



E N W Λ V E
C O R P O R A T I O N

Second Quarter 2019
Management Discussion and Analysis

Six months ended March 31, 2019

(expressed in thousands of Canadian dollars)

Dated: May 28, 2019

**ENWAVE CORPORATION
("EnWave" or the "Company")****MANAGEMENT DISCUSSION AND ANALYSIS
SECOND QUARTER
FOR THE SIX MONTHS ENDED MARCH 31, 2019****Date of this report: May 28, 2019**

This Management's Discussion and Analysis ("MD&A") provides a review of EnWave Corporation's ("EnWave", "the Company", "we", "us" or "our") financial performance, on a consolidated basis, for the six months ended March 31, 2019 relative to the six months ended March 31, 2018, and the financial position of the Company at March 31, 2019 relative to September 30, 2018. It should be read in conjunction with the EnWave's unaudited condensed consolidated interim financial statements and accompanying notes for the three and six months ended March 31, 2019 and 2018, as well as the 2018 annual MD&A and the 2018 annual audited consolidated financial statements and accompanying notes, and 2018 Annual Information Form ("AIF") (available at www.enwave.net or on www.sedar.com). The financial information contained in this MD&A has been prepared in accordance with International Financial Reporting Standards ("IFRS"), which is the required reporting framework for Canadian publicly accountable enterprises.

All financial references are in thousands of Canadian dollars unless otherwise noted.

Management's Responsibility for Financial Information

The Company's management is responsible for presentation and preparation of the condensed consolidated interim financial statements and the MD&A. The condensed consolidated interim financial statements have been prepared in accordance with IFRS.

The MD&A has been prepared in accordance with the requirements of securities regulators, including National Instrument 51-102 of the Canadian Securities Administrators.

The condensed consolidated interim financial statements and information in the MD&A necessarily include amounts based on informed judgments and estimates of the expected effects of current events and transactions with appropriate consideration to materiality. In addition, in preparing the financial information we must interpret the requirements described above, make determinations as to the relevancy of information to be included, and make estimates and assumptions that affect reported information. The MD&A also includes information regarding the impact of current transactions and events, sources of liquidity and capital resources, operating trends, risks and uncertainties. Actual results in the future may differ materially from the present judgements and estimates.

EnWave Corporation

EnWave Corporation is a Vancouver-based applied technology company that builds, installs and licenses intellectual property associated with its commercial-scale, vacuum-microwave dehydration machinery for applications in the food, legal cannabis, and pharmaceutical industries. EnWave has entered into royalty-bearing commercial license agreements ("CLAs") with twenty-eight major food, cannabis, and pharmaceutical companies.

EnWave's proprietary Radiant Energy Vacuum ("REV™") dehydration platforms apply microwave energy under vacuum to offer flexible, efficient, low temperature processing suitable for food products, cannabis and biomaterials. The Company currently has three commercial scale technologies, *nutraREV*®, *powderREV*® and *quantaREV*® and one technology in the pilot-scale stage, *freezeREV*®.

EnWave's mission is to establish its REV™ technology as a new global dehydration standard. The Company is developing markets for its REV™ technology by selectively collaborating with strategic partners focused on reducing processing costs, increasing throughputs, and/or creating new or improved product opportunities. Management believes that REV™ technology has the ability to produce better quality products in certain applications than air drying, spray drying, freeze drying and other incumbent technologies. It is also typically faster and more economical than freeze-drying.

The Company strives to grow revenues by securing multiple royalty streams through the licensing of its technology for specific market applications with a variety of royalty partners. Each commercial license agreement defines the royalty terms based on a percentage of sales generated or units produced by the royalty partner from the use of the REV™ technology. These agreements will also restrict the partner's use of the technology to specific applications and processing to a limited geographical area. The Company also seeks to generate profits from the sale of its REV™ machines. The Company's strategy with respect to existing royalty partners is to work closely with them to develop and commercialize products using REV™ technology and build future royalty streams by building production capacity.

EnWave's dehydration technology has proven commercial applications in multiple market verticals, including fruits and vegetables, cheese products, yogurt products, meat products, seafood products, nutraceuticals, pharmaceuticals and cannabis products. We are actively engaged in multiple research and development ("R&D") programs to expand this commercial product portfolio and to expand the use of REV™ into additional market verticals.

