers of PV products who value the benefits of integrated measurement and process control systems and who have known capacity expansion plans. Currently the majority of the world's solar product manufacturing is conducted by Chinese companies in China and in other locations, primarily in the Southeast Asia region. In addition, new market opportunities are expected to emerge in Australia, North America, Asia Pacific and Europe. As such the combined business has sales and technical service facilities in China with sales, product development and technical support in Sydney, Australia and Vancouver, Canada.

The solar or PV energy industry is fast-growing with rapid technological advancements that is gaining importance within the energy sector. The pace of change is not slowing with new government initiatives recently announced in Australia, North America, Europe and China. Wafer, cell, and module configurations have all changed, with increasing sizes, advanced materials and performance demands. This changing industry landscape presents growth opportunities for the combined Company based on its contactless metrology systems that embrace emerging trends in automation, integrated facilities, and next generation of solar cells and modules.

HIGHLIGHTS, SIGNIFICANT EVENTS AND TRANSACTIONS DURING THE PERIOD

During the three months ended 30 June 2023, the Company secured nine (9) new orders. Leadership's focus on restructuring the sales and technical capabilities of the combined business has led to improved financial and

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operating performance during the three months ended 30 June 2023, including an adjusted EBITDA¹ of (\$33,953) as compared to the same period last year of (\$859,892).

During the three months ended 30 June 2023, the Company commissioned a third-party market survey to develop its product and market strategy. This survey is focused on customers and strategic suppliers to assess competitive advantage and opportunities associated with machine learning and smart factory solutions that leverage the Company's PL imaging platforms for in line production purposes.

On 22 June 2023, the Company provided a corporate update regarding the integration of BTi with efficiencies that included the closing of the Aurora Chinese office and maximizing synergies among sales, technical and administration teams. The Company announced that Aurora's personnel are fully integrated within the BTi teams, that BTi's existing products remain in demand, and that the Company's sales are progressing well and within management expectations consistent with its forecasting at the time of acquisition. Working capital has been used to meet the demand for sales and for the above referenced integration and acquisition costs and is expected to normalize during the first half of fiscal 2024. The BTi business remains self-funding.

During the three months ended 30 June 2023, representatives from both the Company and BTi attended the SNEC 16th Photovoltaic Power Generation and Smart Energy Conference held in Shanghai, China. The Company made a soft market launch of its new BTi R-Multi Junction ("R-MJ") product line and anticipates market readiness prior to the fiscal year ended. The Company believes the R-MJ to be a strategically positioned product for the characterization of next generation tandem solar cells. The Company also presented at the 50th IEEE Photovoltaic Specialists Conference ("PVSC") held in San Juan, Puerto Rico. At this conference the Company made a presentation regarding its data science platform that harnesses big data analytics to deliver smart factory solutions, such as, automatic location of underperforming process tools as well as rapid fault detection and diagnosis.

SIGNIFICANT EVENTS AND TRANSACTIONS SUBSEQUENT TO THE PERIOD END

On 10 July 2023, the Company announced the formal creation of an advisory board that includes Dr. Johnson Wong, the Company's head of technology, Budi Tjahjono a solar industry expert and Wang Wei a specialist within the chemical and energy industry. The Company also announced the appointment of Brett Freeman as the Managing Director of BTi, based in Sydney, effective 14 August 2023. Finally, the Company announced the granting of an aggregate of 17,800,000 stock options to certain directors, officers, consultants, and employees. The stock options are exercisable at \$0.05 per share, for a period of 5 years and vest over 3 years.

¹ Defined in the "ADDITIONAL GAAP AND NON-GAAP MEASURES" section of this document.

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RESULTS OF OPERATIONS AND OVERALL PERFORMANCE

	Three Months Ended 30 June 2023	Three Months Ended 30 June 2022
Revenue	\$ 1,922,309	\$ -
Gross margin	988,412	-
Adjusted EBITDA	(33,953)	(859,892)
Working capital	3,420,888	1,110,750
Net increase (decrease) in cash during the period	1,089,584	(874,816)
Cash - end of period	3,813,846	1,141,851

The net loss and comprehensive loss attributable to the shareholders for the three months ended 30 June 2023 was \$296,954 compared to the comprehensive loss of \$1,003,006 during the three months ended 30 June 2022.

