

Biosenta Inc.**MANAGEMENT DISCUSSION AND ANALYSIS
FOR THE YEARS ENDED SEPTEMBER 30, 2019 AND 2018**

The following management discussion and analysis (“MD&A”) of financial results is dated January 28, 2020 and reviews the business of Biosenta Inc. (the “Company” or “Biosenta”), for the year ended September 30, 2019, and should be read in conjunction with the accompanying annual consolidated financial statements and related notes for the years ended September 30, 2019 and 2018. This MD&A and the accompanying annual consolidated financial statements and related notes for the years ended September 30, 2019 and 2018 have been reviewed by the Company’s Audit Committee and approved by the Company’s Board of Directors.

This release may contain forward-looking statements information and statements which constitute "forward-looking information" under Canadian securities law and which may be material regarding, among other things, the Company's beliefs, plans, objectives, estimates, intentions, and expectations with respect to its operations, capital and funding plans. Inherent in the forward-looking information and statements are known and unknown risks, uncertainties and other factors beyond the Company's ability to control or predict, which give rise to the possibility that the Company's predictions, forecasts, expectations or conclusions will not prove to be accurate, that its assumptions may not be correct and that the Company's plans, objectives and statements will not be achieved. Actual results or developments may differ materially from those contemplated by the forward-looking information and statements. Consequently, undue reliance should not be placed on such forward-looking statements. The forward-looking information and statements contained in this MD&A about prospective results of operations, financial position, business development and operations are based on current assumptions of management. Forward-looking information and statements reflect the Company's views only as of the date of this MD&A.

A. Core Business Strategy and Company Highlights

The Company is developing two business units within the anti-microbial industry. Products within these business units are targeted to address the demand created by the mounting health and environmental concerns with various microbes, including bacteria, viruses, and fungi, such as mould. Mould can affect the immune system, nervous system, liver, kidneys, blood and cause brain damage.

Under the Company’s Industrial Division, the Company plans to manufacture and distribute an anti-microbial filler called “*Tri-Filler*.” Calcium Carbonate is one of the most common fillers used industrially. It is susceptible like other fillers that hold moisture to attract mould. Annual global revenue in the calcium carbonate filler industry is likely to be more than 100 billion dollars. Biosenta will produce an anti-microbial filler that performs 'filling' and 'bulking' functions like calcium carbonate. Biosenta’s *Tri-Filler* product prohibits mould infestation. Biosenta’s filler with its anti-microbial high pH core in individual particles will enhance commercial product life and eradicate a broad spectrum of known bacteria, viruses, fungi, algae and other micro-organisms by suppression of their reproduction.

The Company had commissioned its production plant located in Parry Sound, Ontario, to produce the filler product. The plant was producing a test product for potential customers. However, commercial production has not yet started due to a shortage of funds.

Under the Company's Consumer Division, The Company has developed a second generation of the Zeromold™ product and has started the regulatory testing and approvals required for distribution in Canada and the United States. The name of the second-generation product line is currently called "True" in the United States. The Company has made a marketing agreement F&M to launch its product in the United States. The Company has obtained licenses from the Federal Government of the United States and got approval from 47 state governments of the United States. The Company is in the process of obtaining license from the remaining state governments. "Erase" is the name of the product *True* in Canada. *Erase* has not yet been launched in Canada. The Company will launch the product by Q3 2020, which will be after the successful launch of *True* in the United States. The Company has already obtained regulatory testing and approval for *Erase* in June 2016 from Canadian authorities. The Company is not expecting to incur any additional cost on *Erase*. The third-generation product line called "Purity" has been developed but not yet launched. No expense has incurred on *Purity* as of now. The Company will launch the product by Q2 2021. The Company is not expecting to incur any additional cost on *Purity* as the Company is looking to create prospective partnerships for *Purity*. The Company will only do the regulatory approvals after the successful launch of *True* in the United States.