NutraDried Food Company

The Company's wholly owned subsidiary, NutraDried Food Company, LLC ("NutraDried"), is a limited liability corporation registered in Washington, USA. NutraDried manufactures and sells Moon Cheese®, an all-natural dried cheese snack produced using two continuous 100kW nutraREV® machines. NutraDried produces Moon Cheese® in cheddar, gouda, mozzarella, sriracha and pepper jack flavours at its manufacturing facility located in Ferndale, Washington, USA. Moon Cheese® is sold in over 25,000 retail locations across Canada and the United States. Notable retail points of distribution include Starbucks, Publix, Target, Rite Aid, CVS, Safeway, Loblaws, Whole Foods, Save-On-Foods, and Costco.

NutraDried has demonstrated the ability for REV™ technology to operate in a large-scale commercial operation. This operation has served the Company as a showcase of the capability of large-scale commercial REV™ machinery to current and potential royalty partners. Furthermore, NutraDried's business success has established a precedent for analysis by snack companies considering the commercialization of REV™ technology into their operations. The Company's strategy is to grow the NutraDried business through additional distribution points, introducing new innovative product extensions and penetrating new distribution channels. NutraDried continues to demonstrate the commerciality of REV™ to potential royalty partners to advance the adoption of REV™ in the global dehydration industry.

NutraDried holds a commercial license for REV™ technology and pays a quarterly royalty to EnWave Canada based on revenues. The royalty payment from NutraDried, a subsidiary of EnWave Canada, is eliminated from revenue in the consolidated financial statements of the Company. The quarterly royalty payments from NutraDried to EnWave were as follows:

(\$ '000s)	Jun 30, 2017	Sep 30, 2017	Dec 31, 2017	Mar 31, 2018	Jun 30, 2018	Sep 30, 2018	Dec 31, 2018	Mar 31, 2019
NutraDried Royalty ⁽¹⁾	91	100	118	122	254	327	357	366

(1) The royalty payment to EnWave Canada is an intercompany transaction that is eliminated upon consolidation from revenue as reported in the Company's consolidated financial statements, and is a non-IFRS financial measure. Please refer to the disclosures under the heading *Non-IFRS Financial Measures*.

Recent Developments

Management and Board of Directors

On February 27, 2019, Mr. Stephen Sanford was appointed to the Board of Directors. Mr. Sanford is a seasoned legal executive with over 30 years of experience as an executive with Fluor Corporation, a Fortune 500 construction and engineering company. Mr. Sanford brings significant multi-jurisdictional legal experience and oversight to EnWave's Board of Directors.

Aurora Strategic Investment

On April 26, 2019, the Company issued 5,302,227 common shares on a private placement basis to Aurora Cannabis Inc. ("Aurora") in exchange for consideration of 840,576 common shares of Aurora. The company disposed of the common shares of Aurora immediately on closing of the private placement for gross proceeds of \$10,087 and incurred share issuance costs of \$760 related to professional fees, legal fees and other fees related to the transaction. Aurora's strategic investment in the Company was intended to create economic alignment between EnWave and Aurora in the deployment of REV™ technology into the European Union, South America and Australian markets for industrial cannabis processing. The scope of the licensing arrangement with Aurora is further discussed in the *Commercial Licensing and Partnership Development* section of this MD&A.

Intellectual Property Agreement with Aurora

On April 26, 2019, Aurora and EnWave entered into an Intellectual Property Agreement (the "IPA") with the intent to jointly-develop new innovations relating to REV™ technology that are applicable to the cannabis industry. All intellectual property developed under the IPA will be owned by EnWave, but any realizable commercial value will be shared on an undisclosed basis with Aurora. All other terms of the IPA are confidential. EnWave's R&D personnel will begin collaborating with Aurora in the near term to develop new innovations and potential intellectual property for the expansion of REV™ technology into the cannabis industry.

Reorganization of NutraDried Sales Function

On April 1, 2019, NutraDried reorganized its sales function with the hiring of Mr. Joe Spinazola as the new Senior Vice President of Sales, and terminated its Management Services Agreement (the "Slant Agreement") with Slant Design and Marketing Inc. The Company incurred a one-time restructuring charge of US \$460 (CA \$614) in the form of a severance payment in order to terminate the Slant Agreement, which was reported as a subsequent event in the condensed consolidated interim financial statements for March 31, 2019. With hiring of Mr. Spinazola, a food industry sales professional with extensive sales experience, NutraDried expects to reduce the overall cost of its sales function as compared to the Slant Agreement and will have now a full-time dedicated sales team focussed on growing distribution for Moon Cheese®.

