Management Discussion and Analysis (Expressed in Canadian Dollars)

KANE BIOTECH INC.

Years ended December 31, 2024 and 2023



Management Discussion and Analysis

The following management discussion and analysis ("MD&A") covers information up to April 28, 2025 and should be read in conjunction with the consolidated financial statements for the years ended December 31, 2024 and 2023. Except as otherwise noted, the financial information contained in this MD&A and in the consolidated financial statements has been prepared in accordance with IFRS[®] Accounting Standards issued by the International Accounting Standards Board. All amounts are expressed in Canadian Dollars unless otherwise noted. Additional information regarding Kane Biotech Inc. ("Kane Biotech", "Kane" or the "Company") is available on SEDAR at <u>www.sedarplus.ca</u> and on the Company's website at <u>www.kanebiotech.com</u>.

This MD&A has been prepared to help investors understand the financial performance of the Company in the broader context of the Company's strategic direction, the risks and opportunities as understood by management, and the key success factors that are relevant to the Company's performance. Management has prepared this document in conjunction with its broader responsibilities for the accuracy and reliability of the consolidated financial statements, as well as the development and maintenance of appropriate information systems and internal controls to ensure that the financial information is complete and reliable. The Audit Committee and the Board of Directors have reviewed this document and all other publicly reported financial information for integrity, usefulness, reliability, and consistency.

FORWARD-LOOKING STATEMENTS

This Management's Discussion and Analysis contains certain forward-looking information and statements within the meaning of securities law which may not be based on historical fact, including without limitation statements containing the words "believes,", "should", "may," "plan," "will," "estimate," "predict," "continue," "anticipates," "potential", "intends," "expects," or other similar expressions. Such forward looking statements involve known and unknown risks, uncertainties and other factors that may cause the actual results, events, or developments to be materially different from any future results, events or developments expressed or implied by such forward looking statements. Such factors include, among others, the Company's stage of development, lack of product revenues, additional capital requirements, risks associated with the completion of clinical trials and obtaining regulatory approval to market the Company's products, the ability to protect its intellectual property and dependence upon collaborative partners. These factors should be considered carefully, and readers are cautioned not to place undue reliance on such forward-looking statements are made as of the date hereof, and the Company disclaims any obligation to update any such factors or to publicly announce the result of any revisions to any of the forward-looking statements contained herein to reflect future results, events, or developments.

Actual results and developments are likely to differ, and may differ materially, from those expressed or implied by the forward-looking statements contained in this MD&A. Such statements are based on a number of assumptions which may prove to be incorrect, including, but not limited to, assumptions about:

- general business and economic conditions;
- interest rates and foreign exchange rates;
- the timing of the receipt of regulatory and governmental approvals for the Company's research and development projects;
- the availability of financing for the Company's research and development projects, or the availability of financing on reasonable terms;
- the Company's costs of trials;
- the Company's ability to attract and retain skilled staff;
- market competition;
- tax benefits and tax rates;
- the Company's ongoing relations with its employees and with its business partners.

Management cautions you, the reader, that the foregoing list of important factors and assumptions is not exhaustive. Events or circumstances could cause actual results to differ materially from those estimated or projected and expressed in, or implied by, these forward-looking statements. The Company undertakes no obligation to update publicly or otherwise revise any forward-looking statements or the foregoing list of factors, whether as a result of new information or future events or otherwise.

BUSINESS OVERVIEW

Kane Biotech is engaged in the research, development and commercialization of technologies and products that prevent and remove microbial biofilms. Biofilms are thin films that develop when bacteria and other microorganisms form a protective matrix that acts as a shield against attack. Biofilms attach to and grow on living and inert surfaces. When protected by a biofilm, bacteria become up to 1000 times more resistant to antibiotics, antimicrobials, biocides and host immune responses. Biofilms can release bacteria into the bloodstream and potentially seed other tissue sites, therefore physically removing the biofilm is key to preventing



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or treating a chronic wound.

According to the United States National Institute of Health, biofilms are estimated to be responsible for 80% of all bacterial infections including chronic wound infections, chronic inflammatory skin disorders and wounds, medical device-associated and hospital acquired infections. As a result, there is significant interest in safe and effective products that can treat and prevent biofilms.

Kane Biotech has a portfolio of technologies, intellectual property (patents, patents pending and trademarks) and products developed by the Company's own biofilm research expertise and acquired from leading research institutions. DispersinB[®], coactiv+TM, coactiv+[®], DermaKBTM, DermaKB BiofilmTM and revyveTM are trademarks of Kane Biotech. Kane Biotech's mission is to develop new approaches and participate in the chronic wound market by entering into licensing and distribution agreements with those who supply the wound care market.

The Company is listed on the TSX Venture Exchange (the "TSXV") under the symbol "KNE" and the OTC Markets under the symbol "KNBIF".

CORPORATE UPDATE

Following completion of a recent review by the board of directors, the Company has decided to focus on the four verticals of its coactiv+TM biofilm dispersion technology-based wound care product portfolio namely:

- revyve[™] Antimicrobial Wound Gel (U.S. Food and Drug Administration "FDA" and Health Canada approved)
- revyve[™] Antimicrobial Wound Gel Spray (FDA approved and Health Canada approval pending)
- coactiv+[™] Antimicrobial Surgical Hydrogel (regulatory approval forecast in 2026)
- revyveTM Antimicrobial Wound Rinse (regulatory approval forecast in 2026)

Management believes that the revyveTM product line, particularly in the U.S market, represents substantial opportunities for Kane. Accordingly, the Company intends to undertake new activities there with clinicians and reorganize our approach to distribution.

Marc Edwards is no longer with the Company as Kane's President & CEO. Dr. Robert Huizinga, the current Executive Chair of the Company, has been appointed interim CEO. Prior to joining the Company, Dr. Huizinga was the Executive Vice-President of Aurinia Pharmaceuticals Inc. and led the clinical development of voclosporin which reached US\$100M in sales in year one. Dr. Huizinga holds a PhD in Organizational Leadership and a Masters in Clinical Epidemiology. Dr. Huizinga will resign from his position as Executive Chair at the upcoming annual meeting of shareholders in June, 2025.

Under Dr. Huizinga's leadership the Company has implemented a number of cost reduction initiatives including a reduction in overhead and other areas which will materially reduce monthly operating costs going forward. As part of same, the Company will dedicate less resources to the development of its DispersinB[®] Hydrogel wound gel this year and postpone until 2026 the start of a clinical study of its DispersinB[®] Acne Cleanser.

In addition to the foregoing, the Company has terminated the binding term sheet that it entered into with FB Dermatology S.R.L. ("FB Dermatology") in November of 2024 and will no longer be proceeding with the acquisition of FB Dermatology.

In support of the preparation of an orderly relaunch of its revyve[™] product line in the U.S. market and Kane's other planned activities, two insiders of Kane Biotech, including a control person, have agreed to subscribe for 12 million common shares of the Company at \$0.10 per share for net proceeds of \$1.2 million by way of a private placement. No brokers or intermediaries were involved. In addition, an insider of Kane Biotech has agreed to provide an unsecured loan in the amount of \$1,000,000 to Kane, which shall be repayable on demand. All funds have been received for these transactions and, subject to the approval of the TSX Venture Exchange, are anticipated to close on or about April 30, 2025.

In recent weeks, the United States government has made a series of announcements regarding new tariffs and adjustments to tariffs on imported goods. The Canadian government has also announced retaliatory tariffs and other measures. A significant portion of the Company's sales are to the United States. Although these tariff actions are expected to have an adverse financial impact on the Company, an estimate of their full impact cannot be made at this time.

SUMMARY OF SELECTED CORPORATE HISTORY:

• In Q1, 2025, Kane Biotech concluded a three-year distribution agreement with Best Buy Medical Canada for its revyve™



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Antimicrobial Wound Gel Product line. This strategic partnership expands access to the Company's innovative wound care solution across Canada.

- In Q4, 2024, the Company received Health Canada approval of its revyve™ Antimicrobial Wound GeI as a Class 2 Medical Device.
- In Q3, 2024, the Company signed three-year distribution agreements with Razan Medical & Surgical Equipment Trading LLC ("Razan Medical") for its revyve[™] Antimicrobial Wound Gel in the United Arab Emirates (UAE) wound care market and with Qatar Datamation Systems for its revyve[™] Antimicrobial Wound Gel in the Qatar wound care market.
- In Q3, 2024, Kane received ISO 13485:2016 Medical Device Single Audit Program ("MDSAP") Quality Certification as a designer, developer and manufacturer of medical devices.

In Q2, 2024, the Kane Biotech repaid its loan from Pivot Financial I Limited Partnership ("Pivot") in the amount of \$6.7 million

In Q2, 2024, the Company completed the sale of its interest in STEM Animal Health Inc. ("STEM") to Dechra Veterinary
Products, Inc. ("Dechra") for \$11.7 million. In connection with the completion of the transaction, a portion of the net proceeds
was used to repay its loan from Pivot in full. In connection with this transaction, Kane also entered into a product development
agreement and a transitional manufacturing agreement with Dechra. Following the completion of the sale of STEM, Kane
has transitioned its focus from animal health to human health.

BUSINESS UPDATE AND STRATEGY

Kane Biotech is focused on licensing and co-commercializing its biofilm-related intellectual property in established markets.

Kane's updated strategy is to focus on the four verticals of its coactiv+TM wound care product portfolio (which includes revyveTM Antimicrobial Wound Gel; revyveTM Antimicrobial Wound Gel Spray; coactiv+TM Antimicrobial Surgical Hydrogel; and revyveTM Antimicrobial Wound Rinse) particularly in the U.S market, where there are substantial opportunities.

revyveTM Antimicrobial Wound Gel (previously branded as coactiv+TM) is indicated for the management of ulcers (including diabetic foot and leg ulcers and pressure ulcers), 1st and 2nd degree burns, partial & full thickness wounds, large surface area wounds and surgical incisions for adult populations.

