

Biosenta Inc.

MANAGEMENT DISCUSSION AND ANALYSIS FOR THE THREE MONTHS ENDED DECEMBER 31, 2016 AND 2015

The following management discussion and analysis (“MD&A”) of financial results is dated May 1, 2017 and reviews the business of Biosenta Inc. (the “Company” or “Biosenta”), for the three months ended December 31, 2016, and should be read in conjunction with the accompanying condensed interim consolidated financial statements and related notes for the three months ended December 31, 2016 and 2015, as well as the annual MD&A and audited annual consolidated financial statements for the year ended September 30, 2016. This MD&A and the accompanying condensed interim consolidated financial statements and related notes for the three months ended December 31, 2016 and 2015 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 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 has commissioned its production plant to produce the filler product located in Parry Sound, Ontario. It is currently producing test product for potential customers.

Under the Company’s Consumer Division, the Company has developed a line of retail anti-microbial products that will effectively kill viruses, bacteria and fungi on contact and prevent re-growth. The Company has obtained the necessary government approvals from Health Canada for selling its initial product line called Zeromold™ in Canada in September 2012. The first shipments of the product started in October 2012 on a limited basis within Canada. The Company has developed a second generation of

this product line 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” and is expected to be ready for sale in early 2016. The third generation product line called “Purity” is being planned to be launched in late 2016.

Company Highlights

- On June 13, 2016, the Company announced it had completed the Restructuring Proposal as approved by the courts. These financial statements now reflect the financial impact of the Restructuring Proposal which are summarized as follows:
 - i. The settlement of \$3.8 million of debt was completed through the issuance of 6,607,762 common shares (pre-consolidation 99,116,431) of the Company. The fair market value of the common shares which was based on the quoted market price of the Company’s shares at the December 7, 2015 meeting, including costs for issuing the shares, was \$991,164. The difference between the book value of the debt and the fair market value of the common shares issued is included in the Gain on Debt Settlement from Restructuring Proposal;
 - ii. The settlement of approximately \$725,000 of debt was completed through the cash settlement option of the Restructuring Proposal. The cash option only paid a portion of the debt outstanding at the time of the settling the debt, but in return the vendor had to forgive the 50% of the balance which is included in the Gain on Debt Settlement from Restructuring Proposal. The outstanding payable as of December 31, 2016 for these vendors is reflected on the statement of financial position – Payable from Restructuring Proposal. This debt is only payable by the Company upon being sufficient cash flow over an undefined period of time; and
 - iii. Other debt that was not supported by an eligible claim or claims without merit were approved by the Court to be written down to nil. Since the settlement amount is nil, the full amount of such debt is included in Gain on Debt Settlement from Restructuring Proposal.
- Effective February 6, 2017 the Company was in default of filing its annual financial statements on a timely basis. With the filing of this document, the Company is restoring its CSE and OSE filing requirement and remove its cease trade order.
- On December 12, 2016, the Company announced it had received its first purchase order, for 8 metric tonnes, of its dry powder product, Tri-Filler.
- On November 15, 2016, Biosenta announced that it has received from the United States Patent Office a patent recognizing the unique and proprietary technology employed to manufacture Tri-Filler powder.

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 “MM License Agreement”).

The Company exercised its right to convert the interim license granted on June 7, 2011, as amended and restated, into an assignable, transferable, perpetual, world-wide exclusive license (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 as amended, the Company issued fully paid and non-assessable Class A shares of the Company to the Licensors valued at \$1,606,500. The License was subject to royalties payable

equal to 7% to 25%, based on gross margin as a percentage, actually received by the Company on the sale of the licensed products.

The escrowed shares were released from escrow within the three months ended December 31, 2014 according to the terms of the escrow agreement. Under the terms of the agreement, all patents, know-how and patent applications were immediately assigned to the Company. All provisions of the License to which the Company is obligated to make payments to any of the licensors, including royalty payments are void and the parties acknowledge that no further payments will be made in respect of the License. If the Company had failed to obtain adequate funding to build the Parry Sound production facility by December 31, 2015, the patents could revert to the licensors, however as at December 31, 2015, management believes this requirement has been met as the plant was finished such that material was produced from the plant for testing by prospective customers.

Both inventors have agreed in writing to assign the inventions to Biosenta. Ed Pardiak has refused to execute an assignment in favour of Biosenta as required pursuant to a written agreement between both inventors and Biosenta. Based on legal advice provided to Biosenta, it is nevertheless taking steps to have the Company recorded as the owner of the patent applications relating to the inventions.