The reasons for the fluctuations are as follows:

Rounded (000's)	3 Months 2024	3 Months 2023
Product sales	\$ 1,922,000	\$ -
Variance increase (decrease)	1,922,000	

During the three months ended 30 June 2023, product sales are mostly derived from the Company's metrology tools and was consistent with management's expectation post-acquisition. For the comparable three-month period ended 30 June 2022, Aurora had not yet acquired BTi.

Rounded (000's)	3 Months 2024	3 Months 2023
Cost of sales	\$ 934,000	\$ -
Variance increase (decrease)	934,000	

During the three months ended 30 June 2023, costs of sales increased as a result of the increased sales revenue. Cost of sales consists primarily of raw materials, direct labour, sales agency costs, transportation costs and indirect overhead. Factors that affect the cost of sales include raw material prices, particularly high-quality specialized components, which are difficult to source and, the cost of continuous improvement for product technical advancements. For the comparable three-month period ended 30 June 2022, Aurora had not yet acquired BTi.

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Rounded (000's)	3 Months 2024	3 Months 2023
Sales and Marketing	280,000	\$ 111,000
Variance increase (decrease)	169,000	

The increase in costs from the same comparable period last year is attributable to the combined operations net of restructuring synergies. During the three months ended 30 June 2023, the Company made technical presentations at the SNEC 16th Photovoltaic Power Generation and Smart Energy Conference in Shanghai, China and presented at the 50th IEEE PVSC held in San Juan, Puerto Rico. For the comparable three-month period ended 30 June 2022, Aurora had not yet acquired BTi.

Rounded (000's)	3 Months 2024	3 Months 2023
General and administrative	\$ 589,000	\$ 359,000
Variance increase (decrease)	230,000	

The increase in costs from the same comparable period last year is attributable to the combined operations net of restructuring synergies. During the three months ended 30 June 2023, the Company reallocated resources to focus on key product, operational and sales growth strategies. For the comparable three-month period ended 30 June 2022, Aurora had not yet acquired BTi.

Rounded (000's)	3 Months 2024	3 Months 2023
Research and development	\$ 166,000	\$ 391,000
Variance increase (decrease)	(225,000)	

The decrease in costs from the same comparable period last year is attributable to the combined operations net of restructuring synergies. During the three months ended 30 June 2023, the Company has been focused on short-term product enhancements to support near-term sales and research and development to support the growth initiatives. For the comparable three-month period ended 30 June 2022, Aurora had not yet acquired BTi.

SELECTED ANNUAL INFORMATION

Financial Data for the past four annual periods:

Fiscal Year Ended	Mar-2023 ⁽²⁾	Mar-2022	Mar-2021 ⁽¹⁾	Mar-2020 ⁽¹⁾
Rounded (000's)				
Total Revenues	\$ 5,509,000	-	1,866,000	3,298,000
Loss from Continuing Operations	\$ (3,768,000)	(4,382,000)	(3,771,000)	(482,000)
Loss and Comprehensive Loss for the Year	\$ (4,320,000)	(4,247,000)	(3,520,000)	(504,000)
Loss per Share (Basic and Diluted)	\$ (0.02)	(0.03)	(0.03)	(0.01)
Total Assets	\$ 9,422,000	3,189,000	3,816,000	3,551,000
Working Capital ⁽³⁾	\$ 3,732,000	2,017,000	2,511,000	2,428,000

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- ⁽¹⁾ For comparative purposes, information for the year ended 31 March 2021 was restated due to a change in presentation for Finance Cost which was formerly included in “Loss from Continuing Operations” and is now included in “Loss and Comprehensive Loss for the Year”. There is no impact on net income, retained earnings, or assets and liabilities as a result of this change.
- ⁽²⁾ The first fiscal year with the inclusion of 100% wholly-owned subsidiary, BTI.
- ⁽³⁾ “Working Capital” is defined as current assets minus current liabilities.