An alternative spray format of revyve[™] Antimicrobial Wound Gel has been approved for the US market. In 2024, Kane engaged a third-party manufacturer to collaborate in the design of an ease-of-use packaging approach to provide effective coverage especially in the areas of burn management.

In 2023, the Company signed its first distribution agreement for its revyve[™] Antimicrobial Wound Gel wound care product with Salud Pharma for the launch of the product in Colombia, Panama, and Costa Rica and then signed an agreement with ProgenaCare Global LLC ("ProgenaCare") for the exclusive distribution rights of the Company's revyve[™] Antimicrobial Wound Gel in the United States wound care market. The first regulatory approval for revyve[™] Antimicrobial Wound Gel in these territories is anticipated this year.

In Q3, 2024, the Company further expanded its revyve[™] product line distribution network by signing distribution agreements with Razan Medical and Qatar Datamation Systems for the United Arab Emirates (UAE) and Qatar wound care markets. Both distributors are working to obtain local regulatory approval for revyve[™] Antimicrobial Wound Gel.

In Q1, 2025, the Company concluded a three-year distribution agreement with Best Buy Medical Canada for its revyve[™] Antimicrobial Wound Gel Product line. In Q4 2024, Kane received Health Canada approval of its revyve[™] Antimicrobial wound gel as a Class II medical device, and is anticipating regulatory approval for revyve[™] Antimicrobial Wound Gel Spray shortly.

Longer-term, the Company looks to continue work on its DispersinB[®] Hydrogel for use in surgical/acute wounds by completing product development work.

Kane received the U.S. Department of Defense's Medical Technology Enterprise Consortium Research Project Award with initial funding of approximately \$2.7 million USD for the continued clinical development of the Company's DispersinB[®] Hydrogel to treat



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biofilm-mediated antimicrobial resistance in non-healing chronic wounds. In 2022, the Company received a follow-on award of \$425,000 USD. To date, the Company has received \$2.4 million USD of the \$3.1 million USD awarded funding.

In Q3, 2024, the Company obtained the ISO 13485:2016 MDSAP certification for its quality management system under the Medical Device Single Audit Program (MDSAP) encompassing the US, Canada, New Zealand, Australia and Brazilian regulatory requirements. Broadening the quality systems provides the Company with opportunities specific to its ongoing efforts to design, develop and manufacture products for the wound care market. ISO certification demonstrates Kane's compliance, and customers can be assured that the medical devices it is designing, developing and manufacturing are fit for their intended purpose. We maintain our quality management system and independent audits to verify conformance to the standards. These efforts allow Kane to progress its ongoing path of commercialization of its wound care portfolio. ISO 13485:2016 is recognized worldwide as a major standard in quality assurance systems for our products.

Products in investigational or development stages include the following:

- coactiv+TM Antimicrobial Surgical Hydrogel for use in surgical/acute wounds
- revyve[™] Antimicrobial Wound Rinse for use in acute and chronic wounds
- DispersinB[®] Hydrogel for use in surgical/acute wounds
- DispersinB[®] Acne Cleanser for use in the treatment of mild to moderate Acne Vulgaris

Objectives for the remainder of 2025 include the following:

- Support Best Buy Medical in the launch and sales of its revyve™ Antimicrobial Wound Gel product line in Canada
- Undertake activities with clinicians and reorganize our approach to distribution of the revyve[™] product line in the US
- Support foreign commercialization partners in the regulatory approval and launching of its revyve™ Antimicrobial Wound Gel product line in their respective jurisdictions
- Sign additional global distribution agreements for its revyve TM Antimicrobial Wound Gel product line
- Continue the development of the coactiv+[™] technology pipeline of products including coactiv+[™] Antimicrobial Surgical Hydrogel and revyve[™] Antimicrobial Wound Rinse
- Launch the revyve[™] Antimicrobial Wound Gel Spray
- Continue to protect Kane Biotech's intellectual property
- Continue to optimize operating expenses

KANE BIOTECH TECHNOLOGIES

coactiv+™

Kane Biotech's patented coactiv+[™] technology is specifically formulated to destabilize biofilm and create an environment for fast wound healing. coactiv+[™] is a biofilm destabilizing formula with continuous activity.

In wound care and surgical applications, in addition to the launch of its recently rebranded revyve[™] Antimicrobial Wound Gel (formerly coactiv+[™] Antimicrobial Wound Gel), and the upcoming launch of its coactiv+ Antimicrobial Wound Gel Spray, the Company is developing two additional follow-on products:

- coactiv+™ Antimicrobial Surgical Hydrogel (brand name pending): A sterile product for surgical/acute wounds and provided in a single use container for application in the hospital setting. The product can be applied to all types of surgical wounds and can be used prophylactically on post-surgical incisions as well. Although the initial target for this application are hospitals, ASC (ambulatory surgery centers) and physician offices are also potential markets.
- coactiv+[™] Antimicrobial Wound Rinse (to be sold under the brand name revyve [™]): Intended for mechanical cleansing and removal of debris and foreign material from diabetic foot ulcers (DFU), venous leg ulcers (VLU), pressure ulcers (PU), first-second degree burns, skin grafts, and donor sites. Sales targets will be hospitals, ASC, (ambulatory surgery centers), physician offices, mobile wound practices, home health, nursing homes, and HOPD settings.

The key ingredients of the coactiv+™ technology are Generally Recognized As Safe (GRAS) under sections 201(s) and 409 of



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the Federal Food, Drug, and Cosmetic Act and have been purposefully selected to provide support throughout the entire wound healing cascade.

The major advantages of the above-mentioned coactiv+™ Antimicrobial Wound Gel products are as follows:

- Continuous bactericidal, biofilm destabilizing, and inhibition activity
- Buffering agent to lower and maintain favorable pH conducive for wound healing
- Reduction of metalloprotease and elastase activity in chronic wounds
- Biocompatible and non-toxic
- Prophylactic treatment for acute wounds at risk for infection, such as surgical incisions, pin and catheter sites and burns
- Patent protected

In Q3, 2024, Kane signed a five-year, non-exclusive worldwide royalty-based licensing agreement with Arizona-based Omni Bioceutical Innovations Inc. to commercialize Kane's scalp detoxifier product under the Omni Bioceuticals brand in the medical aesthetics market. No material revenues are anticipated in 2025.

DispersinB®

Kane Biotech's other biofilm technology is DispersinB[®].

DispersinB[®] is a naturally occurring enzyme that cleaves the bacterial surface polysaccharide poly-b-1, 6-N-acetylglucosamine (PNAG). This polysaccharide is produced by a wide range of bacteria and fungi and is a key component in biofilm formation. DispersinB[®] cleaves PNAG, inhibiting bacterial adhesion and disperses the biofilm. This is especially useful for treating wounds, which can become chronic due to the persistent nature of the bacterial biofilms. Once the biofilm is dispersed the bacteria can be eradicated and the infection remedied.

In Q2, 2024, Kane entered into a worldwide license agreement with I-MED Pharma Inc. for the DispersinB[®] technology. The DispersinB[®] enzyme will be used to enhance I-MED's line of eye care products. No revenues are anticipated in 2025.

In March, 2025, Kane received approval from the Internal Review Board of the University of Miami Health System to commence a clinical study of Kane's prototype DispersinB[®] Acne Cleanser for the treatment of mild to moderate cases of Acne Vulgaris. The commencement of the clinical study is not expected to take place before 2026.

In March, 2025, the Company renewed its exclusive worldwide license agreement with the University of Medicine and Dentistry of New Jersey, now part of Rutgers University, for all human, animal, and industrial applications of the DispersinB[®] enzyme.

Longer-term, the Company looks to continue work on its DispersinB[®] Hydrogel for use in surgical/acute wounds by completing product development work internally. The Company seeks pathways to appropriate regulatory routes that are expected to ultimately allow for expanded claims and indications and a more appropriate price point.

INTELLECTUAL PROPERTY

The Company's current intellectual property is summarized below:

Patent #	Title	Jurisdiction
2903266	Compositions and Methods for Treatment and Prevention of Wound Infections	Canada
9980497	Compositions and Methods for Treatment and Prevention of Wound Infections	United States
2964235	Compositions and Methods for Treatment and Prevention of Wound Infections	Europe
6401720	Compositions and Methods for Treatment and Prevention of Wound Infections	Japan
10357470	Compositions and Methods for Treatment and Prevention of Wound Infections	United States
2964235	Compositions and Methods for Treatment and Prevention of Wound Infections	Austria
2964235	Compositions and Methods for Treatment and Prevention of Wound Infections	Belgium
2964235	Compositions and Methods for Treatment and Prevention of Wound Infections	Denmark
2964235	Compositions and Methods for Treatment and Prevention of Wound Infections	Finland
2964235	Compositions and Methods for Treatment and Prevention of Wound Infections	France
2964235	Compositions and Methods for Treatment and Prevention of Wound Infections	Germany
2964235	Compositions and Methods for Treatment and Prevention of Wound Infections	Italy