Overall Performance

For the first two quarters of fiscal 2019, the Company had consolidated revenues of \$16,579, compared to \$8,691 in the same period in fiscal 2018, an increase of 91% or \$7,888. The Company had a consolidated net loss of \$239 in the first two quarters of fiscal 2019, compared to a consolidated net loss of \$916 for fiscal 2018, a decrease of \$677. During the first two quarters of 2019, the Company continued to build momentum with increased revenues and operating cash flows from an increased volume of machine sales and continued growth of Moon Cheese®. The Company reported Adjusted EBITDA of \$2,165 for the first two quarters of 2019 compared to \$319 for the first two quarters of 2018, an increase of \$1,846.

EnWave Canada reported revenues of \$3,487 for the six months ended March 31, 2019 compared to \$3,889 for the six months ended March 31, 2018, a decrease of \$402. EnWave Canada reported a segment loss of \$2,774 for the six months ended March 31, 2019 compared to \$1,334 for the six months ended March 31, 2018, an increase of \$1,440. The decrease in revenues and increase in net loss of EnWave Canada was primarily due to the volume of open of machine sales contracts during



the period and increased sales and marketing spending. The Company secured a significant number of equipment purchase orders at the end of Q2 2019 and early Q3 2019 that will increase EnWave Canada's revenues for the second half of 2019.

NutraDried reported revenues of \$13,092 for the six months ended March 31, 2019, compared to \$4,802 for the six months ended March 31, 2018, an increase of \$8,290 or 173%. NutraDried reported segment income of \$2,535 for the six months ended March 31, 2019, compared to \$698 for the six months ended March 31, 2018, an increase of \$1,837. The increase in revenues and profitability was due to NutraDried securing additional product rotations with Costco in the U.S., increased sales to Target, Whole Foods and Publix and overall volume increases with current distributors along with adding new points of distribution.

The overall financial performance of the Company improved in the first two quarters of 2019, largely driven by growth in the NutraDried business. EnWave Canada had four large-scale REV™ equipment purchase contracts open in the second quarter which revenue has yet to be recorded, and revenue will be recorded subsequent as progress is made on the fabrication of these machines. On April 26, 2019, the Company secured a purchase order from Aurora for two 120kW REV™ machines and a 10kW machine for which the majority of revenue will be recorded in the second half of 2019.

Commercial Licensing and Partnership Development

License and Equipment Purchase Agreements with Aurora Cannabis Inc.

On April 26, 2019, the Company signed a royalty-bearing Sub-License Agreement with Aurora granting it non-exclusive processing rights to use REV™ technology in Canada for the rapid dehydration of cannabis products. Pursuant to the Canadian Sub-License Agreement, Aurora purchased two 120kW REV™ processing lines and one 10kW R&D machine to be installed at the Aurora Sky and Aurora Sun cultivation facilities in Canada.

The Company granted Aurora a Commercial License Agreement for the rapid dehydration of cannabis products in the European Union, except for Portugal, where the Company has already granted a license to Tilray. The European Commercial License Agreement is exclusive to Aurora with the ability for EnWave and Aurora to grant sub-licenses for cannabis processing within the European continent. Aurora must commit to the purchase of 120kW REV™ machine for installation in Europe before June 25, 2019 in order to maintain the exclusivity of the European license agreement. Additionally, Aurora must meet annual minimum equipment purchases and annual minimum royalties under the European Commercial License Agreement in order to retain its exclusivity. Royalties generated from sub-licenses in Europe will be shared between EnWave and Aurora on an undisclosed basis.

The Company also granted Aurora an exclusive option to license the continent of South America, except for Peru, on terms substantially the same as the European Commercial License Agreement. Aurora must purchase REV™ equipment of 60kW or greater in rated power for installation in South America before April 26, 2020 in order to exercise the license option and to be granted exclusive geographic processing rights in South America with rights to sub-license for cannabis.

License and Equipment Purchase Agreement with Calbee

On May 13, 2019, EnWave and Calbee Inc. ("Calbee") signed a royalty-bearing Commercial License and Equipment Purchase Agreement for the purchase of a 10kW REV™ dehydration machine. Calbee will explore and pilot the use of the Company's REV™ technology for the development of premium snack products and ingredients in Japan. Calbee is a Japanese company engaged in the manufacturing and sales of snack confectionary, bakery and cereal food.