FINANCIAL DATA FOR LAST EIGHT QUARTERS

The following table sets out selected unaudited quarterly financial information of the Company and is derived from the unaudited condensed interim consolidated financial statements prepared by management. The Company’s condensed consolidated financial statements are prepared in accordance with International Financial Reporting Standards and are expressed in Canadian dollars.

Three Months Ended	23-Jun	23-Mar	22-Dec	22-Sept	22-Jun	22-Mar	21-Dec	21-Sep	21-Jun
Total Revenues	1,922,309	1,728,676	3,393,453	386,608	-	-	-	-	-
Loss from continuing operations for the period	(296,954)	(2,018,143) ⁽¹⁾	(347,976)	(1,110,678)	(1,003,006)	(1,132,672)	(1,067,309)	(943,082)	(1,103,487)
Loss per share (Basic and diluted)	0.000	(0.009)	(0.002)	(0.006)	(0.007)	(0.008)	(0.008)	(0.007)	(0.008)
Total assets	10,241,881	9,422,304	11,615,282	13,719,459	2,171,565	3,188,774	4,257,914	5,085,969	6,193,832
Working capital	3,420,888	3,731,861	4,778,553	4,990,697	1,110,750	2,017,393	3,024,226	3,838,665	4,660,143

⁽¹⁾ Final purchase price adjustment recognized in this period.

Management has allowed Working Capital to remain greater than expected outflows in each quarter, despite variations in timing of sales orders.

OUTSTANDING SHARES

As of 30 June 2023, the Company had 222,194,076 common shares issued and outstanding. The fully diluted amount of 247,477,826 represents warrants of 11,833,750 and options of 13,450,000.

As of the date of this MD&A, the Company had 222,194,076 common shares issued and outstanding. The fully diluted amount of 253,444,076 represents Nil warrants and options of 31,250,000.

During the three months ended 30 June 2023, the following options were exercised or forfeited:

30,000 options expired from the 23 April 2018 issuance.

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LIQUIDITY AND FINANCIAL CONDITION OF THE COMPANY

The Company's Working Capital surplus on 30 June 2023, was \$3,420,888 compared with \$3,731,861 on 31 March 2023.

Cash used in investing activities during the period ended 30 June 2023 totalled \$18,754 (30 June 2022 – \$Nil).

Cash used in financing activities during the period ended 30 June 2023 totalled \$65,382 (30 June 2022 – \$23,396).

Actual future funding requirements may vary from those planned due to several factors, including timing of sales and changes in the pace of research and development with respect to current and future products and potential value enhancing transactions to support growth.

Management believes it will be able to raise debt or equity financing as required in the long-term, but recognizes the risks attached thereto. Historically the capital requirements of the Company have been met by equity subscriptions through the capital markets.

Although the Company has been successful in the past in obtaining financing through the capital markets, there can be no assurance that it will be able to obtain adequate financing in the future or that the terms of such financing may be favourable.

CAPITAL MANAGEMENT

The Company manages its capital structure and makes adjustment to it, based on the funds available to the Company, to support the development of the Company's measurement technology. The Company includes components of equity in its managed capital. The Board of Directors does not establish quantitative return on capital criteria for management, but rather relies on the expertise of the Company's management to sustain future development of the business. Additional funds may be required to finance investments of the Company.

Management reviews its capital management approach on an ongoing basis and believe that this approach, given the size of the Company, is reasonable. The Company currently is not subject to externally imposed capital requirements.

RELATED PARTY TRANSACTIONS

Key management personnel include the members of the Board of Directors and executive officers of the Company.