Industrial Division: *Tri-Filler*

The Company will manufacture and distribute proprietary anti-microbial filler, and/or sub-license the technology relating thereto. Calcium Carbonate is one of the most common fillers used industrially. It is susceptible like other fillers that hold moisture to attracting mould. The Company will produce anti-microbial filler that performs “filling” and “bulking” that prohibit mould infestation. The Company’s filler product with its anti-microbial high pH core in individual particles enhances commercial product life and eradicates a broad spectrum of known viruses’ bacteria, fungi, algae and other micro-organisms by suppression of their reproduction.

The Company completed the final construction phase of its production plant facility located in Parry Sound, Ontario in the three-month period ended December 31, 2014. The *Tri-filler* product is manufactured using advanced nano-encapsulation technology in a reactor. The *Tri-filler* compound and the manufacturing process have been patented by Biosenta. The plant has a capacity of 2 tonnes per hour.

In December 2014 and January 2015, *Tri-filler* product was successfully manufactured at the Parry Sound plant, and samples from the plant were examined at an independent laboratory to confirm that the particles were being manufactured to specification and that complete nano-encapsulation had occurred during production.

In March 2015, *Tri-filler* was used by a large plastics manufacturer in its production plant, and the product manufactured using *Tri-filler* was manufactured without any production issues. The next step was to test the product manufactured by the plant for anti-microbial properties at an independent laboratory. Biosenta expects these tests to be conducted within coming months. Discussions with other potential customers to test *Tri-filler* in industries, beyond plastics and resins, are also progressing and include the building, resin and plastics industries.

Tri-filler has been successfully tested using ASTM G21 and G22 tests and is being evaluated by potential customers. Approvals from the U.S. EPA and Canadian PMRA have begun. In addition, discussions with the Canadian Standards Association will continue to define new product standards for *Tri-filler* as it represents an innovative and unique product type.

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.

The Company's national sales partner, Crossmark Canada, provides sale management expertise and representation in national retail channels in the DIY (Do It Yourself), hardware, Mass Merchant, Grocery and Drug channels. The rollout of the product started in the last quarter of fiscal 2014. To date, Biosenta estimates that approximately 900 stores have received the product. Biosenta has also listed ZeroMold™ in two other retailers in Canada in the February and March 2015 time frame. The rollout to the stores was again limited as a result of limited working capital to finance the rollout to the different retailers.

In January 2015, the Company announced an update of both the continuing laboratory testing of its new retail disinfectant, to be called "*True*", and the regulatory approval process in Canada and the U.S.A.

True is a new disinfectant and cleaner which effectively kills a multitude of potentially deadly microbes (bacteria, viruses and fungi/ mould) with a formulation that has been shown to be very safe for use. The innovation which gives *True* its unique properties is that it is both a very powerful disinfectant and it contains very low levels of active ingredients which make it less toxic and more safe to use.

Laboratory testing of *True* on a broad range of potentially deadly microbes has been conducted by a world renowned institution. These standardised tests have shown *True* will kill 100% of the following microbes within a 10 minute contact time: Bacteria, Acinetobacter Baumannii (ABC), E. Coli, Listeria, MRSA, Pseudomonas aeruginosa, Salmonella, Staphylococcus aureus, Virus, Adenovirus, Chlamydia, Ebola, Enterovirus D68, H1N1, Hepatitis, Herpes, HIV, Influenza, Polio, Respiratory Syncytial Virus, Rotavirus, Swine Flu, and Vaccina (pox virus).

The regulatory approval to sell *True* in Canada and the U.S.A. is underway. The approval process in Canada commenced in December 2014 and approvals from Health Canada are expected in early 2016. The product submission in the U.S.A has been ongoing for several months and EPA has been approved by the Environmental Protection Agency ("EPA") in the United States. Further, the EPA allowed *True* to not carry a warning, caution of danger label because it is very safe for human use.

In March 2015, the Company announced a third-generation hospital-grade disinfectant, to be called *Purity*, has been developed to possess faster anti-microbial action than *True* and with a low pH. Biosenta's product strategy is to provide products that are both safe and powerful, and *Purity* will fulfill this strategy and represent an innovative disinfectant relative to currently available disinfectants. *Purity* will be tested over the next few months at an independent laboratory to refine the formulation. The goal is to use *Purity* in hand sanitizer and wipes as well as a disinfectant.

C. Results of Operations

This analysis of the results of the Company's operations should be read in conjunction with the Company's condensed interim consolidated financial statements for the three months ended December 31, 2016.

Zeromold™ - Revenues and Cost of Sales

The Company's net revenues for the three months ended December 31, 2016 were approximately \$13,405 (2015 - \$37,121). Since 2014 when the Company first started selling this product, the Company has

encountered several set backs on the roll out of the product into Canadian retailers. In the current period, with the Company having limited working capital, the Company was not able to manufacture the product on a timely basis and take advantage of certain marketing and sales programs offered through the Canadian retailers. Despite the slow roll out of the produce, the Company continues to generate positive gross margin from the sales of Zeromold™ in Canada.