License and Equipment Purchase Agreements with Consulting Fresh Business

On April 10, 2019, EnWave and Fresh Business Consulting S.L. ("Fresh Business") signed a royalty bearing commercial license agreement granting Fresh Business the exclusive rights to produce a variety of premium food products in Peru. Fresh Business purchased a 10kW small scale REV™ machine to initiate commercial production. Fresh Business will use the locally grown agriculture in Peru

partnered with the Company's REV™ technology to provide healthy fruit and vegetable products to be sold commercially. Fresh Business must commit to purchasing a second EnWave machine of 100kW or greater in rated power before July 31, 2019 in order to retain its exclusivity under the agreement.

Sub-License Agreement and Equipment Purchase Agreement with The Green Organic Dutchman

On January 3, 2019, EnWave and Tilray, Inc. ("Tilray") signed a royalty-bearing commercial sublicense with The Green Organic Dutchman Holdings Ltd. ("TGOD"), a major Canadian producer of medical and adult-use cannabis, and a global leader in cultivating premium, certified organic cannabis. The Agreement grants TGOD the right to use the Company's proprietary REV™ technology to dry organic cannabis in Canada. The Company received a purchase order from TGOD for a large-scale 60kW commercial REV™ machine to initiate commercial production in Canada.

On March 26, 2019, EnWave and TGOD signed an Equipment Purchase Agreement for three additional large-scale 120kW REV™ machines equipped with Optional Support Equipment and Robotic Arms. The purchase of the three additional 120kW machines brings TGOD's confirmed royalty-bearing cannabis processing capacity to 420kW on four processing lines.

Equipment Purchase Agreement with Milne Fruit Products

On December 18, 2018, EnWave signed an Equipment Purchase Agreement with Milne Microdried Inc. ("Milne") to provide Milne with its third 120kW REV™ machine for the production of an extensive portfolio of dried vegetable and fruit applications. The purchase also extends Milne's exclusive right to produce REV™-dried strawberries and blueberries in the U.S. Installation of the third 120kW line is planned towards the end of calendar year 2019, and will significantly increase Milne's processing capacity for royalty-bearing REV™ products.

License Agreement with Friesland Campina

On January 21, 2019, EnWave signed a royalty-bearing commercial license agreement with Royal FrieslandCampina N.V. ("Friesland Campina"), a major European dairy company. Friesland Campina will launch REV™ products in the European marketplace and purchased a 10kW REV™ machine to initiate commercial production in the Netherlands. Friesland Campina's "Milkubator" innovation program aims to develop new products that fit the evolving consumer needs and taste preferences using EnWave's REV™ food dehydration technology for its innovation roadmap.

Shipment and Installation of Tilray's REV™ Machinery

The Company shipped the first 60kW REV™ machine to Tilray's Ontario facility in May 2019 for installation and start-up. The machine is expected to begin commercial operations in Q4 2019 and will represent the first commercial-scale machine installed for cannabis processing in Canada. Tilray's second 60kW machine intended for Portugal will be shipped in late Q3 2019 for installation and commissioning in Q4 2019 prior to commercial operations.

Royalty Partner Pipeline

Technology Evaluation License Option Agreements ("TELOAs")

EnWave has numerous prospective royalty partners evaluating the REV™ technology under TELOAs. The strategy under these arrangements is to co-develop product applications using the technology for specific partner opportunities and to ultimately convert them into commercial licenses. EnWave earns revenue under TELOAs from short-term REV™ machine rentals as well as fees for access to EnWave's R&D facilities and product development expertise. EnWave's food scientists and engineers work with the prospective license company during the TELOA phase of the sales cycle to formulate and optimize innovative products using REV™, and develop a path towards commercialization.

EnWave's current sales pipeline comprises multiple companies that have entered into TELOAs as well as many earlier-stage prospects that are in active discussions about using REV™ under mutual non-disclosure agreements. Not every prospective licensee enters into a TELOA; there have been cases where a prospective licensee has bypassed the TELOA phase and entered directly into a commercial license agreement and purchased REV™ machinery. This is often the case when the product

application has been previously proven in another geography, or when the value proposition and commercial business cases are compelling enough for the prospect to enter directly into commercial production.

As of the date of this report, EnWave **has 7 active TELOAs** with prospective licensees evaluating the use of REV™ for applications in the dairy, fruit products, vegetable products, meat products, and cannabis verticals. Several of the active agreements are with major international processing companies.