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2964235	Compositions and Methods for Treatment and Prevention of Wound Infections	Netherlands
2964235	Compositions and Methods for Treatment and Prevention of Wound Infections	Norway
2964235	Compositions and Methods for Treatment and Prevention of Wound Infections	Poland
2964235	Compositions and Methods for Treatment and Prevention of Wound Infections	Romania
2964235	Compositions and Methods for Treatment and Prevention of Wound Infections	Spain
2964235	Compositions and Methods for Treatment and Prevention of Wound Infections	Sweden
2964235	Compositions and Methods for Treatment and Prevention of Wound Infections	Switzerland
2964235	Compositions and Methods for Treatment and Prevention of Wound Infections	United Kingdom
11103433	Antimicrobial Compositions and Methods of Use There of for Personal Care Products	United States
3160234	Antimicrobial Compositions and Methods of Use There of for Personal Care Products	Europe
11723852	Antimicrobial Compositions and Methods of Use There of for Personal Care Products	United States
3160234	Antimicrobial Compositions and Methods of Use There of for Personal Care Products	Austria
3160234	Antimicrobial Compositions and Methods of Use There of for Personal Care Products	Belgium
3160234	Antimicrobial Compositions and Methods of Use There of for Personal Care Products	Denmark
3160234	Antimicrobial Compositions and Methods of Use There of for Personal Care Products	Finland
3160234	Antimicrobial Compositions and Methods of Use There of for Personal Care Products	France
3160234	Antimicrobial Compositions and Methods of Use There of for Personal Care Products	Germany
3160234	Antimicrobial Compositions and Methods of Use There of for Personal Care Products	Italy
3160234	Antimicrobial Compositions and Methods of Use There of for Personal Care Products	Netherlands
3160234	Antimicrobial Compositions and Methods of Use There of for Personal Care Products	Norway
3160234	Antimicrobial Compositions and Methods of Use There of for Personal Care Products	Poland
3160234	Antimicrobial Compositions and Methods of Use There of for Personal Care Products	Romania
3160234	Antimicrobial Compositions and Methods of Use There of for Personal Care Products	Spain
3160234	Antimicrobial Compositions and Methods of Use There of for Personal Care Products	Sweden
3160234	Antimicrobial Compositions and Methods of Use There of for Personal Care Products	Switzerland
3160234	Antimicrobial Compositions and Methods of Use There of for Personal Care Products	United Kingdom
8617542	Dispersin B, 5-Fluorouracil, Deoxyribonuclease I and ProteinaseK-Based Antibiofilm	C
	Compositions and uses thereof	United States
2283130	Dispersin B, 5-Fluorouracil, Deoxyribonuclease I and ProteinaseK-Based Antibiofilm	
	Compositions and uses thereof	Europe
		•

The Company has 40 issued patents and 10 pending patents. Successful development of products to prevent and remove microbial biofilms may be dependent upon the ability to obtain approval for patents that are currently in pending status as well as successfully file new patents; however, there is no guarantee that new patents will be obtained, and, if obtained, it may not be possible to successfully defend against any subsequent infringements to these patents. Currently, the Company is unaware that it has infringed upon any existing patents issued to third parties. The Company's success may, in part, depend on operating without such infringement.

Trademarks	Jurisdiction
DispersinB®	Canada
	United States Europe
	United Kingdom
coactiv+®	Canada Europe
coactiv+™	United States
DermaKB™	Canada
DermaKB Biofilm™	United States Canada
	United States
revyve™	United States

OUTLOOK

The strategic direction of the Company remains centered on developing and commercializing solutions to biofilm-related problems.



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To advance these programs and fulfill its strategic objectives, management expects the Company to continue incurring operating losses for the foreseeable future. Given the recent cost reductions implemented across the Company, ongoing product development and commercialization, research and general and administrative expenditures are expected to be lower in 2025 than 2024. Revenues are expected to be modest in 2025 as the Company continues to expand the commercialization of its revyve[™] Antimicrobial Wound Gel product line with a focus on the US market.

The Company's funding of future operations is primarily dependent upon its ability raise funds be it from equity, product sales, partnerships, and research and development grants. While the Company is continually striving to derive inflows from all of the above sources, there is no assurance that such sources will be sufficient to sustain its operations. The ability of the Company to continue as a going concern and to realize the carrying value of its assets and discharge its liabilities and commitments when due is dependent on the successful completion of the actions taken or planned, some of which are described above. There is no certainty that these and other strategies will be sufficient to permit the Company to continue as a going concern.

The Company may decide to accelerate, terminate, or reduce its focus in certain research areas, or commence research in new areas as a result of the Company's research progress and the availability of financial resources. These decisions are made with the goals of tightly managing the Company's cash resources and optimizing the Company's opportunities. Management is not presently aware of any factors that would change its strategy in 2025. See also "Note 2(c) Going concern" to the accompanying consolidated financial statements.



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SELECTED ANNUAL FINANCIAL INFORMATION

Continuing	operations
continuing	operations

Years ended December 31,	2024	2023	2022
License	\$ 279,641	\$ 109,886	\$ 93,488
Sale of goods and services	1,801,238	39,094	63,245
Total revenue	2,080,879	148,980	156,733
Cost of sales-sales of goods and services	1,208,783	39,510	44,704
Gross profit	872,096	109,470	112,029
General and administration expenses	3,078,109	2,412,956	2,533,613
Research expenses	1,716,984	1,053,900	1,036,021
Net other expenses	548,356	1,204,959	564,033
Loss from continuing operations	(3,161,097)	(4,562,345)	(4,021,638)
Net loss from continuing operations attributable to shareholders	(3,161,097)	(4,562,345)	(4,021,638)
Basic and diluted loss per share from continuing operations	(0.02)	(0.04)	(0.03)
Net income (loss) from discontinued operations attributable to shareholders	9,259,039	(471,758)	131,746
Net income (loss) attributable to shareholders	6,097,942	(5,034,103)	(3,889,892)
Basic income (loss) per share attributable to shareholders	0.05	(0.04)	(0.03)
Diluted income (loss) per share attributable to shareholders	0.04	(0.04)	(0.03)
Cash and cash equivalents	358,813	749,248	1,104,901
Total assets	2,494,176	5,680,919	5,619,835
Non-current liabilities	1,713,448	3,195,911	3,415,984
Total current liabilities	2,409,965	10,894,400	6,341,562
Deficit	(34,415,126)	(42,134,276)	(37,100,173)
Total capital stock, warrants, and contributed surplus	32,785,889	31,575,972	30,577,600

Discontinued operations

Years ended December 31,	2024	2023	2022
License & royalty	\$ 219,424	\$ 620,978	\$ 839,044
Sale of goods and services	860,266	2,047,818	1,672,575
Total revenue	1,079,690	2,668,796	2,511,619
Cost of sales-sales of goods and services	454,998	1,389,215	1,210,419
Gross profit	624,692	1,279,581	1,301,200
General and administration expenses	446,142	1,985,483	1,189,433
Research expenses	6,917	22,384	17,971
Net other income	33,272	20,578	103,842
Income (loss)	204,905	(707,708)	197,638
Gain on sale of subsidiary	9,122,449	-	-
Net income (loss) and comprehensive income (loss)	9,327,354	(707,708)	197,638
Net income (loss) and comprehensive income (loss) attributable to shareholders	9,259,039	(471,758)	131,746
Net income (loss) and comprehensive income (loss) attributable to minority	68,315	(235,950)	65,892
Cash and cash equivalents	-	1,139,480	-
Total assets	-	2,630,499	-
Non-current liabilities	-	829,318	-
Total current liabilities	-	621,133	-
Deficit	-	(1,633,755)	-



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SELECTED QUARTERLY FINANCIAL INFORMATION

The selected financial information provided below is derived from Kane Biotech's unaudited quarterly for each of the last eight quarters:

	Q4-2024	Q3-2024	Q2-2024	Q1-2024	Q4-2023	Q3-2023	Q2-2023	Q1-2023
Net income (loss) - continuing operations	\$	\$	\$	\$	\$	\$	\$	\$
License	-	-	257,585	22,056	39,770	23,372	23,372	23,372
Sales of goods and services	125,859	1,282,698	362,851	29,830	18,018	3,631	5,546	11,899
Total revenue	125,859	1,282,698	620,436	51,886	57,788	27,003	28,918	35,271
Cost of sales - sales of goods and services	213,063	723,944	259,941	11,835	23,488	3,512	5,392	7,118
Gross profit (loss)	(87,204)	558,754	360,495	40,051	34,300	23,491	23,526	28,153
Operating expenses Loss and comprehensive loss from continuing operations	933,479	1,170,064	1,463,397	1,228,153	1,292,635	994,801	274,496	904,924
before income tax	(1,082,935)	(678,636)	(1,215,996)	(1,493,786)	(1,522,425)	(1,244,099)	(681,857)	(1,113,964)
Net income (loss) from continuing operations attributable to shareholders	227,321	(678,636)	(1,215,996)	(1,493,786)	(1,522,425)	(1,244,099)	(681,857)	(1,113,964)
Net income (loss) from discontinued operations attributable to shareholders	(1,310,256)	72,823	10,398,508	97,964	(59,638)	(134,302)	(190,680)	(87,138)
Net income (loss) attributable to shareholders	(1,082,935)	(605,813)	9,182,512	(1,395,822)	(1,582,063)	(1,378,401)	(872,537)	(1,201,102)
Income (loss) per share from continuing operations attributable to shareholders	0.00	(0.01)	(0.01)	(0.01)	(0.01)	(0.01)	(0.01)	(0.01)
Income (loss) per share attributable to shareholders								
Basic	(0.00)	(0.01)	0.07	(0.01)	(0.01)	(0.01)	(0.01)	(0.01)
Diluted	(0.00)	(0.01)	0.06	(0.01)	(0.01)	(0.01)	(0.01)	(0.01)

It is important to note that historical patterns of expenditures cannot be taken as an indication of future expenditures. The amount and timing of expenditures, and therefore liquidity and capital resources, may vary substantially from period to period depending on the business and research activities being undertaken at any one time and the availability of funding from investors and prospective commercial partners.

