

JEMTEC INC.

Management Discussion and Analysis

October 31, 2024

This management discussion and analysis (“MD&A”) of JEMTEC Inc. (“Jemtec” or the “Company”) provides analysis of Jemtec’s financial results for the fiscal quarter ended October 31, 2024. The following information should be read in conjunction with the accompanying condensed interim financial statements and the notes thereto as at October 31, 2024. This MD&A is meant to be an update of the MD&A for the fiscal year ended July 31, 2024, dated November 28, 2024, and does not necessarily repeat information that has not significantly changed since the audited annual financial statements were issued.

The item numbering in this discussion refers to the numbering and headings as per the Form 51-102F1. Inapplicable items have been omitted.

This discussion includes statements about the Company’s expectations for the future. The Company’s management team believes that these expectations are reasonable; however, actual outcomes may differ materially from these expectations due to changes in operating performance, unexpected competition and other technical, market and economic factors.

Item 1. Date: December 20, 2024

This Management Discussion and Analysis, dated December 20, 2024, accompanies the condensed interim financial statements of the Company for the quarter ended October 31, 2024.

Item 2. Overall Performance and Description of Business

JEMTEC is incorporated under the laws of Ontario, Canada. The Company is the leading provider of integrated technology systems for community-based corrections in Canada. The Company’s core business is the provision of services and technology for offender monitoring in Canadian federal and provincial correctional departments.

The common shares of JEMTEC Inc. trade through the facilities of the TSX-Venture Exchange under the symbol JTC.

JEMTEC’s mission is to lead the Canadian criminal justice market by providing our customers integrated services and state-of-the-art technology systems. Our vital essence as a company is to make our society a better and safer place. Each of our technologies and programs is designed with this corporate mission in mind and we believe that working together with criminal justice professionals, we can help ensure public protection and the delivery of effective and accountable correctional services.

The management approach of offering different levels of technology allows corrections, courts and police to select from a variety of options ensuring the correct level of offender control at the lowest overall cost. Offender location detection/verification technologies include: offender reporting via telephone contact, offender reporting kiosks with integrated database, GPS active and passive tracking, voice verification, electronic monitoring house arrest systems, remote alcohol in-home monitoring and private monitoring services.

JEMTEC’s business model is project driven. Since 1987, the Company has provided Canadian federal and provincial government agencies with offender monitoring services and technologies under project agreements with terms of 1 to 7 years.

Over the past year, most of the Company’s agreements have been renewed and/or extended.

On March 5, 2015, Public Works and Government Services Canada (“PWGSC”) confirmed that Jemtec’s solution had been evaluated as the winning proposal to provide Correctional Services of Canada (“CSC”) Electronic Monitoring services throughout Canada effective immediately for its Electronic Monitoring Research Pilot. The contract is for an initial three-year period with two additional one-year options selectable by CSC. In March 2020, PWGSC confirmed that it was going to exercise the additional (second) one-year option. In March 2020, following a competitive RFP process, PWGSC issued a new contract to Jemtec for one year with up to four additional one-year extensions. In March 2021, the current agreement was extended for one year from April 1, 2021 to March 31, 2022. In March 2022, the current

agreement was extended for another one year from April 1, 2022 to March 31, 2023. In March 2023, the current agreement was extended to another one year to March 31, 2024. In March 2024, the current agreement was extended for its final year to March 31, 2025.

On February 12, 2016, Nova Scotia Department of Justice, Correctional Services (“Correctional Services”) confirmed that Jemtec was selected to provide offender monitoring services. The initial contract had a three-year term with an option for two additional two years extensions for a possible seven-year term. In March 2020, NS Correctional Services sent the Company an extension agreement for signature outlining its plan to exercise its first two-year additional extension. In January 2021, NS Correctional Services sent the Company another extension agreement for signature outlining its plan to exercise its second two-year additional extension until February 28, 2023. An additional extension until June 30, 2023 has been accepted by the Company and further Correctional Services has informed the Company that it will use technology from a different company starting July 1, 2023.