U.S. Army Field Ration Development Project

On July 30, 2018, the United States Army Natick Soldier Research, Development and Engineering Center (“NSRDEC”) purchased a 10kW REV™ machine for research and development purposes. EnWave and the NSRDEC are conducting a collaborative R&D project for the development of nutrient-rich field rations for soldiers. The U.S. Army purchased the 10kW REV™ machine to facilitate an accelerated path to improved close combat assault ration deployment. On April 30, 2019, NSRDEC purchased another 2kW pilot-scale REV™ machine to further advance its product development efforts.

The use of the two pilot-scale machines purchased by the U.S. Army will further advance the US Army’s efforts to improve meals-ready-to-eat rations used in close combat warfare. The Company’s strategy under this agreement is to work closely with the U.S. Army’s suppliers to facilitate the development and supply of innovative new products to the U.S. Army.

Cannabis Industry Developments

EnWave Corporation is engaging with numerous companies in the global cannabis market where legalized for either medical or recreational uses. EnWave is in active discussions with over two dozen companies for potential licensing of the REV™ dehydration technology to allow cannabis producers to decrease drying times, increase yield and ensure specific composition of the finished product. EnWave provides potential partners the ability to visit the research and development pilot plant for trials which demonstrates the benefits and efficacy of the REV™ drying machines.

EnWave currently has purchase orders for large-scale REV™ machines with Aurora Cannabis, a leading global cannabis producer, Tilray, a Canadian cannabis producer, and The Green Organic Dutchman a Canadian premium organic cannabis producer. With these valued partnerships verifying the capabilities of the Company’s patented technology, EnWave expects continued growth in the number of royalty-bearing commercial licenses and equipment purchase contracts for this vertical.

As part of the joint commercialization strategy with Aurora Cannabis, EnWave will work with Aurora’s subsidiary company, Aurora Larsen Projects (“ALPS”) that specializes in technical consulting and engineering of cultivation and processing operations specific to the cannabis industry. The strategy under this joint effort will be to leverage ALPS’ to promote the use of the EnWave’s REV™ dehydration technology to their clientele during the design and construction of greenhouse operations, and achieve economic alignment between the two companies.

NutraDried Food Company

Sales and distribution of Moon Cheese® throughout Canada and the U.S. continued to build momentum during the first two quarters of 2019. At the end of fiscal year 2018, NutraDried commissioned its second large-scale 100kW REV™ machine and doubled its production capacity so satisfy increasing demand for its products.

NutraDried began selling its Moon Cheese® product in a 10oz Club Pack format to Costco in the first quarter of 2018 and continues to do so as a product rotation in several of Costco’s divisions. NutraDried continues to distribute product into several Costco divisions, distribution in Costco is temporary, and Moon Cheese® is not yet an everyday item at Costco. Moon Cheese will be included in Most Valuable Member (“MVM”) coupon program in the summer of 2019 which will result in temporary distribution to all eight of the Costco divisions in the U.S.

NutraDried began distributing its new premium salad topping called Toppers to Walmart in Q2 2019 with over 2,000 locations around the U.S. NutraDried continues to distribute to Whole Foods and Publix, two major American supermarkets. NutraDried's strategy is to continue to grow its core distribution in the U.S. mainstream retail grocery channel by securing national retail accounts. NutraDried has enhanced their marketing strategies and public relations to develop further opportunities in the retail markets.

U.S. Cannabis Market

Cannabis in the U.S. is a Schedule 1 drug under the Controlled Substances Act and is federally illegal under U.S. federal laws. The regulatory environment in the U.S. remains complex, with many states legalizing the cultivation and distribution of recreational cannabis, but it remains federally illegal. EnWave does not have any business activities related to cannabis in the U.S., including CLAs and/or TELOAs, and will not pursue business development in U.S. market for cannabis until the regulatory environment becomes more favorable.

In December 2018, the U.S. government signed into law the 2018 Farm Bill, which included the Hemp Farming Act, a bill that removed hemp from the federal list of controlled substances and legalized industrial hemp production. Hemp is distinct from cannabis in that it has a miniscule concentration of tetrahydrocannabinol (THC), and thus no narcotic capability. Hemp contains cannabidiol (CBD), a substance often produced from cannabis that is thought to have certain medicinal benefits. The hemp plant is estimated to be used in more than 25,000 products spanning agriculture, textiles, recycling, automotive, furniture, food, nutrition, beverages, paper, construction materials, and personal care. EnWave is currently in discussing several commercial license opportunities in the U.S. for legalized hemp production with its rapid dehydration technology.