License revenue related to continuing operations relates to (1) the recognition of revenue associated with the initial payment of \$500,000 USD the Company received upon signing its exclusive license and distribution agreement with Dechra in March 2017 prior to the establishment of STEM and (2) the recognition of revenue associated with the \$125,000 USD milestone payment received from Dechra in April, 2021 related to the successful production of a pilot batch of product manufactured in South America These payments were recorded as contract liabilities on the consolidated statement of financial position and were being recognized as license revenue on a straight-line basis over the duration of the license agreement on the consolidated statement of income (loss) and comprehensive income (loss). Upon the sale of STEM in Q2, 2024, the Company recognized as license revenue the outstanding balance in contract liabilities as there are no further obligations to Dechra under this agreement.

Sales of goods are from DermaKB[™] scalp care products and, starting in Q4, 2023, from revyve[™] Antimicrobial Wound Gel. In Q3, 2024, the Company recognized the majority of revyve[™] Antimicrobial Wound Gel revenue related to the \$500,000 USD upfront payment it received from ProgenaCare in Q2, 2023. In Q2, Q3, and Q4, 2024, the Company realized services revenue associated with ongoing contract manufacturing of animal health products for Dechra post-sale of STEM.

In Q4, 2024, the Company recorded \$209,775 in inventory write-downs primarily associated with its DermaKBTM product line.

The Company's ongoing operating expenses relate primarily to the execution of research programs, the commercialization of its intellectual property and general and administrative expenses. The operations of the Company are not subject to any material seasonality or cyclical factors.

Operating expenses can vary significantly from quarter to quarter primarily due to fluctuations in research expenditures related to the Company's ongoing development of its DispersinB[®] Hydrogel and coactiv+TM based Antimicrobial Wound Gel product pipelines, legal expenses associated with private placements, debt financing and commercialization activities and non-cash expenditures related to the Company's restricted share unit long-term incentive plan.

The following is selected financial information for each of the last eight quarters specific to the discontinued operations of STEM which was sold during Q2, 2024:



Management Discussion and Analysis

	Q4-2024	Q3-2024	Q2-2024	Q1-2024	Q4-2023	Q3-2023	Q2-2023	Q1-2023
Income (loss) - discontinued operations	\$	\$	\$	\$	\$	\$	\$	\$
License	-	-	7,668	62,730	62,731	62,651	59,655	46,039
Royalty	-	-	34,738	114,288	148,239	83,044	89,850	68,769
Sales of goods and services	-	-	147,509	712,757	496,239	545,154	478,887	527,538
Total revenue	-	-	189,915	889,775	707,209	690,849	628,392	642,346
Cost of Sales - sales of goods and services	-	-	85,958	369,040	343,275	399,075	321,413	325,452
Gross profit	-	-	103,957	520,735	363,934	291,774	306,979	316,894
Operating expenses	-	-	56,947	396,112	441,912	518,353	591,733	455,869
Income (loss) from discontinued operations before income tax	-	72,823	10,417,826	146,961	(89,469)	(201,471)	(286,048)	(130,720)
Net income (loss) from discontinued operations	(1,310,256)	72,823	10,417,826	146,961	(89,469)	(201,471)	(286,048)	(130,720)
Net income (loss) from discontinued operations attributable to shareholders	(1,310,256)	72,823	10,398,508	97,964	(59,638)	(134,302)	(190,680)	(87,138)
Net income (loss) attributable to minority interest	-	-	19,318	48,997	(29,831)	(67,169)	(95,368)	(43,582)

License revenue related to discontinued operations was attributable to (1) the initial payment of \$500,000 CAD the Company received upon signing its exclusive license and distribution agreement with Ecuphar NV ("Animalcare") in Q3 2020; (2) milestone payments received for approximately \$1.3 million as a result of STEM achieving the key milestone of obtaining the VOHC efficacy certification in Q2 2022; and (3) the licensing agreement that STEM signed with Skout's Honor Pet Supply Co. ("Skout's Honor") in Q2 2023 for its coactiv+™ technology in pet oral care applications triggering a \$500,000 USD licensing fee which was being paid by Skout's Honor to STEM over the course of the 10-year agreement. These payments were recorded as contract liabilities on the consolidated statement of financial position and were recognized as license revenue on a straight-line basis over the duration of the license agreements on the consolidated statement of income (loss) and comprehensive income (loss).

Animalcare launched their own animal health product line in Q2, 2022 using the Company's coactiv+ technology immediately upon STEM achieving the VOHC certification. This certification triggered minimum royalties in both the Dechra and Animalcare exclusive license and distribution agreements that increased annually. In addition, the higher product demand in the veterinary channel as a result of VOHC certification contributed to increasing royalty revenue up to when STEM was sold. Significantly higher royalty revenues starting in Q4 2023 reflects the launch of Skout's Honor's product line in the pet retail channel.

Goods and services revenues were trending upwards prior to the sale of STEM as STEM continued to expand its product line and customer base.

Overall, aside from occasional provisions recorded for inventory obsolescence, gross profit as a percentage of revenues increased in the latter quarters primarily due to increased license and royalty income.

STEM's operating expenses were primarily expenses associated with employee compensation and bluestem sales and marketing programs. The operations of the Company were not subject to any material seasonality or cyclical factors. STEM's operating expenses were higher in 2023 primarily due to increased spending on sales and marketing programs and one-time separation costs.

RESULTS OF OPERATIONS

Revenue

Revenue is derived from 1) revyve[™] Antimicrobial Wound Gel, DermaKB[™] scalp care, and bluestem[™] animal health product sales, 2) license fee revenue recognition, 3) royalties related to exclusive license and distribution agreements with Dechra, Animalcare and Skout's Honor and 4) contract manufacturing and quality control services revenue related to the Company's ongoing relationship with Dechra.

The Company's revenue by category for the three months ended December 31, 2024 and 2023 is summarized in the table below:

Three months ended	Continuing operations							I	Discontinu	ed c	operations		Total							
December 31,		2024		2023		Change	% Change	2024		2023		Change	%Change		2024		2023	Change	%Change	
License	\$	-	\$	39,770	\$	(39,770)	-100%	\$ -	\$	62,731	\$	(62,731)	-100%	\$	-	\$	102,501	\$ (102,501)	-100.0%	
Royalty		-		-		-	N/A	-		148,239		(148,239)	-100%		-		148,239	(148,239)	-100.0%	
Products		3,550		18,018		(14,468)	-80%	-		472,811		(472,811)	-100%		3,550		490,829	(487,279)	-99.3%	
Services		122,309		-		122,309	N/A	-		23,428		(23,428)	-100%		122,309		23,428	98,881	422.1%	
Total Revenue	\$	125,859	\$	57,788	\$	68,071	118%	\$ -	\$	707,209	\$	(707,209)	-100%	\$	125,859	\$	764,997	\$ (639,138)	-83.5%	



Management Discussion and Analysis

License revenue from continuing operations consists of the following: (1) The recognition of revenue associated with the initial payment of \$500,000 USD the Company received upon signing its exclusive license and distribution agreement with Dechra in March 2017 prior to the establishment of STEM; and (2) The recognition of revenue associated with the \$125,000 USD milestone payment received from Dechra in April 2021 related to the successful production of a pilot batch of product manufactured in South America. These payments were recorded as contract liabilities on the consolidated statement of financial position and were recognized as license revenue on a straight-line basis over the duration of the license agreement on the consolidated statement of income (loss) and comprehensive income (loss). Upon the sale of STEM during the three months ended June 30, 2024, the Company recognized as license revenue the outstanding balance in contract liabilities as there are no further obligations to Dechra under this agreement. License revenue for the three months ended December 31, 2024 was \$nil compared to \$39,770 for the three months ended December 31, 2023.

License revenue from discontinued operations consists of the following: (1) The initial payment of \$500,000 CAD the Company received upon signing its exclusive license and distribution agreement with Animalcare in September, 2020; (2) Milestone payments received for approximately \$1.3 million as a result of STEM achieving the key milestone of obtaining the VOHC efficacy certification in April 2022; and (3) The licensing agreement that STEM signed with Skout's Honor in May 2023 for its coactiv+[™] technology in pet oral care applications triggering a \$500,000 USD licensing fee which was being paid by Skout's Honor to STEM over the course of the 10-year agreement. These payments were recorded as contract liabilities on the consolidated statement of financial position and were recognized as license revenue on a straight-line basis over the duration of the license agreements on the consolidated statement of income (loss) and comprehensive income (loss). In the three months ended December 31, 2024, license revenue recognized from these sources was \$nil compared to \$62,731 in the three months ended December 31, 2023 due to the sale of STEM occurring during the three months ended June 30, 2024.

Royalty revenue of discontinued operations consisted of royalties received from Dechra on their sales of Vetradent[™] products in the North American veterinary market, from Animalcare on their sales of Plactiv+[®] products in the European veterinary market and from Skout's Honor on their sales Skout's Honor products in the North American pet retail market. In the three months ended December 31, 2024, royalty revenue was \$nil compared to \$148,239 in the three months ended December 31, 2023, due to the sale of STEM occurring during the three months ended June 30, 2024.

Product sales from continuing operations in the three months ended December 31, 2024 were \$3,550 compared to \$18,018 in the three months ended December 31, 2023. The decrease is due mainly to recognition of revyveTM Antimicrobial Wound Gel revenue in the comparative quarter related to the company's \$500,000 USD upfront payment it received from ProgenaCare in Q2, 2023.

Product sales from discontinued operations in the three months ended December 31, 2024 were \$nil, compared to \$472,811 in the three months ended December 31, 2023, due to the sale of STEM occurring during the three months ended June 30, 2024.

Services revenue from continuing operations consists of ongoing animal health contract manufacturing and quality control services provided by the Company to Dechra post-sale of STEM. In the three months ended December 31, 2024, services revenue from continuing operations was \$122,309 compared to \$nil for the three months ended December 31, 2023.