In February 2017, the Company extended its agreement with the Province of Saskatchewan (“Saskatchewan”) for a three-year term to March 31, 2020 with two optional extensions of up to one year each. In March 2020, the current agreement was extended for one year from April 1, 2020 to March 31, 2021. In March 2021, the current agreement was extended for another one year from April 1, 2021 to March 31, 2022. In March 2022, the current agreement was extended for a period of six months from April 1, 2022 to September 30, 2022. In October 2022, the current agreement was extended for a period of six months to March 31, 2023. In March 2023, the Company signed a 5 year lease agreement with Saskatchewan to provide offender management and monitoring technology.

For the periods from March 2017 to June 2022, Jemtec entered into an agreement with Ontario Ministry of the Solicitor General (“Ontario”) to provide electronic monitoring equipment, technology, central monitoring software and technical services in support of its electronic Supervision Program. On March 10, 2022, Ontario advised Jemtec that the Company was not the successful candidate to supply the GPS technology for the new program and the loss of this contract has had a significant effect on the Company’s sales and operations.

Item 3. Selected Annual Information

We have summarized selected information from the Company’s condensed interim financial statements, which are prepared in Canadian dollars and in accordance with International Financial Reporting Standards (“IFRS”).

	For the three months ended October 31,		
	2024	2023	2022
Revenue	\$ 457,839	\$ 371,720	\$ 373,721
Interest income	15,538	13,658	5,471
	<u>473,377</u>	<u>385,378</u>	<u>379,192</u>
Total Expenses	435,852	377,636	396,819
Income tax recovery (expense)	(12,000)	(2,050)	1,000
	<u>\$ 25,525</u>	<u>\$ 5,692</u>	<u>\$ (16,627)</u>
Earnings (loss) per share			
Basic	\$ 0.009	\$ 0.002	\$ (0.006)
Diluted	\$ 0.009	\$ 0.002	\$ (0.006)

Item 4 and 5. Discussion of Operations and Summary of Quarterly Results

Unaudited summarized income statement information for the last eight quarters is as follows:

	Quarters Ended							
	October 31 2024	July 31 2024	April 30 2024	January 31 2024	October 31 2023	July 31 2023	April 30 2023	January 31 2023
Revenue	\$ 457,839	\$ 472,176	\$ 429,610	\$ 418,549	\$ 371,720	\$ 368,449	\$ 344,897	\$ 357,899
Interest income	15,538	13,853	14,617	14,203	13,658	12,902	11,702	6,082
Total Expenses	435,852	442,496	391,776	418,096	377,636	420,223	432,932	453,055
Income tax	12,000	(8,100)	(16,900)	(1,484)	(2,050)	20,655	(3,000)	(3,655)
Net income (loss)	\$ 25,525	\$ 35,433	\$ 34,811	\$ 13,951	\$ 5,692	\$ (18,217)	\$ (79,333)	\$ (92,729)
Earnings (loss) per share								
Basic	\$ 0.009	\$ 0.013	\$ 0.012	\$ 0.005	\$ 0.002	\$ (0.007)	\$ (0.028)	\$ (0.033)
Diluted	\$ 0.009	\$ 0.013	\$ 0.012	\$ 0.005	\$ 0.002	\$ (0.007)	\$ (0.028)	\$ (0.033)

Revenues

Revenues have increased by 23% during the quarter ended October 31, 2024 compared to the quarter ended October 31, 2023. The Company earned revenues on its agreements with Saskatchewan, CSC, interest on cash balances and from private bail clients waiting release from court dates.

	Quarters Ended October 31,		
	2024	2023	2022
Revenue			
Monitoring services	\$ 229,836	\$ 227,746	\$ 262,397
Equipment rental, servicing and repairs	154,136	88,218	111,324
Replacement and other	73,867	55,756	-
Total revenue	\$ 457,839	\$ 371,720	\$ 373,721

Monitoring revenue is recognized as the services are provided to the customer pursuant to the underlying terms, conditions and rates included in the contracts. In cases where the performance obligations are not satisfied at the reporting period date, the related revenue is deferred to future periods and recognized as the services are provided.