Summarized Quarterly Results

The following is a selected summary of quarterly results for the eight most recently completed quarters to March 31, 2019 reported in Canadian dollars, the Company's presentation currency:

	2017		2018				2019	
	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2
(\$ '000s)								
Revenues	4,674	3,630	4,519	4,172	6,779	7,355	7,806	8,773
Direct costs	(3,052)	(2,764)	(3,093)	(2,877)	(3,848)	(4,097)	(4,769)	(5,653)
Gross Profit	1,622	866	1,426	1,295	2,931	3,258	3,037	3,120
Expenses	(2,151)	(1,926)	(1,823)	(1,814)	(3,035)	(2,645)	(2,736)	(3,062)
Income tax expense	-	-	-	-	-	(538)	(316)	(282)
Net (loss) income after income tax	(529)	(1,060)	(397)	(519)	(104)	75	(15)	(224)
Adjusted EBITDA	330	(278)	315	4	1,313	1,300	1,163	1,002
Loss per share – Basic and diluted	(0.01)	(0.01)	(0.01)	(0.01)	(0.01)	0.00	(0.00)	(0.00)
Total assets	13,863	13,344	21,926	20,108	20,958	22,162	23,781	28,114
Total liabilities	2,896	3,312	2,955	3,692	4,190	5,240	5,348	8,919
Minority interest	1,638	1,763	1,990	-	-	-	-	-

EnWave's revenues, direct costs and net loss fluctuate based on the timing of machine orders from companies in our sales pipeline. Management works closely with each company evaluating REV™ technology under TELOAs and research and development projects, but is not able to accurately predict the timing and frequency of machine orders. The revenue in any given period will vary depending on the number of machine orders received and CLAs signed, and this causes variability in our quarterly financial performance. This variability in timing of machine orders affects our quarterly revenues and operating results. Additionally, the Company generates royalty revenues each quarter from the installed REV™ equipment base with its royalty partners, but does not have the ability to direct or control the commercial launch and royalty growth of each partner's product offering, resulting in fluctuations in the royalties earned by the Company each quarter.

Revenues for Q2 2019 are higher than Q1 2019 due to an increase in machine production and continued increase in NutraDried revenues. Revenues for Q4 2018, Q1 2019 and Q2 2019 all increased slightly compared to prior quarters due to continued sales and distribution of Moon Cheese® by NutraDried. The increase in direct costs relates to the timing and production of new machine orders and increase in personnel expenses required for current machine production and the expected growth. Direct costs have increased proportionally with revenue growth as it relates to NutraDried's product sales revenues. Expenses increased in Q2 2019 relative to Q1 2019 due to additional personnel costs and recruiting costs tied to growth as well as additional marketing costs of NutraDried. The Company utilized the balance of its U.S. tax losses in 2018 and for Q1 2019 and Q2 2019 reported income tax expenses related to NutraDried's profit.

Selected Financial Information

The following table sets out selected consolidated financial information for the periods indicated and has been derived from EnWave's condensed consolidated interim financial statements and accompanying notes for the three and six months ended March 31, 2019 and 2018, and should be read in conjunction with those financial statements.

(\$ '000s)	Three months ended March 31,			Six months ended March 31,		
	2019	2018	Change %	2019	2018	Change %
Revenues	8,773	4,172	110%	16,579	8,691	91%
Direct costs	5,653	2,877	96%	10,422	5,970	75%
Gross margin	3,120	1,295	141%	6,157	2,721	126%
Operating expenses						
General and administration	1,049	606	73%	2,047	1,199	71%
Sales and marketing	1,084	683	59%	2,060	1,273	62%
Research and development	369	297	24%	710	569	25%
	2,502	1,586	58%	4,817	3,041	58%
Net income (loss) after taxes	(224)	(519)	(57%)	(239)	(916)	(74%)
Loss per share – basic and diluted	\$ (0.00)	\$ (0.01)		\$ (0.00)	\$ (0.01)	

Discussion of Operations

Revenue

Revenue is earned from two business segments: EnWave Canada and NutraDried. EnWave Canada generates revenue from the sale of REV™ machinery to royalty partners, rental revenue from short-term rentals of REV™ machinery to prospective royalty partners, and royalties earned from commercial license agreements. NutraDried generates revenue from the sale of Moon Cheese® into retail and wholesale distribution channels.