Company Highlights

On October 11, 2018, Biosenta announced that it had signed an agreement with F&M Merchant Group LLC (F&M) to launch its disinfectant *True* in the U.S. market. The Company received EPA approval for the label in 2015 and is now in a position to launch this product. *True* is unique as a disinfectant as it does not require a warning, caution, or danger label because it is not harmful to people like most other disinfectants. Yet, *True* is a very potent killer of bacteria, viruses and molds. Once the Company receives all the approvals from the State and the Company receives the purchase orders, the Company can execute the purchase order in one month. The anticipated further cost of the product will be around twenty thousand dollars.

B. Overall Performance

Intellectual Property

On June 7, 2011, the Company entered into an exclusive world-wide interim license agreement with Marcus Martin, a Director of the Company, with respect to certain intellectual property rights held by Mr. Martin relating to a process for the manufacture of anti-microbial filler product. The Company amended and restated this agreement on October 3, 2011, at which time Ed Pardiak became a party to the amended and restated agreement, and again on April 10, 2012 and May 1, 2012 (the "MM License Agreement"). According to this agreement, Biosenta was granted an assignable, transferable, perpetual, worldwide, exclusive license to use and exploit the patents pertaining to the "wet" and "dry" products (the "License"). In connection with the exercise of the right to acquire the License, and in accordance with the terms of the MM License Agreement, the Company issued fully paid and non-assessable Class A shares of the Company to the certain licensors valued at \$1,606,500.

Disputes arose pertaining to the MM License Agreement and the License, and the Company initiated arbitration proceedings against the licensors. Following this, Marcus Martin and Ed Pardiak filed patent applications for both wet and dry products. The Company and the licensors entered into a settlement agreement on June 13, 2014 (the "Settlement Agreement") pursuant to which all the actions between the parties were to be resolved.

Pursuant to the Settlement Agreement, in exchange for 10,500,000 Class A Shares of Biosenta, the licensors were to immediately irrevocably assign all patents, know-how and patent applications pertaining

to the wet and dry products to Biosenta. Moreover, under the Settlement Agreement, all provisions of the MM License Agreement under which the Company was obligated to make payments to any of the licensors, including royalty payments, were void, and the parties acknowledged that no further payments were to be made in respect of the License. The Settlement Agreement provided that the rights to the patents relating to the wet and dry products would revert to 2262554 Ontario Inc., a company held by Marvin and Pardiak, in the event certain events and actions failed to occur on or prior to December 31, 2015. Such events and actions did occur before December 31, 2015 and accordingly, the reversionary right was not triggered. Under the terms of the Settlement Agreement, Biosenta was also required to make a one-time monetary payment to Ed Pardiak, which payment was made.

Ed Pardiak refused to execute an assignment in favour of Biosenta as required by the Settlement Agreement. Biosenta has taken steps to be recorded as the owner of the patent applications relating to the inventions. Biosenta is currently the exclusive owner of all patents relating to the dry product, except for Saudi Arabian, Mexican and Chinese patents which remain in the name of 2262554 Ontario Inc. Biosenta is also the exclusive owner of the U.S. patent relating to the wet product. Biosenta co-owns the Canadian and European patent applications relating to the wet product with Ed Pardiak. Biosenta is currently assessing its legal options to finalize the records of the assignments.

The Company incurred an impairment loss of \$1,606,499 for the year ended September 30, 2018. Management decided to impair the intangible asset value to \$1 from \$1,606,500. The impairment loss arising as a result of this, has been reported on the Statement of Operations and Comprehensive Income (loss). The main reason for the impairment is the conservative approach towards the uncertainty of the corresponding future cash flows and to address specific requirements of the IFRS.

The Company has incurred \$1.6 million costs on True, Erase and Tri-filler which was impaired on September 30, 2018.