Services revenue from discontinued operations consists of STEM contract manufacturing and quality control services related to the Company's relationship with Dechra prior to the sale of STEM. In the three months ended December 31, 2024, services revenue were \$nil compared to \$23,428 for the three months ended December 31, 2023, due to the sale of STEM occurring during the three months ended June 30, 2024.

The Company's revenue by category for the years ended December 31, 2024 and 2023 is summarized in the table below:

Years ended	Continuing operations					Discontinu	ed o	operations	Total								
December 31,	2024	2023	Change	% Change	2)24	2023		Change	%Change		2024	2023	Change	% Change		
License	\$ 279,641	\$ 109,886	\$ 169,755	154%	\$ 70,3	98	\$ 231,076	\$	(160,678)	-70%	\$	350,039	\$ 340,962	\$ 9,077	3%		
Royalty	-	-	-	N/A	149,0	26	389,902		(240,876)	-62%	\$	149,026	389,902	(240,876)	-62%		
Products	675,368	39,094	636,274	1628%	730,0	34	1,833,324		(1,103,290)	-60%	\$1	,405,402	1,872,418	(467,016)	-25%		
Services	1,125,870	-	1,125,870	N/A	130,2	32	214,494		(84,262)	-39%	\$1	,256,102	214,494	1,041,608	486%		
Total Revenue	\$2,080,879	\$ 148,980	\$1,931,899	1297%	\$1,079,6	90	\$2,668,796	\$	(1,589,106)	-60%	\$3	,160,569	\$ 2,817,776	\$ 342,793	12%		

License revenue from continuing operations consists of the following: (1) The recognition of revenue associated with the initial payment of \$500,000 USD the Company received upon signing its exclusive license and distribution agreement with Dechra in March 2017 prior to the establishment of STEM; and (2) The recognition of revenue associated with the \$125,000 USD milestone payment received from Dechra in April 2021 related to the successful production of a pilot batch of product manufactured in South



Management Discussion and Analysis

America. These payments were recorded as contract liabilities on the consolidated statement of financial position and were recognized as license revenue on a straight-line basis over the duration of the license agreement on the consolidated statement of income (loss) and comprehensive income (loss). Upon the sale of STEM during the three months ended June 30, 2024, the Company recognized as license revenue the outstanding balance in contract liabilities as there are no further obligations to Dechra under this agreement. License revenue for the twelve months ended December 31, 2024 was \$279,641 compared to \$109,886 for the twelve months ended December 31, 2023.

License revenue from discontinued operations consists of the following: (1) The initial payment of \$500,000 CAD the Company received upon signing its exclusive license and distribution agreement with Animalcare in September, 2020; (2) Milestone payments received for approximately \$1.3 million as a result of STEM achieving the key milestone of obtaining the VOHC efficacy certification in April 2022 and (3) The licensing agreement that STEM signed with Skout's Honor in May 2023 for its coactiv+[™] technology in pet oral care applications triggering a \$500,000 USD licensing fee which was being paid by Skout's Honor to STEM over the course of the 10-year agreement. These payments were recorded as contract liabilities on the consolidated statement of financial position and were recognized as license revenue on a straight-line basis over the duration of the license agreements on the consolidated statement of income (loss) and comprehensive income (loss). In the twelve months ended December 31, 2024, license revenue recognized from these sources was \$70,398 compared to \$231,076 in the twelve months ended December 31, 2023. The decrease is due mainly to the sale of STEM occurring during the three months ended June 30, 2024.

Royalty revenue from discontinued operations consists of royalties received from Dechra on their sales of Vetradent[™] products in the North American veterinary market, from Animalcare on their sales of Plactiv+[®] products in the European veterinary market and from Skout's Honor on their sales Skout's Honor products in the North American pet retail market. In the twelve months ended December 31, 2024, royalty revenue decreased to \$149,026 compared to \$389,902 in the twelve months December 31, 2023 due mainly to the sale of STEM occurring during the three months ended June 30, 2024.

Product sales from continuing operations in the twelve months ended December 31, 2024 were \$675,368 compared to \$39,094 in the twelve months ended December 31, 2023. This increase is due mainly to the Company recognizing in the current period the majority of revyve[™] Antimicrobial Wound Gel revenue related to the \$500,000 USD upfront payment it received from ProgenaCare in Q2 2023.

Product sales from discontinued operations in the twelve months ended December 31, 2024 were \$730,034, a decrease of 60% compared to \$1,833,324 in the twelve months ended December 31, 2023. The decrease is due mainly to the sale of STEM occurring during the three months ended June 30, 2024.

Services revenue from continuing operations consists of ongoing animal health contract manufacturing and quality control services provided by the Company to Dechra post-sale of STEM. In the twelve months ended December 31, 2024, services revenue from continuing operations was \$1,125,870 compared to \$nil for the twelve months ended December 31, 2023.

Services revenue from discontinued operations consists of contract manufacturing and quality control services related to the Company's relationship with Dechra prior to the sale of STEM. In the twelve months ended December 31, 2024, services revenue was \$130,232 compared to \$214,494 for the twelve months ended December 31, 2023. The decrease is due mainly to the sale of STEM occurring during the three months ended June 30, 2024.

General and Administration Expenses

General and administration expenses include those costs not directly related to research and development. These include expenses associated with management, business development, quality assurance and administrative staff compensation, commercialization activities and professional fees such as consulting, legal, audit, and investor relations.

The changes in general and administration expenditures by category for the three months ended December 31, 2024 and 2023 are reflected in the following table:



Management Discussion and Analysis	Management I	Discussion	and A	Analysis
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	Continuing operations									Disc	continued	op	erations		Total							
Three months ended December 31		2024		2023		Change	% Change		2024		2023		Change	% Change		2024		2023		Change	% Change	
Compensation related costs and consulting fees	\$	31,350	\$	560,920	\$	(529,570)	-94%	\$	-	\$	262,019	\$	(262,019)	-100%	\$	31,350	\$	822,939	\$	(791,589)	-96.2%	
Business development costs		155,028		138,929		16,099	12%		-		98,459		(98,459)	-100%		155,028		237,388		(82,360)	-34.7%	
Legal costs		109,589		106,141		3,448	3%		-		24,766		(24,766)	-100%		109,589		130,907		(21,318)	-16.3%	
Other administration costs		99,801		66,909		32,892	49%		-		45,807		(45,807)	-100%		99,801		112,716		(12,915)	-11.5%	
Government assistance		(69,811)		-		(69,811)	N/A		-		-		-	N/A		(69,811)		-		(69,811)	N/A	
General and administration expenses	\$	325,957	\$	872,899	\$	(546,942)	-63%	\$		\$	431,051	\$	(431,051)	-100%	\$	325,957	\$	1,303,950	\$	(977,993)	-75.0%	

There are no general and administrative expenses related to discontinued operations for the three months ended December 31, 2024 as the sale of STEM took place during the three months ended June 30, 2024.

Lower compensation related costs and consulting fees in continuing operations for the three months ended December 31, 2024 compared to the three months ended December 31, 2023 are primarily due to an adjustment to short-term incentive expense recorded in the current period partially offset by higher salaries and consulting expenses in the current period than in the comparative period.

Higher business development costs in continuing operations for the three months ended December 31, 2024 compared to the three months ended December 31, 2023 are due primarily to higher advertising and promotions, conference and travel expenses partial offset by lower investor relations expenses in the current period than in the comparative period.

Higher legal costs in continuing operations for the three months ended December 31, 2024 compared to the three months ended December 31, 2023 are primarily due to legal expenses related to the Company's pursuit of an acquisition of FB Dermatology in the current period partially offset by legal costs and fees associated with amendments to the Pivot loan in the comparative period.

Higher other administration costs in continuing operations for the three months ended December 31, 2024 compared to the three months ended December 31, 2023 are primarily due to higher information technology, audit and regulatory expenses partially offset by lower membership and property tax expenses in the current period.

Government assistance in the current period consists of funding received from the NRC IRAP program and funding receivable from the CanExport program for eligible expenses that were incurred in 2024.

The changes in general and administration expenditures by category for the twelve months ended December 31, 2024 and 2023 are reflected in the following table:

		Continuing o	perations			Discontinued	d operations			Tot	al	
Years ended December 31,	2024	2023	Change	% Change	2024	2023	Change	% Change	2024	2023	Change	% Change
Compensation related costs and consulting fees	\$ 1,984,978	\$ 1,466,632	\$ 518,346	35%	\$ 285,364	\$ 1,281,533	\$ (996,169)	-78%	\$ 2,270,342	\$ 2,748,165	\$ (477,823)	-17.4%
Business development costs	562,859	418,727	144,132	34%	144,607	468,094	(323,487)	-69%	707,466	886,821	(179,355)	-20.2%
Legal costs	214,711	299,617	(84,906)	-28%	669	52,095	(51,426)	-99%	215,380	351,712	(136,332)	-38.8%
Other administration costs	385,372	227,980	157,392	69%	15,502	183,761	(168,259)	-92%	400,874	411,741	(10,867)	-2.6%
Government assistance	(69,811)	-	(69,811)	N/A	-	-	-	N/A	(69,811)	-	(69,811)	N/A
General and administration expenses	\$ 3,078,109	\$ 2,412,956	\$ 665,153	28%	\$ 446,142	\$ 1,985,483	\$ (1,539,341)	-78%	\$ 3,524,251	\$ 4,398,439	\$ (874,188)	-19.9%

General and administrative expenses related to discontinued operations are significantly lower in the twelve months ended December 31, 2024 compared to the twelve months ended December 31, 2023 due to the sale of STEM taking place during the three months ended June 30, 2024.