(\$ '000's)	Three months ended March 31,		Six months ended March 31,	
	2019	2018	2019	2018
Revenue	8,773	4,172	16,579	8,691

Revenue for the six months ended March 31, 2019 was \$16,579 an increase of \$7,888 compared to the six months ended March 31, 2018. Revenue for the three months ended March 31, 2019 was \$8,773, an increase of \$4,601 compared to the three months ended March 31, 2018. The increase in revenues for the six months ended March 31, 2019 is primarily due to an increase in revenues from NutraDried's sales of Moon Cheese® combined with EnWave Canada's increased volume of machinery sales from increased purchase orders. The timing and frequency of each large-scale commercial machine order affects the timing of our revenues from the sale of REV™ machinery. A large portion of EnWave Canada and all of NutraDried revenue is denominated in USD and the results for the period also reflect the impact of loss in foreign exchange. If the CAD changed by \$0.01 relative to the USD, our revenue for the six months ended March 31, 2019 would have changed by \$138.

Quarterly Revenue (\$ '000s)	2017		2018				2019	
	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2
EnWave Canada	2,786	1,626	2,121	1,768	1,610	823	1,478	2,009
NutraDried	1,888	2,004	2,398	2,404	5,169	6,532	6,328	6,764
Total	4,674	3,630	4,519	4,172	6,779	7,355	7,806	8,773

EnWave Canada had revenue of \$3,487 for the six months ended March 31, 2019, a decrease of \$402 compared to the revenues of \$3,889 for the six months ended March 31, 2018. EnWave Canada had revenue of \$2,009 for the three months ended March 31, 2019 compared to \$1,768 for the three months ended March 31, 2018 an increase of \$241. The increase in revenue in the second quarter of 2019 compared to the second quarter of 2018 is due to timing and number of commercial equipment sales contracts as several new orders were received at the end of Q1 2019. During the end of the first quarter of 2019, commercial equipment sale contracts were started for TGOD with a 60kW unit and three 120kW units, and Milne Fruit Products with a 120kW unit.

We continue to pursue revenue growth in EnWave Canada through commercial machine sales and installations by signing additional royalty-bearing licenses that are accompanied by machine purchase orders. Revenue for EnWave Canada is contract-based and is not considered seasonal; however, fluctuations in revenue will occur based on the magnitude and volume of commercial equipment sales contracts open during a given period.

EnWave Canada earned royalties of \$376 during the six months ended March 31, 2019 compared to \$321 for the six months ended March 31, 2018, an increase of \$55. Royalties are payable to EnWave as a percentage of the value of products sold or based on the number of units produced by our royalty partners. We also stipulate minimum annual royalty thresholds in our commercial license agreements that must be met by the licensee in order for the licensee to retain exclusivity. The minimum annual royalties become due and payable 30 days following the end of the calendar year. The royalty revenue for the six months ended March 31, 2019 increased due to higher commercial sales from our partners utilizing REV™ technology, as well as certain licensees making annual minimum royalty payments. With the recent addition of new EnWave partners we expect to see an increase in royalty revenues based on signed licence agreements in place. EnWave will continue to seek new partnerships and provide additional REV™ machine dehydration capacity to our current royalty partners for continued growth.

Revenues from NutraDried were \$13,092 for the six months ended March 31, 2019 compared to \$4,802 for the six months ended March 31, 2018, an increase of \$8,290 or 173%. In the quarter ended March 31, 2019, NutraDried had revenues of \$6,764 compared to \$2,404 for the quarter ended March 31, 2018, a growth of \$4,360 or 181%. The significant increase in revenue for both the first and the second quarters was due to NutraDried filling repeat orders for Costco rotations while adding additional

regional rotations in 2019. Overall sales volumes to multiple other retailers increased as well. NutraDried experiences some variability in order frequency and volumes with significant customers. There is customer concentration risk through two significant customers, Costco and Starbucks. Revenue from sales to Costco and Starbucks represented 54% and 10% of NutraDried's revenues, respectively, for the six months ended March 31, 2019. NutraDried's revenue continues to grow steadily and we expect this trend to progress over time as new customers and additional points of distribution are pursued for Moon Cheese®.

Direct costs

Direct costs are comprised of the cost of materials, components, manufacturing labour, overhead costs, depreciation of manufacturing plant and equipment, warranty costs and product transportation costs. Direct costs comprise all direct costs related to the revenue generating operations of the Company.

(\$ 000's)	Three months ended March 31,		Six months ended March 31,	
	2019	2018	2019	2018
Direct costs	5,653	2,877	10,422	5,970
% of revenue	64%	69%	63%	69%

Direct costs for the six months ended March 31, 2019 increased by \$4,452, or 75% compared to the six months ended March 31, 2018. Direct costs for the three months ended March 31, 2019 increased by \$2,776, or 96% compared to the three months ended March 31, 2018. Direct costs for EnWave Canada are driven by commercial machine selling and construction activity. As a percentage of revenue, direct costs for the three months ended March 31, 2019 decreased by 5%, and for the six months ended March 31, 2019 decreased by 6% compared to the six months ended March 31, 2018.