Industrial Division: *Tri-Filler*

In July 2017, the Company announced that it is in discussions with Polski Bazalt/ STM Technology (“STM”), a company that produces basalt composite pallets, to implement a licensing agreement for *Tri-Filler* and to sell to STM a 1 tonne per hour plant to manufacture *Tri-Filler*. Biosenta will give a license to STM to manufacture and use *Tri-Filler* in its Poland-based operation that will supply pallets to the European Union. STM is still conducting testing of the *Tri-Filler* in its operations and once completed, will be in a position to finalize the terms of the licensing agreement. Currently, the Company is engaging in various levels of discussions with STM to finalize and formalize an arrangement in connection with *Tri-filler*. The related research and development and the prototype testing have already been conducted and the test work is about to complete for product development.

On February 28, 2018, the Company announced that it had signed a five year Joint Venture (JV) agreement with investors to develop, market, and grow the sales of its dry product *Tri-Filler*. The JV is based in Parry Sound, Ontario and is 51% owned by the investors and 49% owned by Biosenta. The investors will contribute funds to operate the JV and provide expertise to launch *Tri-Filler* and in return, Biosenta will license the intellectual property that pertains to *Tri-Filler*. Initially, the investors are to receive 60% of operating profits until the amounts already invested by the investors have been repaid. After the amounts already invested by the investors have been repaid, the operating profits will be split 51% to the investors and 49% to Biosenta. The secured loan was settled through the issue of 1,666,666 shares in the Company which is approximately 11.9% of the total outstanding shares.

On August 27, 2018, Biosenta Inc. was pleased to announce, in conjunction with Microbial Research Products, pursuant to the JV agreement announced on February 28, 2018, and it has signed its first

Royalty Agreement for its *Tri-Filler* patented technology with Polski Bazalt / STM Technology (STM). This five-year exclusive arrangement will give STM worldwide rights for its basalt composite products. All other terms and conditions are confidential.

Consumer Division - Anti-Microbial Retail Product Line

Biosenta's household disinfectants and cleaners possess similar levels of efficacy as traditional disinfectants with significantly lower concentrations of active ingredients resulting in lower toxicity. These disinfectants and cleaners will kill 100% of potentially deadly mold, fungi, bacteria, and viruses on contact and prevent re-growth. The disinfectants are very safe due to the very low toxicity. The Company developed its first retail product line of anti-mould product called Zeromold™ and made its first shipments in Canada starting in October 2012. Despite several attempts by the Company to increase sales of this product line, production has been temporarily closed because of limited working capital. The Company is facing challenges in obtaining new funds.

C. Selected Annual Information

The following table presents selected financial information in Canadian dollars (\$), for each of the three most recently completed financial years, and has been prepared in accordance with International Financial Reporting Standards ("IFRS").

	2019	2018	2017
	\$	\$	\$
Revenues Zeromold™	-	1,167	17,178
Administrative Expenses	512,747	264,971	333,538
Net Income/(loss) for the year	(530,083)	(1,189,646)	(1,034,369)
Net income/(loss) per share	(0.04)	(0.09)	(0.08)
Total assets	19,549	17,943	1,611,369
Total liabilities	1,453,537	921,848	1,367,294

For the year ended September 30, 2019, sales of Zeromold™ becomes zero as a result of limited resources to support the product.

D. Results of Operations

This analysis of the results of the Company's operations should be read in conjunction with the accompanying consolidated financial statements and related notes for the years ended September 30, 2019, and 2018.

Zeromold™ - Revenues and Cost of Sales

The Company's net revenues for the year ended September 30, 2019, were \$Nil (2018 - \$1,167). The Company temporarily closed the production of Zeromold™ due to cash flow issues.

Administrative Expenses

For the year ended September 30, 2019, administrative costs increased to \$512,747 from \$264,971 as compared to the previous year, mainly due to the following factors:

1. Salaries, management, and consulting fees increased to \$164,827 for the year ended September 30, 2019, from \$97,043 in the same period last year. Includes engineering, technical, packaging

and marketing consultants used to develop the product line and chief executive officer. The Company continues not to pay management personnel.