Higher compensation related costs and consulting fees in continuing operations for the twelve months ended December 31, 2024 compared to the twelve months ended December 31, 2023 are primarily due to higher salaries, long-term incentive and consulting expenses partially offset by an adjustment to short-term incentive expense recorded in the current period.

Higher business development costs in continuing operations for the twelve months ended December 31, 2024 compared to the twelve months ended December 31, 2023 are due primarily to advertising and promotion, travel and conference costs in the current period.

Lower legal costs in continuing operations for the twelve months ended December 31, 2024 compared to the twelve months ended December 31, 2023 are primarily due to legal costs and fees associated with amendments to the Pivot loan and legal expenses related to the Company's discussions with the FDA regarding the regulatory path of its DispersinB[®] Hydrogel in the comparative period partially offset by legal expenses related to the Company's pursuit of an acquisition of FB Dermatology in the current period.



Management Discussion and Analysis

Higher other administration costs in continuing operations for the twelve months ended December 31, 2024 compared to the twelve months ended December 31, 2023 are primarily due to higher audit, membership and information technology costs in the current period.

Government assistance in the current period consists of funding received from the NRC IRAP program and funding receivable from the CanExport program for eligible expenses that were incurred in 2024.

Research and Development Expenses

Research and development expenses are associated with the Company's research and development programs. The Company is in the development and commercialization stage and devotes a significant portion of its financial resources to research and market-ready product development activities.

The changes in research and development expenses by category for the three months ended December 31, 2024 and 2023 are reflected in the following table:

		Со	ntinuing	operations		Dis	continue	d o	perations			То	tal	
Three months ended December 31	2024		2023	Change	% Change	2024	2023		Change	% Change	2024	2023	Change	% Change
Compensation related costs and consulting fees	\$ 45,893	\$	153,811	\$ (107,918)	-70%	\$ - \$	-	\$	-	N/A	\$ 45,893	\$ 153,811	\$ (107,918)	-70.2%
Contract research and scientific consulting	235,504		197,758	37,746	19%	-	2,684		(2,684)	-100%	235,504	200,442	35,062	17.5%
Patent related costs and other intangibles expensed	244,803		24,986	219,817	880%	-	-		-	N/A	244,803	24,986	219,817	879.8%
Other research costs	93,489		97,514	(4,025)	-4%	-	8,177		(8,177)	-100%	93,489	105,691	(12,202)	-11.5%
Government assistance	(12,167)		(54,333)	42,166	-78%	-	-		-	N/A	(12,167)	(54,333)	42,166	-77.6%
Research expenses	\$ 607,522	\$	419,736	\$ 187,786	45%	\$ - \$	10,861	\$	(10,861)	-100%	\$ 607,522	\$ 430,597	\$ 176,925	41.1%

Lower compensation related costs and consulting fees in continuing operations for the three months ended December 31, 2024 compared to the three months ended December 31, 2023 are primarily due to an adjustment to short-term incentive expense and lower salary and long-term compensation expenses recorded in the current period.

Higher contract research and scientific consulting costs in continuing operations for the three months ended December 31, 2024 compared to the three months ended December 31, 2023 are due primarily to higher contract research expenditures related to the Company's coactiv+TM Antimicrobial Wound Gel product development in the current period.

Higher patent related costs and other intangibles expenses in continuing operations for the three months ended December 31, 2024 compared to the three months ended December 31, 2023 are due mainly to \$205,282 in patent asset write-downs recorded in Q4, 2024 associated with patents that the Company does not plan to use in human health applications.

Lower other research costs in continuing operations for the three months ended December 31, 2024 compared to the three months ended December 31, 2023 are primarily due to lower science consumables and property tax expenses partially offset by higher science article publication costs in the current period.

Lower government assistance in continuing operations for the three months ended December 31, 2024 compared to the three months ended December 31, 2023 is primarily due to a recent Canada Revenue Agency (CRA) review of the Company's 2023 Scientific Research and Experimental Development (SR&ED) claim resulting in a claw back of \$45,315 of previously received refundable Manitoba Research and Development Tax Credits. The Company is currently considering appealing this assessment.

The changes in research and development expenses by category for the twelve months ended December 31, 2024 and 2023 are reflected in the following table:

		Continuing	operations			Dis	continued	operation	IS				
Years ended December 31,	2024	2023	Change	%Change	202	4	2023	Change	%Change	2024	2023	Change	% Change
Compensation related costs and consulting fees	\$ 550,814	\$ 513,248	\$ 37,566	7%	\$.	- \$	-	\$ ·	N/A	\$ 550,814	\$ 513,248	\$ 37,566	7.3%
Contract research and scientific consulting	751,162	340,664	410,498	120%		-	313	(313) -100%	751,162	340,977	410,185	120.3%
Patent related costs and other intangibles expensed	317,828	133,858	183,970	137%		-	578	(578) -100%	317,828	134,436	183,392	136.4%
Other research costs	312,847	298,988	13,859	5%	6,917	,	21,493	(14,576) -68%	319,764	320,481	(717)	-0.2%
Government assistance	(215,667)	(232,858)	17,191	-7%		-	-		N/A	(215,667)	(232,858)	17,191	-7.4%
Research expenses	\$1,716,984	\$1,053,900	\$ 663,084	63%	\$ 6,917	\$	22,384	\$ (15,467) -69%	\$1,723,901	\$1,076,284	\$ 647,617	60.2%



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Higher compensation related costs and consulting fees in continuing operations for the twelve months ended December 31, 2024 compared to the twelve months ended December 31, 2023 are due mainly to higher long-term incentive and salaries expenses partially offset by an adjustment to short-term incentive expense recorded in the current period.

Higher contract research and scientific consulting costs in continuing operations for the twelve months ended December 31, 2024 compared to the twelve months ended December 31, 2023 are due primarily to higher contract research expenditures related to the Company's coactiv+TM Antimicrobial Wound Gel product development in the current period.

Higher patent related costs and other intangibles expenses in continuing operations for the twelve months ended December 31, 2024 compared to the twelve months ended December 31, 2023 are due mainly to \$205,282 in patent asset write-downs recorded in Q4, 2024 associated with patents that the Company does not plan to use in human health applications.

Higher other research costs in continuing operations for the twelve months ended December 31, 2024 compared to the twelve months ended December 31, 2023 are primarily due to higher science article publication, travel and freight costs partially offset by lower science consumables costs in the current period.

Lower government assistance in continuing operations for the twelve months ended December 31, 2024 compared to the twelve months ended December 31, 2023 is primarily due to higher DoD MTEC and NRC IRAP recorded in the current period partially offset by a recent Canada Revenue Agency (CRA) review of the Company's 2023 Scientific Research and Experimental Development (SR&ED) claim resulting in a claw back of \$45,315 of previously received refundable Manitoba Research and Development Tax Credits. The Company is currently considering appealing this assessment.

Other expenses (income)

The changes in other expenses (income) for the three months ended December 31, 2024 and 2023 are reflected in the following table:

	Conti	nuing opera	atio	ns		Discor	ntin	ued operations	5		Total	
Three months ended December 31	2024	202	3	Change		2024		2023	Change	2024	2023	Change
Finance income	\$ (1,220)	\$ (3,405)\$	2,185	\$		\$	(7,971) \$	7,971	\$ (1,220)	\$ (11,376) \$	10,156
Finance expense	62,421	274,910		(212,489))	-		2,245	(2,245)	62,421	277,155	(214,734)
Foreign exchange loss (gain), net	1,050	(7,417)	8,467		-		17,218	(17,218)	1,050	9,801	(8,751)
Net other expenses (income)	\$ 62,251	\$ 264,088	\$	(201,837))\$	- 5	\$	11,492 \$	(11,492)	\$ 62,251	\$ 275,580 \$	(213,329)

Lower finance expense in continuing operations for the three months ended December 31, 2024 compared to the three months ended December 31, 2023 is due primarily to the Pivot loan being paid off during the three months ended June 30, 2024.

The changes in other expenses (income) for the twelve months ended December 31, 2024 and 2023 are reflected in the following table:

	Cont	tinui	ing operati	ion	S		Disco	ntii	nued opera	atio	ns			Total	
Years ended December 31,	2024		2023		Change		2024		2023		Change		2024	2023	Change
Finance income	\$ (4,943)	\$	(5,665)	\$	722	\$	(9,104)	\$	(55,831)	\$	46,727	\$	(14,047)	\$ (61,496)	\$ 47,449
Finance expense	545,480	1	,215,015		(669,535)		3,793		10,811		(7,018)		549,273	1,225,826	(676,553)
Fair value adjustment - government loans	-		(3,770)		3,770		-		-		-		-	(3,770)	3,770
Gain on sale of subsidiary before income tax	-		-		-	(10,432,705)		-		(10,432,705)	(10,432,705)	-	(10,432,705)
Foreign exchange loss (gain), net	7,819		(621)		8,440		(27,961)		24,442		(52,403)		(20,142)	23,821	(43,963)
Net other expenses (income)	\$ 548,356	\$1	,204,959	\$	(656,603)	\$ (10,465,977)	\$	(20,578)	\$	(10,445,399)	\$	(9,917,621)	\$1,184,381	\$ (11,102,002)

Lower finance expense in continuing operations for the twelve months ended December 31, 2024 compared to the twelve months ended December 31, 2023 is due primarily to the Pivot loan being paid off in the three months ended June 30, 2024.

The gain on sale of subsidiary in discontinued operations is the gain recorded on the sale of STEM.