Equipment rental revenue is recognized over the term of the agreement based on daily or monthly rates. Equipment servicing and repair revenue is recognized at the time the service is provided. Revenues from the sale of parts and supplies required to service, repair and maintain equipment are recognized when control of the goods has been transferred, which occurs when the goods are delivered to the customer.

Replacement revenue is recognized at the time the goods are provided and control transfers to the customer, which is evidenced by the delivery of goods. Other revenue consists of miscellaneous services that are provided and invoiced monthly.

The usual term of customer contracts and agreements is one to seven years. Generally, customers have the option to renew or cancel the lease. Rental and service agreements upon the expiration of each term or, in certain other circumstances, may be cancelled upon specific notice provided to the Company. In

situations where contracts and agreements are terminated, and the monitoring equipment is rented on a daily basis, it is returned to the Company with no further obligation on behalf of the customer.

Interest income is recorded when earned.

Expenses

During the quarter ended October 31, 2024, total expenses increased by 21% compared to the quarter ended October 31, 2023 primarily due to the fluctuations in consulting fees, equipment rental and installation, shipping, director fees, share-based payments, and travel.

Category	Changes – fiscal quarter ended October 31, 2024 compared to fiscal quarter ended October 31, 2023
Consulting fees	Decrease: Contract ended in the current quarter.
Equipment rent and installation	Increase: Greater use of services by Saskatchewan.
Monitoring and activation fees	Decrease: Reduced use in Private Bail sector.
Share-based payments	Increase: New stock options in April 2024.
Shipping expenses	Decrease: Discounts from vendors.
Directors' fees	Decrease: One less director in the board.
Travel	Increase: New fulfillment services.

Income Tax

For the quarter ended October 31, 2024, the Company recognized a current income tax expense of \$11,000 (October 31, 2023 - \$2,050) and a deferred income tax expense of \$1,000 (October 31, 2023 - \$Nil). The current income tax expense was related to income tax in Canada. The deferred income tax recovery was related to unrecognized deferred tax assets.

Net Income

For the quarter ended October 31, 2024, the Company recorded a net income of \$25,525 compared to a net income of \$5,692 during the quarter ended October 31, 2023. This increase in net income is primarily associated with the expansion of the Saskatchewan contract.

Item 6 and 7. Liquidity and Capital Resources**Liquidity**

At October 31, 2024, the Company had cash and cash equivalents of \$2,219,999 and working capital of \$2,250,677. All cash and cash equivalents are on deposit with a Schedule I bank in Canada in current or interest accruing accounts.

	As at October 31, 2024	As at July 31, 2024
Current assets	\$ 2,630,479	\$ 2,596,409
Non-current assets	321,476	299,558
Total assets	<u>2,951,955</u>	<u>2,895,967</u>
Current liabilities	296,552	275,680
Non-current liabilities	237,943	234,193
Total liabilities	<u>534,495</u>	<u>509,873</u>
Stockholders' equity	<u>\$ 2,417,460</u>	<u>\$ 2,386,094</u>
Working capital	<u>\$ 2,333,927</u>	<u>\$ 2,320,729</u>

Working capital components include cash and cash equivalents in current or interest-bearing accounts, accounts receivable, prepaid expenses and deposits, accounts payable and accrued liabilities, customer deposits, deferred revenue, income tax payable/recoverable and current portion of lease liabilities.

Accounts receivable and accounts payable are expected to increase or decrease as sales volumes change. Deferred revenue will fluctuate in relation to the Company's private bail project. Private bail clients typically pay in advance for one or more months' monitoring.

A combination of a 23% increase in revenues and a 20% increase in expenses resulted in a net income of \$25,525, for the quarter ended October 31, 2024 after a tax provision of \$12,000, compared to a net income of \$5,692 for the quarter ended October 31, 2023 after a tax expense of \$2,050.

During its fiscal year ending July 31, 2025, the Company anticipates being in net income position from normal operations and any revenues or expenses resulting from an expansion of the Company's business or acquisition program.