Related party transactions are recorded as part of the general and administrative expenses on the Condensed Interim Consolidated Statements of (Income) Loss, and include the following expenses recognized during the period:

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	For the Three Months Ended 30 June 2023	For the Three Months Ended 30 June 2022
Principal Position Rounded (000's)		
Wages and short-term benefits	\$ 129,000	\$ 163,000
Share based payments	4,000	37,000
Total Remuneration	\$ 133,000	\$ 200,000

Included in amounts payable on the Condensed Interim Consolidated Statement of Financial Position is \$13,373 (31 March 2023 - \$31,989) due to related parties with respect to professional fees, wages and short-term benefits, and expense reimbursements, and are non-interest bearing.

During the three months ended 30 June 2023, the Company incurred \$4,267 (2022 – \$20,000) in legal fees from a company in which a director is a partner. The Company also incurred \$36,796 (2022 - \$33,000) in consulting fees from a company in which a director is an owner. These indirect costs are in the normal course of business operations and are measured at fair value.

OFF-BALANCE SHEET ARRANGEMENTS

The Company had no off-balance sheet arrangements as of 30 June 2023, and as of the date hereof.

ADDITIONAL GAAP AND NON-GAAP MEASURES

This MD&A makes reference to certain additional GAAP and non-GAAP financial measures. These measures are not recognized measures under IFRS, do not have a standardized meaning prescribed by IFRS and are therefore unlikely to be comparable to similar measures presented by other companies. Rather, these measures are provided as additional information to complement those IFRS measures by providing further understanding of the Company's results of operations from management's perspective. Accordingly, they should not be considered in isolation nor as a substitute for analysis of our financial information reported under IFRS. The Company uses Loss from Operations as an additional GAAP measure and uses non-GAAP financial measures, including Adjusted Earnings Before Interest, Tax and Amortization ("Adjusted EBITDA"), to provide investors with supplemental measures of its operating performance and to highlight trends in their core business that may not otherwise be apparent when relying solely on IFRS financial measures.

Gross profit and Gross margin

The Company defines "gross profit" as revenue less cost of sales and "gross margin" as gross profit as a percentage of revenue. Gross profit and gross margin should not be construed as an alternative for revenue or net loss determined in accordance with IFRS. The Company believes that gross profit and gross margin are meaningful metrics in assessing the Company's financial performance and operational efficiency.



Loss from Operations

The Company uses Loss from Operations as an additional GAAP financial measure within the financial statements and MD&A, but it is not a defined term under IFRS to assess performance. Management believes that this measure provides useful supplemental information to investors and is computed consistently for each reporting period. Loss from Operations is calculated as total revenues less total operating expenses derived from the Statement of Comprehensive Loss. This measure provides an indication of financial performance excluding the undernoted items such as foreign exchange, other income, and expenditures (which typically include non-recurring transaction) and interest expense. As a result, management believes that this metric provides a clearer picture of the ongoing financial performance of the Company from operating activities. This non-GAAP metric is used by management to analyze operating performance, but it is not intended to represent an alternative to net earnings or other measures of financial performance in accordance with IFRS.

The following table summarizes the Company's Loss from Operations for the three months ended 30 June 2023 and 2022:

	Three Months Ended 30 June 2023	Three Months Ended 30 June 2022
Revenue	\$ 1,922,309	\$ -
Cost of Sales	(933,897)	-
Gross margin	988,412	-
Operating expenses	1,219,114	969,984
Loss from operations	\$ (230,702)	(969,984)
Adjustment for non-cash items	196,749	110,092
Adjusted net loss for the period excluding non-cash items	\$ (33,953)	(859,892)

Adjusted EBITDA

Adjusted EBITDA should not be construed as an alternative to net earnings, cash flow from operating activities or other measures of financial results determined in accordance with GAAP as an indicator of the Company's performance. The Company defines "Adjusted EBITDA" as Loss before income taxes less interest, depreciation, and amortization, remeasurement of contingent consideration liability, filing fees, credit facility setup fees, earn-out remuneration, foreign currency losses (gains), acquisition related expenses, net other expenditures (income), reverse takeover listing expense, and stock-based compensation. The Company believes that Adjusted EBITDA is a meaningful financial metric as it measures cash generated from operations which the Company can use to fund working capital requirements, service future interest and principal debt repayments and fund future growth initiatives. Adjusted EBITDA for the three months ended 30 June 2023 and the comparable period in fiscal 2022 was as follows:



	Three Months Ended 30 June 2023	Three Months Ended 30 June 2022
Net loss after tax	\$ (206,928)	\$ (1,003,006)
Income tax	(27,096)	-
Depreciation and amortization	141,941	34,477
Interest expense	3,322	722
Other expenses	35,333	32,300
Share based compensation	19,475	75,615
Adjusted EBITDA	\$ (33,953)	\$ (859,892)

FINANCIAL INSTRUMENTS AND RISK FACTORS

a) Fair value measurement

The Company classifies its fair value measurements with a fair value hierarchy, which categorizes into three levels the inputs used in making the measurements. The three levels of hierarchy are:

Level 1 – quoted prices in active markets for identical financial instruments.

Level 2 – quoted prices for similar instruments in active markets; quoted prices for identical or similar instruments in markets that are not active; and model-derived valuations in which all significant inputs and significant and significant value drivers are observable in active markets.

Level 3 – valuations derived from valuation techniques in which one or more significant inputs or significant value drivers are unobservable.

h) Classification of fair values of financial assets and liabilities

Financial instruments of the Company carried on the Condensed Interim Consolidated Statements of Financial Position are carried at amortized cost or fair value through profit or loss.

The Company's financial assets classified as amortized cost include cash and amounts receivable. Amounts payable and accrued liabilities are classified as financial liabilities at amortized cost. The carrying value of these financial assets and liabilities approximate the fair value because of their short-term nature.

Lease liabilities and CEBA loan are also classified as other financial liabilities at amortized cost and are subsequently measured using the effective interest method.

i) Other risk

Market risk is the risk that changes in market prices will affect the Company's earnings or the value of its financial instruments. Market risk is comprised of commodity price risk and interest rate risk. The objective of market risk management is to manage and control exposures within acceptable limits, while maximizing returns. These market risks are evaluated by monitoring changes in key economic indicators and market information on an on-going basis and adjusting operations and budgets accordingly.



j) Credit risk

Credit risk is the risk that one party to a financial instrument will fail to discharge an obligation and cause the other party to incur a financial loss. The Company's exposure to credit risk is on its amounts receivable and its bank accounts. The Company is exposed to credit risk by holding cash, which are all in financial institutions in Canada, Australia and China, and management believes the exposure to credit risk with respect to such institutions is not significant.

The Company is mainly exposed to credit risk from credit sales and has a high concentration of credit risk as the amounts receivable are made up of a small number of customers. It is the Company's policy to assess the credit risk of new customers before entering contracts. The executive management determines concentrations of credit risk frequently by monitoring the creditworthiness rating of existing customers and through a review of the trade receivables aging analysis. Over-due balances are reviewed for collectability and allowance for expected credit losses where appropriate, will be provided. As at 30 June 2023, the Company is reporting a \$968,129 (31 March 2023-\$1,183,456) balance in trade amounts receivable.

k) Interest rate risk

Interest rate risk is the risk of losses that arise because of changes in contracted interest rates. The Company maintains cash in accounts at Canadian chartered banks, a Chinese state-owned commercial bank and an Australian big four bank, that all bear interest at nominal rates. The Company's lease liabilities and long-term debt are based on fixed interest rates. The Company's exposure to interest rate risk is nominal.

f) Currency risk

Currency risk is the risk that the fair value of future cash flows of a financial instrument will fluctuate because of changes in foreign exchange rates. The Company is exposed to foreign currency risk, as it deals with customers and vendors in currencies other than its functional currency. A 5% change in exchange would impact the financial statements by \$51,000 (31 March 2023- \$61,000). As at 30 June 2023, the Company held currency totalling the following:

Rounded (000's)	Sensitivity (CAD\$)	30-Jun-23	31-Mar-23
Cash in United States dollars	5% \$ (170,000)	\$ 2,570,000 USD	\$ 1,749,000 USD
Cash in Chinese RMB	5% \$ (1,000)	\$ 75,000 RMB	\$ 88,000 RMB
Cash in Australian dollars	5% \$ (12,000)	\$ 263,000 AUD	\$ 397,000 AUD
Cash in Euros	5% \$ -	\$ 3,000 AUD	\$ 5,000 AUD
Amounts receivable in United States dollars	5% \$ (42,000)	\$ 638,000 USD	\$ 797,000 USD
Amounts receivable in Chinese RMB	5% \$ -	\$ 1,000 RMB	\$ 1,000 RMB
Amounts receivable in Australian dollars	5% \$ (4,000)	\$ 166,000 AUD	\$ 146,000 AUD
Amounts payable in United States dollars	5% \$ 10,000	\$ (144,000) USD	\$ (214,000) USD
Amounts payable in Chinese RMB	5% \$ 5,000	\$ (515,000) RMB	\$ (458,000) RMB
Amounts payable in Australian dollars	5% \$ 15,000	\$ (337,000) AUD	\$ (365,000) AUD
Amounts payable in Euros	5% \$ 1,000	\$ (16,000) EURO	\$ (22,000) EURO
Deferred Revenue in United States Dollars	5% \$ 147,000	\$ (2,225,000) USD	\$ (1,410,000) USD

* These currencies are held in bank accounts and/or relate to operations for BTI and BTJ that were not consolidated as these entities were not acquired until the year ended 31 March 2023.



g) Liquidity risk

Liquidity risk arises through the excess of financial obligations over available financial assets due at any point in time. The Company's objective in managing this is to maintain readily available reserves to meet its liquidity requirements at any point in time.

The Company manages liquidity risk through the management of its capital structure and resources to ensure that it has sufficient liquidity to settle obligations and liabilities when they are due. The Company's ability to fund its operating requirements depends on future operating performance and cash flows, which are subject to economic, financial, competitive, and regulatory conditions, and other factors, some of which are beyond its control. The Company's primary short-term liquidity needs are to fund its net operating losses and lease payments. The Company's medium-term liquidity needs primarily relate to debt repayments and lease payments. The Company's long-term liquidity needs primarily relate to potential strategic plans.

In an effort to manage liquidity prudently while the Company moves toward profitability and positive cash flows, the Company, during the year ended 31 March 2023, completed the acquisition of BTi, a revenue-generating and cash-flow positive entity and implemented an operational restructuring of the combined business.

The above initiative provided the Company with increased liquidity and flexibility to meet its financial commitments and continue operations.

The table below presents the contractual maturity of the Company's financial liabilities, including both principal and interest payments as at 30 June 2023:

	Less than 1 year	1 to 3 years	Total ¹
Amounts payable and accrued liabilities	\$ 1,178,000	\$ -	\$ 1,178,000
Lease Liabilities	310,000	78,000	388,000
CEBA Loan	60,000	-	60,000
	\$ 1,548,000	\$ 78,000	\$ 1,626,000

¹ The Company has no contractual obligations greater than 3 years. Further, it is management's opinion that the Company is not exposed to significant credit, interest rate, liquidity, or market risks in respect of these financial instruments. The Company continues to monitor its policies and processes for managing risks associated with its financial instruments.

The RMB held in China are not freely convertible into other currencies, and the exchange risk is, therefore, less easily managed. However, under China's Foreign Exchange Control Regulations and the Administration of Settlement, Sale and Payment of Foreign Exchange Regulations, the Company is permitted to exchange RMB for other currencies through banks authorised to conduct foreign exchange business. Further, the cash balances held in Industrial Commercial Bank of China accounts represent only a small portion of the company's total cash resources and the exchange risk is, therefore, proportionally small.