2. Professional fees increased to \$96,520 for the year ended September 30, 2019, from \$90,947 in the same period last year. No significant change for the period. The majority of the professional fees now relate to product development and patent protection work;
3. Office and general expenses increased to \$86,267 for the year ended September 30, 2019, from \$28,033 in the same period last year. The expenses have increased due to office premises taken on rent;
4. Sales and marketing expenses were \$80,110 for the year ended September 30, 2019, compared to \$1,006 in the same period last year. This mainly due to marketing costs incurred in the United States for True.
5. Product development costs include the laboratory testing and related professional fees for Zeromold™, True, and Purity product lines, as well as the testing of the Tri-filler product. The product development cost for the year ended September 30, 2019, increased to \$43,745 from \$4,826 in the same period last year. For the current period, the majority of these expenditures relate to the development of True and Purity product lines for the Canadian and US markets.

Management Compensation:

The board of the Company is responsible for setting the annual salary, bonus and other benefits, direct and indirect of the CEO and other Named Executive Officers (NEO) of the Company. The compensation plan of the NEOs' is intended to establish an objective connection between the NEOs' compensation and the Company's financial and business performance. The compensation of the NEOs consists of three essential elements that are intended to provide executives, in totality, a balanced compensation package, which includes of: (i) cash (discretionary basic salary) (ii) annual performance bonus and incentive stock options (long term incentive compensation). As the Company is in the growth and development stage of its business, the Company did not pay any bonuses to NEOs in the most recently completed financial year. Options granted under Company's stock option plan are approved by the board. During the years 2017 and 2018, No salary, shares or other incentives were paid to either Dene Rogers – Ex-President, Ex-CEO and Ex-Chairman of the Company. Louis Nagy, the consultant, was also not paid any salary, shares or other incentives during 2017 and 2018. In addition, the Company did not pay any benefits to NEOs' in 2019.

D. Liquidity and Capital Resources

On September 30, 2019, the Company had cash of \$9,647 compared to \$11,377 on September 30, 2018, and a working capital deficit of \$1,395,147 as at September 30, 2019, compared to a working capital deficit of \$873,137 at September 30, 2018.

Issued and outstanding: Class Shares	Number of Shares
Balance, September 30, 2017	12,395,997
Balance, September 30, 2018	14,062,663
Balance, September 30, 2019	14,062,663

Please refer to note 15 of consolidated financial statements for the year ended September 30, 2019, and 2018 for additional information on options.

On February 28, 2018, the Company announced that it had signed the five-year JV agreement with certain secured creditors to promote, advertise, market and grow the sales of its dry product Tri-filler. The entity is based in Parry Sound, Ontario and its 51% owned by the creditors and 49% owned by the Company. The investors will contribute funds to operate the JV. Contributions will be determined after a formal business plan has been completed. The investors will continue funding Biosenta's on-going operating costs, provide expertise to launch *Tri-Filler*, and in return Biosenta will license global rights to the intellectual property that pertains to *Tri-Filler* with no additional funding required by Biosenta. The investors will receive 60% of operating profits until the amounts invested by the investors in the JV have been repaid. After the amounts already invested by the investors have been repaid, the operating profits will be split 51% to the investors and 49% to Biosenta.

E. Related Party transactions:

The Company currently has certain loans outstanding, having a total value of \$133,478 which were provided by various related parties. Amarvir Sing Gill, David Butler, Edwin Korhonen and Nicholas Iacono, each a director of the Company, provided the company with loans totaling \$33,477. These loans were provided to assist with operational and administrative costs. The loans were made to the Company on various dates in 2017 and are unsecured, non-interest bearing with no fixed terms of payment. Each of DK Financials Consulting Inc. and 1943391 Ontario Inc., joint ventures of the Company which was paid on behalf of Bill Connor, provided the company with a \$50,000 loan pursuant to the JV agreement.

F. Quarterly Information

Selected quarterly information for the eight most recently completed quarters is presented below in Canadian currency (\$), and accordance with International Financial Reporting Standards (“IFRS”).