The Company's management is not aware of any trends or other expected fluctuations in its liquidity that would create any deficiencies. The Company's management believes that its cash balances will be sufficient to meet the Company's short-term goals and will continue to review long-term requirements as necessary for operations and planned growth.

Capital Requirements and Resources

The Company anticipates that it will have little need to acquire property and equipment over the next year. If the Company is required to purchase additional equipment to service an agreement, the Company would utilize its available cash to finance these capital expenditures.

Item 9. Transactions with Related Parties

There are standard compensation arrangements under which the directors of the Company are compensated for services in their capacity as directors (including any additional amounts payable for committee participation or special assignments). An annual payment of \$20,000 (2023 - \$20,000) is made to three directors, \$25,000 (2023 - \$25,000) is made to the Chairman and a fee of \$1,000 (2023 - \$1,000) is paid per Board meeting attended. In addition to these amounts, the Chair of the Audit Committee is paid an additional \$4,000 (2023 - \$4,000) per year for the review of interim and annual financial reports. The directors did not receive compensation for services as consultants during the quarters ended October 31, 2024 and 2023.

Nature of expenditures	Three months ended October 31, 2024	Three months ended October 31, 2023
Accounting and administrative fees	\$ 11,700	\$ 11,100
Directors' fees	16,631	21,722
Salaries and benefits	67,858	67,413
Share-based payments	5,841	2,705
	\$ 102,030	\$ 102,940

During the quarter ended October 31, 2023, \$16,631 (October 31, 2023 – \$21,722) was accrued or paid to the directors of the Company as directors' fees. As at October 31, 2024, \$Nil (July 31, 2023 - \$Nil) is due to the directors and is included in accounts payable and accrued liabilities.

During the quarter ended October 31, 2024, accounting fees of \$11,700 (October 31, 2023 - \$11,100) was accrued or paid to a Firm where a Partner in the Firm is an officer of the Company. As at October 31, 2024, \$Nil (July 31, 2024 - \$Nil) is owing to this officer and is included in accounts payable and accrued liabilities.

These transactions with related parties have been valued in these financial statements at the fair value. All amounts due to related parties are unsecured, non-interest bearing and have no specific repayment terms.

Item 12. Critical Accounting Estimates

The preparation of financial statements in accordance with IFRS requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the dates of the financial statements and the reported amounts of revenues and expense during the reported periods. Actual results could differ from those estimates.

Reference should be made to *Note 2 – Basis of Presentation* and *Note 3 - Significant Accounting Policies* in the notes to the Company's audited financial statements for the years ended July 31, 2024 and 2023 for more information concerning the accounting principles used in the preparation of the Company's audited financial statements.

Item 13. Changes in Accounting Policies and Future Accounting Changes

During fiscal 2024, the Company adopted the amendments to *IAS 12*, which require the recognition of deferred tax related to assets and liabilities arising from a single transaction. The impact of this amendment on the Company's financial statements is included in Note 12 of the financial statements and has been applied retrospectively to the most recent comparative figures as if the standard was adopted effective August 1, 2022.

In addition, the Company adopted the amendments to *IAS 8 – Definition of Accounting Estimates*, and the amendments to *IAS 1* and *IFRS Practice Statement 2 – Disclosure of Accounting Policies*. The adoption resulted in disclosure of only material accounting policies in these financial statements.

Certain pronouncements were issued by the IASB or the IFRIC that are mandatory for annual periods commencing on or after January 1, 2024. The following have not yet been adopted and are being evaluated to determine their impact on the Company.

Amendments to IAS 1 – Classification of Liabilities as Current or Non-current

The amendments to *IAS 1* provide a more general approach to the classification of liabilities based on the contractual arrangements in place at the reporting date.

These amendments are effective for reporting periods beginning on or after January 1, 2024.

Amendment to IAS 1 – Non-current Liabilities with Covenants

The amendment clarifies how conditions with which an entity must comply within twelve months after the reporting period affect the classification of a liability.

These amendments are effective for reporting periods beginning on or after January 1, 2024.