OTHER RISK FACTORS AND UNCERTAINTIES

a) Geographic Risk

Geographic risk is the risk that the concentration of the Company's business and financial results may be adversely affected by growing geo-political trade and diplomatic matters. The Company manages this risk through its presence in China with its Chinese representative office and local Chinese staff.

b) Product Risk

Product risk is the risk that the Company's current and next generation of technology might not be successful and/or may require further technical development before customer acceptance. The Company's future growth is dependent on the continued success of BTI's R-series products and Aurora's smart factory products being accepted in both the Chinese market and elsewhere. The Company's products are yet to be widely accepted and may not gain market traction. The Company's future growth is dependent on the Company's products maintaining competitive advantage through technology and innovation.

c) Intellectual Property Risk

The Company regards its software as proprietary and attempts to protect it with patents, copyrights, trademarks, and trade secret measures, including restrictions on disclosure and technical measures. Despite these precautions, it may be possible for third parties to copy the Company's programs or aspects of its trade secrets. The Company could incur substantial costs in protecting and enforcing its intellectual property rights. Moreover, from time to time third parties may assert patent, trademark, copyright, and other intellectual property rights to technologies that are important to the Company. In such an event, the Company may be required to incur significant costs in litigating a resolution to the asserted claim. There can be no assurance that such resolution would not require that the Company pay damages or obtain a license of a third party's proprietary rights in order to continue selling its products as currently offered, or, if such a license is required, that it will be available on terms acceptable to the Company. The Company is not aware of any infringement of any third party's patent rights, copyrights, trade secrecy rights or other intellectual property disputes in the development or support of its products.

INVESTOR RELATIONS ACTIVITIES

With respect to public relations, the Company's policy is to provide information from its corporate offices to investors and brokers directly.

AURORA SOLAR TECHNOLOGIES INC.

Canadian Dollars

FOR THE THREE MONTHS ENDED 30 JUNE 2023 AND 2022

MANAGEMENT DISCUSSION AND ANALYSIS



MANAGEMENT

The Company is dependent upon the personal efforts and commitments of its existing management. To the extent that management's services would be unavailable for any reason, a disruption to the operations of the Company could result, and other persons would be required to manage and operate the Company.

APPROVAL

The Board of Directors of the Company has approved the disclosure contained in this Management Discussion and Analysis.

A CAUTIONARY TALE

This document contains "forward-looking information" which may include, but is not limited to, statements with respect to the future financial or operating performance of the Company, its subsidiaries and its projects, the future supply, demand, inventory, production and price of products, the timing and amount of estimated future production, costs of production, requirements for additional capital, government regulation operations, limitations of insurance coverage and the timing and possible outcome of pending litigation and regulatory matters.

Often, but not always, forward-looking statements can be identified by the use of words such as "plans", "expects", "is expected", "budget", "scheduled", "estimates", "forecasts", "intends", "anticipates", or "believes" or variations (including negative variations) of such words and phrases, or state that certain actions, events or results "may", "could", "would", "might" or "will" be taken, occur or be achieved. Forward-looking statements involve known and unknown risks, uncertainties and other factors which may cause the actual results, performance or achievements of the Company and/or its subsidiaries to be materially different from any future results, performance or achievements expressed or implied by the forward-looking statements. Such factors include, among others, general business, economic, competitive, political and social uncertainties; conclusions of economic evaluations; changes in project parameters as plans continue to be refined; political instability, insurrection or war; delays in obtaining governmental approvals or financing or in the completion of development or construction activities. Although the Company has attempted to identify important factors that could cause actual actions, events or results to differ materially from those described in forward-looking statements, there may be other factors that cause actions, events or results to differ from those anticipated, estimated or intended. There can be no assurance that forward-looking statements will prove to be accurate, as actual results and future events could differ materially from those anticipated in such statements. Accordingly, readers should not place undue reliance on forward-looking statements.

Respectfully submitted,
On behalf of the Board of Directors,

"Kevin Dodds"
Kevin Dodds, CEO