Loss and Comprehensive Loss

The loss and comprehensive loss for the three and twelve months ended December 31, 2024 and 2023 are reflected in the



Management Discussion and Analysis

following tables:

Three months ended December 31	2024		2023	Change		2024	2023	Change		2024	2023	Chamma
Income (loss) and comprehensive income (loss)										2024	2023	Change
Income (loss) and comprehensive income (loss) attributable to shareholders	227,321		(1,522,422)				(89,469)	89,469	\$,611,891)	
Basic income (loss) per share \$	0.00	\$ \$	(1,522,422) (0.01)	0.01	э \$	(1,310,256) (0.01)	(0.00)	(1,250,618) (0.01)	· ·	,	 (0.01)	499,125
Diluted income (loss) per share \$	0.00	\$	(0.01)	\$ 0.01	\$	(0.01)	\$ (0.00)	\$ (0.01)	\$	(0.01)	\$ (0.01)	\$

Years ended December 31,	2024	2023	Change	2024		2023	Change	2024	2023		Change
Income (loss) and comprehensive income (loss)	\$ (3,161,097)	\$ (4,562,345)	\$ 1,401,248	\$ 9,327,354	\$ (707,708)	\$ 10,035,062	\$ 6,166,257	\$ (5,270,053)	\$1	1,436,310
Income (loss) and comprehensive income (loss) attributable to shareholders	\$ (3,161,097)	\$ (4,562,345)	\$ 1,401,248	\$ 9,259,039	\$ (•	471,758)	\$ 9,730,797	\$ 6,097,942	\$ (5,034,103)	\$1	1,132,045
Basic income (loss) per share	\$ (0.02)	\$ (0.04)	\$ 0.02	\$ 0.07	\$	(0.00)	\$ 0.07	\$ 0.05	\$ (0.04)	\$	0.09
Diluted income (loss) per share	\$ (0.02)	\$ (0.04)	\$ 0.02	\$ 0.06	\$	(0.00)	\$ 0.06	\$ 0.04	\$ (0.04)	\$	0.08

LIQUIDITY AND CAPITAL RESOURCES

Since inception, the Company has primarily financed its operations from revenues, public and private sales of equity, the exercise of warrants, loans and convertible notes, government grants and tax credits. On a consolidated basis, the Company reported cash of \$358,813 as of December 31, 2024 compared to \$1,888,728 as of December 31, 2023. The following table illustrates the Company's consolidated cash flow from continuing and discontinued operations:

	Continu	ing operations	Disconti	nued operations		Total
Cash as of September 30, 2024	\$	544,377	\$	-	\$	544,377
Changes in operating activities - three months ended December 31, 2024		(419,877)		-		(419,877)
Changes in financing activities - three months ended December 31, 2024		202,719		-		202,719
Changes in investing activities - three months ended December 31, 2024		31,594		-		31,594
Decrease in cash - three months ended December 31, 2024		(185,564)		-		(185,564)
	¢	358,813	\$	-	\$	358,813
Cash as of December 31, 2024	\$	330,013	Ψ		Ψ	
Cash as of December 31, 2024	ہ Continu	ing operations	•	nued operations	•	Total
Cash as of December 31, 2024 Cash as of December 31, 2023	⇒ Continu \$, , , , , , , , , , , , , , , , , , ,	•	nued operations 1,139,480	\$	
		ing operations	Disconti	1	\$	Total
Cash as of December 31, 2023		ing operations 749,248	Disconti	1,139,480	\$	Total 1,888,728
Cash as of December 31, 2023 Changes in operating activities - twelve months ended December 31, 2024		ing operations 749,248 (3,664,464)	Disconti	1,139,480 (446,882)	\$	Total 1,888,728 (4,111,346)
Cash as of December 31, 2023 Changes in operating activities - twelve months ended December 31, 2024 Changes in financing activities - twelve months ended December 31, 2024		(3,664,464) (6,997,364)	Disconti	1,139,480 (446,882) (689,052)	\$	Total 1,888,728 (4,111,346) (7,686,416)

Cash used in operating activities

Cash used in operating activities for the three months ended December 31, 2024 was \$419,877, of which \$nil is associated with discontinued operations, compared to cash used in operating activities of \$789,891 for the three months ended December 31, 2023 of which \$105,793 pertains to discontinued operations. The decrease in cash used in operating activities is due primarily to a higher decrease in net non-cash working capital in the current period than in the comparative period.

Cash used in operating activities for the twelve months ended December 31, 2024 was \$4,111,346 of which \$446,882 is associated with discontinued operations, compared to cash used in operating activities of \$2,082,146 for the twelve months ended December 31, 2023 of which \$67,996 pertains to discontinued operations. The increase in cash used in operating activities is due primarily to an increase in net non-cash working capital and cash used in discontinued operations in the current period.



Management Discussion and Analysis

Cash provided by (used in) financing activities

Cash provided by financing activities for the three months ended December 31, 2024 was \$202,719, of which \$nil was used in financing activities associated with discontinued operations, compared to cash provided by financing activities of \$240,941, which includes \$492,444 provided by financing activities associated with discontinued operations and \$251,503 used in financing activities of continuing operations for the three months ended December 31, 2023. The decrease in net cash provided by financing activities is due mainly to cash provided by discontinued operations in the comparative period partially offset by deposits received from the Company's private placement and proceeds received from the exercise of warrants in the current period.

Cash used in financing activities for the twelve months ended December 31, 2024 was \$7,686,416, of which \$689,052 is associated with discontinued operations, compared to cash provided by financing activities of \$2,982,113 of which \$469,804 was provided by financing activities associated with discontinued operations for the twelve months ended December 31, 2023. The difference in cash used in/provided by financing activities is due mainly to the payoff of the Pivot loan in the current period as well as proceeds received from the Pivot loan in the comparative period.

Cash provided by (used in) investing activities

Cash provided by investing activities during the three months ended December 31, 2024 was \$31,594, of which \$nil was associated with discontinued operations, compared to \$814,501 provided by investing activities, of which \$4,370 is associated with discontinued operations, in the three months ended December 31, 2023. The decrease is cash used in investing activities is due mainly to the deposit received on the sale of the STEM in the comparative period.

Cash provided by investing activities during the twelve months ended December 31, 2024 was \$10,267,847, of which cash used in investing activities of \$3,546 is associated with discontinued operations, compared to \$116,140 used in investing activities, of which \$66,405 is associated with discontinued operations, in the twelve months ended December 31, 2023. The difference in cash provided by investing activities is due mainly to proceeds received from the sale of STEM in the current period.

The Company continues to seek additional licensing and distribution partners for its various products and technologies currently in various stages of development in order to provide increasing liquidity in the future. The Company also intends to seek maximization of government grant programs in order to offset some of its research costs.

However, it is possible that these sources of cash inflows will not be sufficient to entirely fund the Company's planned research activities and administration costs in 2025. If that is the case, the Company will consider financing alternatives including those used in the past such as private placements and debt financing to raise the necessary capital it requires to fund ongoing operations.

The Company manages its operational spending and determines its future financing requirements through a process of budgeting and ongoing cash flow forecasting.

Shares, options, and warrants

	April 28, 2025	December 31, 2024	December 31, 2023
Common shares issued and outstanding	154,771,567	137,786,567	131,844,567
Restricted Share Units	21,474,510	21,474,510	18,203,177
Warrants	566,100	3,125,000	8,125,000

A summary of the Company's share capital may be found in Note 17 of the accompanying consolidated financial statements.

CONTRACTUAL OBLIGATIONS

The Company periodically enters into credit and funding agreements, long term contractual agreements for the licensing of technologies, facility and equipment lease agreements and consulting service agreements. The following table presents commitments arising from outstanding agreements in force over the next seven years:



Management Discussion and Analysis

				Paym	ents	due by Perio	bd			
	With	nin	2-3		4-5		6-7			
	1 ye	ar	yea	irs	yea	rs	yea	rs	То	tal
Canadian Dollars :										
Leases	\$	166,669	\$	333,337	\$	333,337	\$	216,876	\$	1,050,219
Accounts payable and accrued liabilities		1,828,239		-		-		-		1,828,239
Government loans		504,000		1,008,000		97,267		-		1,609,267
	\$	2,498,908	\$	1,341,337	\$	430,604	\$	216,876	\$	4,487,725
US Dollars :										
Quality management platform fee (USD)	\$	12,440	\$	-	\$	-	\$	-	\$	12,440
Licence maintenance fees (USD)		10,000		20,000		20,000		20,000		70,000
	\$	22,440	\$	20,000	\$	20,000	\$	20,000	\$	82,440

GUARANTEES

The Company periodically enters into research and licence agreements with third parties that include indemnification provisions customary in the industry. These guarantees generally require the Company to compensate the other party for certain damages and costs incurred as a result of claims arising from research and development activities undertaken on behalf of the Company. In some cases, the maximum potential amount of future payments that could be required under these indemnification provisions could be unlimited. These indemnification provisions generally survive termination of the underlying agreement. The nature of the indemnification obligations prevents the Company from making a reasonable estimate of the maximum potential amount it could be required to pay. Historically, the Company has not made any indemnification payments under such agreements and no amount has been accrued in the accompanying consolidated financial statements with respect to these indemnification obligations.

OFF-BALANCE SHEET ARRANGEMENTS

The Company does not have any off-Statement of Financial Position arrangements.

CONTROLS

As a result of the Company's limited administrative staffing levels, internal controls which rely on segregation of duties in many cases are not appropriate or possible. Due to resource constraints and the present stage of the Company's development, the Company does not have sufficient size and scale to warrant the hiring of additional staff to correct this potential weakness at this time. To help mitigate the impact of this potential weakness, the Company is highly reliant on the performance of compensating procedures and senior management's review and approval.

As a TSXV issuer, the Company is not required to certify the design and evaluation of the Company's disclosure controls and procedures ("DC&P") and internal controls over financial reporting ("ICFR"), and as such has not completed such an evaluation.

Investors should be aware that inherent limitations on the ability of certifying officers of a venture issuer to design and implement on a cost-effective basis DC&P and ICFR as defined in NI 52-109 may result in additional risks to the quality, reliability, transparency and timeliness of interim and annual filings and other reports provided under securities legislation.