IFRS 18 Presentation and Disclosure in Financial Statements

IFRS 18 introduces three sets of new requirements to give investors more transparent and comparable information about companies' financial performance for better investment decisions.

1. Three defined categories for income and expenses—operating, investing and financing—to improve the structure of the income statement, and require all companies to provide new defined subtotals, including operating profit.
2. Requirement for companies to disclose explanations of management-defined performance measures (MPMs) that are related to the income statement.
3. Enhanced guidance on how to organize information and whether to provide it in the primary financial statements or in the notes.

This new standard is effective for reporting periods beginning on or after January 1, 2027.

Item 14. Financial Instruments and Other Instruments

Details of the Company's financial instruments, management's assessment of their related risks and details of management of those risks are as follows:

Financial Risk Management

The Board of Directors has overall responsibility for the establishment and oversight of the Company's risk management framework. The Company's financial instruments consist of cash and cash equivalents, accounts receivable, and accounts payable and accrued liabilities (excluding government service tax liabilities).

The Company maintains cash deposits with financial institutions, which, from time to time, may exceed federally insured limits. The Company believes it is not exposed to any significant credit risk from cash. At October 31, 2024, the Company had \$2,435,662 in cash balances.

The fair values of the Company's financial instruments approximate their book values due to the short-term nature of these instruments.

Financial Instruments Risk Exposure

The Company is exposed in varying degrees to a variety of financial instrument related risks. The Board approves and monitors the risk management processes. The Company does not have any asset backed commercial paper.

Credit Risk

The Company's main exposure to credit risk is on its bank accounts. All cash balances are held in a Canadian Schedule I bank.

Liquidity Risk

The Company's approach to managing liquidity is to ensure that it will have sufficient liquidity to settle obligations and liabilities when due. As at October 31, 2024, the Company had cash of \$2,435,662 to settle \$296,552 in current liabilities, which fall due for payment within twelve months of the statement of financial position.

Market Risk

The market risk exposure to which the Company is exposed is interest rate risk. The Company's bank account earns interest income at variable rates. The Company's future interest income is exposed to short-term rate fluctuations. This is not a significant risk to the Company.

Foreign Exchange Risk

As at October 31, 2024, all of the Company's cash balances were held in Canada in Canadian dollars. As a result, the Company's exposure to fluctuations in foreign exchange rates on cash is limited.

Item 15. Other Information

Share Capital

The Company has three classes of share capital:

Common shares:	Unlimited, no par value
First preference shares:	Unlimited, no par value, issuable in series - None issued as at October 31, 2024 and July 31, 2024
Second preference shares:	25,000 Series A, no par value, redeemable, \$0.60 non-cumulative dividend - None issued as at October 31, 2024 and July 31, 2024

As at October 31, 2024 and December 20, 2024, 2,794,679 common shares were outstanding.

Stock Options

The Company adopted a fixed stock option plan that permits the directors of the Company to grant incentive stock options to employees, directors and consultants of the Company. The maximum number of shares issuable under the plan, which follows the policies of the TSXV regarding stock option awards, is equal to 10% of the issued and outstanding common shares. Stock options granted under the plan vest as determined by the Board when the option is granted. The option exercise price is generally set as the market price at the time of grant; however, a discount from the market price is permitted under the plan, subject to the policies of the TSX-V.

On April 2, 2024, the Company granted 100,215 stock options to officers and directors, at a price of \$0.60 per share, expiring 4 years after the date of grant and vest at a rate of 25% every three months from the date of grant to April 30, 2025. The fair value of the options granted was estimated on the date of grant at \$28,000 using the Black-Scholes option-pricing model with the following assumptions: i) risk-free interest rate 3.64%; ii) expected life of 4.0 years; iii) expected annualized volatility 54.47%; and iv) no dividend yield.

There are 279,465 options issued of which 212,678 are vested at October 31, 2024.

Warrants

None outstanding.

Additional Information

Additional information relating to the Company is available on the SEDAR website at www.sedar.com and on the Company's website at www.JEMTEC.ca.