Biosenta is disputing the decision by Crossmark, a contracted third party, to retain revenues from retailers for the sale of ZeroMold after the completion of the Proposal to Creditors.

Administrative Costs

For the three months ended December 31, 2016, administrative costs significantly decreased to \$94,484 from \$247,321 in the same period last year. Generally, expenditures for management and personnel have significantly decreased because of the Company's change in senior management and reduction in management personnel in the current period from the same period last year.

1. Salaries, management and consulting fees significantly decreased to \$21,881 for the three months ended December 31, 2016 from \$137,903 in the same period last year. Salaries, management and consulting fees include engineering, technical, packaging and marketing consultants used to develop the product lines. The Company has significantly decreased the number of management personnel and consultants in the current period, as well as eliminated any management compensation arrangements for the current period;
2. Professional fees decreased to \$33,406 for the three months ended December 31, 2016 from \$53,204 in the same period last year. The legal fees and professional fees have decreased as a result of reduced activity with the Restructuring Proposal and dealing with historical litigation issues. The majority of the professional fees relate to product development;
3. Office and general expenses decreased to \$14,574 for the three months ended December 31, 2016 from \$33,640 in the same period last year. No significant change in operations for the period, but expense are being kept to a minimum in order to conserve capital;
4. Sales and marketing expenses were \$7,065 for the three months ended December 31, 2016 compared to \$2,534 in the same period last year. The Company continues to incur these expenditures, but on a significantly reduced basis due the limited working capital to finance these programs which has reduced the overall cost of these programs for the current period.
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. Product development cost for the three months ended December 31, 2016 decreased to \$6,894 from \$9,138 in the same period last year. For the current period, the majority of these expenditures relate the development of *True* and *Purity* product lines for the Canadian and US market.

D. Liquidity and Capital Resources

At December 31, 2016, the Company had cash of \$1,785 compared to \$10,420 at September 30, 2016, and a working capital deficit of \$602,751 as at December 31, 2016 compared to a working capital deficit of \$564,232 at September 30, 2016. The working capital deficit has significantly decreased as a result of completing the Restructuring Proposal.

Issued and outstanding: Class Shares

	Number of shares
Balance, September 30, 2015	5,544,521
Balance, September 30, 2016	12,152,283
Balance, December 31, 2016	12,395,997

On October 5, 2016, the Company issued 243,714 common shares to two directors as compensation for services provided to date. The value of shares was \$19,500.

The Company completed one convertible debenture financing for \$60,000 in the year ended December 31, 2016 subsequent to the Completion of the Restructuring Proposal. The debenture is non-interest bearing with a term of 5 years. It is convertible into common shares of the Company at a price \$0.30 per share.

During the year ended September 30, 2015, two directors returned their Class A shares for cancellation totaling 40,000 shares from the 246,667 Class A share issue on June 26, 2014.

As a result of the completing the Restructuring Proposal on June 13, 2016, the Company issued 6,607,762 common shares in settlement of certain debts of the Company. The fair value of the shares issued was \$991,164. Refer to Note A – Financial Restructuring.

Please refer to note 14 and 15 of the condensed interim consolidated financial statements for the three months ended December 31, 2016 and 2015 for additional information on outstanding warrants and options.

E. Quarterly Information

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

	2017 Q1	2016			2015			
	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2
	\$000's	\$000's	\$000's	\$000's	\$000's	\$000's	\$000's	\$000's
Net gross margin/fees	6	-	7	14	4	(1)	7	22
Administrative Expenses	(95)	(115)	(222)	(262)	(243)	(399)	(345)	(537)
Gain on debt	-	116	3,478	-	-	(1,245)	(658)	(680)
Income/(Loss)	(91)	18	3,262	(271)	(262)	(1,245)	(658)	(680)
	\$	\$	\$	\$	\$	\$	\$	\$
Income/(loss) per share	(0.01)	0.00	0.46	(0.04)	(0.04)	(0.12)	0.00	(0.15)

F. Off-Balance Sheet Arrangements

The Company has no off balance sheet arrangements as at December 31, 2016.

G. Financial Instruments

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

H. Related Party Transactions

Refer to note 11 of the condensed interim consolidated financial statements for the three months ended December 31, 2016 and 2015 for the related party transactions.

I. Business Risks and Financial Risks

Business Risk Factors

The Company's strategy emphasizes developing product lines in order 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 obtain additional financing could force the Company to liquidate its assets to satisfy creditor claims.

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 such time as 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. In the event that 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.

In accordance with 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.