CRITICAL ACCOUNTING POLICIES AND ESTIMATES

The preparation of consolidated financial statements in conformity with International Financial Reporting Standards ("IFRS") requires the Company to select from possible alternative accounting principles and to make estimates and assumptions that determine the reported amounts of assets and liabilities at the statements of financial position date and reported costs and expenditures during the reporting period. Management believes that the estimates and assumptions upon which the Company relies are reasonable based upon information available at the time these estimates and assumptions are made. Estimates and assumptions may be revised as new information is acquired and are subject to change.



Management Discussion and Analysis

In addition to the going concern assumption described above, management believes that its most critical accounting policies and estimates relate to the following areas, with reference to notes contained in the accompanying consolidated financial statements:

Revenue recognition

The Company's accounting policy over revenue recognition may be found in Note 3(a) in the Company's consolidated financial statements.

The Company has consistently applied accounting policies in accordance with IFRS 15 *Revenue from Contracts with Customers ("IFRS 15")* to all periods presented in these consolidated financial statements. These policies are as follows:

The Company has entered into exclusive license and distribution agreements for specific territories for which there may be nonrefundable upfront payments, milestone payments based on achievement of certain milestones and royalties on related sales. Under the terms of these agreements in addition to the exclusive license rights, the Company may provide support, transfer of knowhow, marketing materials and efforts to increase the value of the license through introduction of new products or industry certifications. As these additional activities are not distinct and separable from the exclusive license rights, the primary performance obligation under the agreements has been determined to be a right to access the exclusive license. As a result, where nonrefundable upfront payments are received or receivable, they are recognized over time on a straight-line basis over the contractual life of the agreement. Where milestone payments represent variable consideration, they are recognized as an adjustment to the transaction price of the contract when it is highly probable that a significant reversal of cumulative revenue recognized will not occur.

Royalties not subject to guaranteed minimum royalties are recognized as the related sales occur. Where guaranteed minimum annual royalties apply, the Company recognizes the minimum guaranteed royalty revenue over time and recognizes excess sales royalties as the related sales occur.

Sales based milestone payments are recognized as revenue only when the applicable sales target has been met.

Revenue from the sales of goods and services, net of discounts, is recognized when control of those goods has been transferred to the customer or the related services have been rendered.

Research and development costs

The Company's accounting policy over research and development costs may be found in Note 3(f)(i) in the Company's consolidated financial statements. Research expenditures are expensed as incurred. Development expenditures are deferred when they meet the criteria for capitalization in accordance with IFRS and the future benefits could be regarded as being reasonably certain. No development expenditures have been capitalized to date and there are no plans to capitalize development expenditures in the foreseeable future. Related Scientific Research & Experimental Development (SR&ED) investment tax credits are accounted for as a reduction to research and development expenditures in the period that they are earned and only to the extent they are refundable. Non-refundable SR&ED investment tax credits are not recorded in the consolidated financial statements as there is not assurance at this time there will be sufficient taxable income in the future to utilize those tax credits.

Patents and trademarks

The Company's accounting policy over patents and trademarks may be found in Notes 3(f)(ii) in the Company's consolidated financial statements. Patents and trademarks are reviewed for impairment on an ongoing basis whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. If any such indication exists, then the asset's recoverable amount is estimated. An impairment exists when the carrying value of an asset exceeds its recoverable amount, which is the higher of its fair value less costs to sell or its value in use. The fair value less costs to sell calculation is based on available data from observable market prices, less incremental costs. The value in use calculation is based on a discounted cash flow model. These calculations require the use of estimates and forecasts of future cash flows. Qualitative factors, including market size and market growth trends, strength of customer demand and degree of variability in cash flows, as well as other factors, are considered when making assumptions regarding future cash flows and the appropriate discount rate. A change in any of the significant assumptions of estimates used to evaluate the underlying assets could result in a material change to the results of operations.

Impairment losses recognized in prior periods are assessed at each reporting date for any indications that the loss has decreased or no longer exists. An impairment loss is reversed, to the extent that the asset's carrying amount does not exceed the carrying amount that would have been determined, net of amortization, if no impairment had been recognized. Write-downs as a result of impairment are recognized in research expense in the statement of loss and comprehensive loss.



Management Discussion and Analysis

Stock-based compensation

The Company's accounting policy over stock-based compensation may be found in Notes 3(h)(ii),17(c) and 17(d) in the Company's consolidated financial statements.

Where the Company issues restricted share units to its employees, directors, officers or consultants, the fair value of these units is derived from the Company's closing share price on the TSXV on the date of issuance.

Where the Company issues stock options to its employees, directors, officers or consultants, the fair value of the options is derived using the Black-Scholes pricing model. The application of this pricing model requires Management to make assumptions regarding several variables, including the expected life of the options and warrants, the price volatility of the Company's stock over a relevant timeframe, the determination of a relevant risk-free interest rate and an assumption regarding the Company's dividend policy in the future.

A summary of all the Company's material accounting policies and estimates may be found in Note 3 to the consolidated financial statements.

RISKS AND UNCERTAINTY

Kane Biotech operates in a highly competitive environment that involves significant risks and uncertainties, some of which are outside of the Company's control. The Company is subject to risks both inherent and not inherent to the biotechnology industry, including:

Risks Related to the Company's Financial Condition

- The Company has not derived sufficient revenues to date from the commercial sale of its antibiofilm technology and products to offset its costs. In light of the length of time and expense associated with bringing new products through commercialization, obtaining regulatory approval and bringing products to market, operating losses are expected to continue.
- The Company has relied upon equity financing to support operations and will continue to need significant amounts of additional capital that may not be available to the Company on favourable terms and may be dilutive.
- The Company has relied upon non-dilutive government funding to support some of its research and development programs and other operations. This funding is contingent upon certain deliverables being fulfilled as mandated by the government agencies.
- The Company may fail to obtain additional financing and be unable to fund operations and commercialize its product candidates.

The Company intends to raise additional financing, as required, through research, partnering and licensing arrangements, the exercise of warrants and options, equity financing and government funding. However, there can be no assurance that these financing efforts will be successful or that the Company will continue to be able to meet ongoing cash requirements. It is possible that financing will not be available or, if available, may not be on favourable terms. The availability of financing will be affected by the results of scientific and clinical research, the ability to obtain regulatory approvals, market acceptance of the Company's products, the state of the capital markets generally (with particular reference to pharmaceutical, biotechnology and medical companies), the status of strategic alliance agreements, available government funding and other relevant commercial considerations.

Risks Related to the Company's Financial Management

The Company is subject to ongoing foreign exchange, interest rate, credit and liquidity risks. The management of these risks is described in Note 24 of the Company's audited consolidated financial statements for the year ended December 31, 2024.

Risks Related to the Company's Business and Operations

The Company is in various stages of development of its technologies and products and is dependent on the successful



Management Discussion and Analysis

commercialization of its technologies and products to prevent and remove microbial biofilms. Delays may cause the Company to incur additional costs which could adversely affect the Company's liquidity and financial results.

- The Company's business is subject to significant government regulation and failure to achieve regulatory approval of its products would negatively affect the business.
- The Company can rely on contract manufacturers as part of its product development strategy, and it would be negatively affected if it is not able to maintain these relationships and/or the contract manufacturers failed to maintain appropriate quality levels.
- Even if product candidates receive all of the required regulatory approvals, there is no guarantee of market acceptance or commercialization of the resulting product candidates, which will be determined by the Company's sales, marketing and distribution capabilities and the positioning and competitiveness of its products compared with any alternatives.
- The Company's industry is characterized by rapid change and a failure by the Company to react to these changes could have a material adverse effect on its business.
- If the Company fails to hire or retain needed personnel, the implementation of its business plan could slow and future growth could suffer.

Risks Relating to the Intellectual Property

- Failure to protect intellectual property, or infringement on the intellectual property rights of others, may impede the Company's ability to operate freely.
- The Company is dependent on strategic partners, including contract research organizations, as part of its product development strategy, and it would be negatively affected if it is not able to initiate or maintain these relationships.

Kane Biotech views patents and other means of intellectual property protection as essential to the Company's core business by protecting the Company's proprietary technology from infringement by competitors. To that end, patents will continue to be filed by the Company to ensure the highest level of protection possible is obtained for its products and technologies. The Company requires all employees, consultants, and parties to collaborative research agreements to execute confidentiality agreements upon the commencement of employment, consulting relationships or a collaboration with the Company. These agreements require that all information developed or made known during the course of the engagement with the Company is to be kept confidential. The Company also maintains agreements with scientific staff and all parties contracted in a scientific capacity, providing that all inventions resulting from work performed for Kane Biotech, using its property, or relating to its business and conceived or completed during the period covered by the agreement are the exclusive property of the Company.

Risks Relating to the Company's Common Shares

- The Company has not paid and does not intend to pay any cash dividends on its common shares and therefore, its shareholders may not be able to receive a return on their shares unless they sell them.
- The market price and trading volume of the Company's common shares may be volatile. In addition, variations in future earnings estimates by securities analysts and the market prices of the securities of the Company's competitors may also lead to fluctuations in the trading price of the common shares.
- The significant costs that the Company will incur as a result of being a public company in Canada could adversely affect its business.

To date, no dividends have been declared or paid on the common shares, and it is not expected that dividends will be declared or paid in the immediate or foreseeable future. The policy of the Board of Directors of the Company is to reinvest all available funds in operations. The Board of Directors may reassess this policy from time to time. Any decision to pay dividends on the common shares of Kane Biotech will be made by the Board of Directors based on the assessment of, among other factors, earnings, capital requirements and the operating and financial condition of the Company.