	2019				2018			
	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1
	\$000's	\$000's	\$000's	\$000's	\$000's	\$000's	\$000's	\$000's
Net gross margin/fees	0	0	0	0	0	0	0	1
Administrative Expenses	(158)	(118)	(157)	(80)	(58)	(58)	(79)	(70)
Gain on debt/other	1	(2)	(10)	(6)	(1,616)	(3)	696	(2)
Income/(Loss)	(157)	(120)	(167)	(86)	(1,674)	(61)	617	(72)
	\$	\$	\$	\$	\$	\$	\$	\$
Income/(loss) per share	(0.01)	(0.01)	(0.01)	(0.01)	(0.13)	(0.00)	(0.05)	(0.01)

G. Off-Balance Sheet Arrangements

The Company has no off-balance sheet arrangements as at September 30, 2019.

H. Financial Instruments

The Company has not entered into any specialized financial arrangements to minimize its investment risk, currency risk or commodity risk.

I. Business Risks and Financial Risks

Business Risk Factors

The Company's strategy emphasizes developing product lines to leverage its investment in licenses and drive the creation of shareholder value. This strategy has required and continues to require significant financings. Due to the nature of the Company's business, the present stage of development of its product lines, and the constraints placed upon the Company's ability to move forward by its current liquidity situation, readers should carefully review and consider the financial, environmental and operational risk factors affecting the Company. The risk factors identified below are not an exhaustive list of the factors that may affect the Company, its operations or any forward-looking statements contained herein.

Need for Additional Financing

The Company currently has no material source of operating cash flow, and there is no assurance that additional funding will be available to the Company as and when needed for further development of its current or future product lines, or to fulfill its obligations to its existing creditors. Volatile markets may make it difficult or impossible for the Company to obtain adequate debt or equity financing in the future or on terms acceptable to the Company. The failure to secure additional funding could force the Company to liquidate its assets to satisfy creditor claims.

To meet the working capital requirement, the Company arranges the five-year JV agreement with investors to develop, market, and grow the sales of its dry product *Tri-Filler*. The investors will contribute funds to operate the JV and provide expertise to launch *Tri-Filler*. Besides, the Company is planning to issue new shares to meet the working capital requirement.

No Production Revenues

To date, the Company has not achieved a sustainable stream of revenue. There can be no assurance that significant additional losses will not occur in the near future, or that the Company will be profitable in the future. In particular, the Company's operating expenses and capital expenditures are unlikely to increase significantly in subsequent periods as consultants, personnel, and equipment associated with advancing the product development and commercial production of its products.

The Company expects to continue to incur losses until its product lines enter into commercial production and generate sufficient revenues to fund its continuing operations. There can be no assurance that the Company will generate any revenues or achieve profitability.

Conflicts of Interest

Certain of the Company's directors and officers may serve as directors or officers of other reporting companies, companies providing services to the Company, or companies in which they may have significant shareholdings. To the extent that such other companies may participate in ventures in which the Company may participate, the directors of the Company may have a conflict of interest in negotiating and concluding terms respecting the extent of such participation. If such a conflict of interest arises at a meeting of the Company's directors, a director who has such a conflict will abstain from voting for or against the approval of such participation or such terms.

Under the laws of Canada, the directors of the Company are required to act honestly, in good faith and in the best interest of the Company. In determining whether or not the Company will participate in a particular program and the interest therein to be acquired by it, the directors will primarily consider the degree of risk to which the Company may be exposed and its financial position at the time.

Litigation

From time to time, the Company may be named as a defendant in legal actions or may commence legal actions against other parties arising in the course of business. To the extent that management's assessment of the Company's exposure in respect of such matters is incorrect or changes, including as a result of any determinations made the courts or other finders' of fact, the Company's exposure could exceed management's current expectations, which could have a material adverse effect on its business, financial conditions and results of operations or the ability to continue to carry on business.

J. Other MD&A Requirements

Additional information related to the Company is filed electronically on the System for Electronic Document Analysis and Retrieval (SEDAR) at www.sedar.com.