During the six months ended March 31, 2019, EnWave Canada yielded a ratio of direct costs to revenue of 99%, compared to 82% for the six months ended March 31, 2018. The decrease in gross margin for Q2 2019 is due to higher fixed costs tied to fabrication facilities and personnel expansion in preparation for forecasted growth in number of machine orders. We expect EnWave Canada's gross margins to improve as the fixed costs of the company are spread over a larger number of machine construction contracts.

The ratio of direct costs to revenue was 53% for NutraDried for the six months ended March 31, 2019, compared to 58% in the six months ended March 31, 2018. The ratio of direct costs to revenue improved by 5% due to economies of scale and production using more capacity. As production increases the cost decreases due to better absorption of fixed costs. The unit cost of Moon Cheese® production has remained stable period over period. Direct costs of NutraDried are highly dependent on the commodity pricing of raw cheese as the primary raw material used in production. Cheese prices remained relatively stable to March 31, 2019 and we monitor the impact of commodity price fluctuations.

General and administration

General and administration ("G&A") expenses consist of wages, administration, accounting and audit fees, legal fees, investor relations, depreciation, office rent, insurance, and other corporate expenses.

(\$ 000's)	Three months ended March 31,		Six months ended March 31,	
	2019	2018	2019	2018
General and administration	1,049	606	2,047	1,199
% of revenue	12%	15%	12%	14%

G&A expenses for the six months ended March 31, 2019 were \$2,047 compared to \$1,199 for the six months ended March 31, 2018, an increase of \$848. G&A expenses for the three months ended March 31, 2019 were \$1,049 compared to \$606 for the three months ended March 31, 2018. The increase in G&A expenses for the period is due to engaging consultants for hiring of executive level personnel for both EnWave and NutraDried. In addition, personnel costs increased, as well as certain legal and administrative expenses related to license contracts. As a percentage of revenue, G&A expenses decreased by 3% for the three months ended March 31, 2019, and decreased 2% for the six months ended March 31, 2019, relative to the comparative periods in the prior year.

Sales and marketing

Sales and marketing (“S&M”) expenses includes salaries and wages, travel expenses, consulting fees, promotional and marketing fees, sales commissions and office expenses related to selling activities.

(\$ 000's)	Three months ended March 31,		Six months ended March 31,	
	2019	2018	2019	2018
Sales and marketing	1,084	683	2,060	1,273
% of revenue	12%	16%	12%	15%

S&M expenses for the six months ended March 31, 2019 were \$2,060 compared to \$1,273 for the six months ended March 31, 2018, an increase of \$787. S&M expenses for the three months ended March 31, 2019 were \$1,084 compared to \$683 for the three months ended March 31, 2018, an increase of \$400.

S&M expenses for EnWave Canada were \$616 for the six months ended March 31, 2019 compared to \$551 for the six months ended March 31, 2018, an increase of \$65. The increase in S&M expenses was due to personnel related costs and increased attendance at trade shows in the period. We expect S&M expenses to increase for EnWave Canada as we invest in activities and personnel resources to drive market penetration and revenue growth.

S&M expenses for NutraDried were \$1,444 for the six months ended March 31, 2019 compared to \$722 for the six months March 31, 2018, an increase of \$722. S&M expenses for the three months ending March 31, 2019 were \$1,084 an increase of \$401 compared to the three months ending March 31 2018. The significant increase in S&M expenses was due to a new marketing strategy to develop advertising, design and digital branding, increasing social media presence and engaging with an outside public relations firm to drive awareness for the product.

The adoption of IFRS 15 impacted the classification of certain promotional expenses and discounts that were previously recorded as S&M expenses, but are recorded as a reduction to revenues under IFRS 15 in the fiscal year 2019. The amount of these expenses for the six months ending March 31, 2019 is \$1,428. Refer to the section *New Accounting Policies Adopted during the Period*.

Research and development

R&D expenses include the salaries of technicians, scientists and administration related to research and development activities, patent filing and maintenance costs, costs associated with the Company's laboratory and pilot plant facility, including insurance, office expenses at the plant, R&D staff travel expenses and consumable materials. R&D expenses also includes depreciation expense for R&D equipment. R&D expenses are primarily attributable to EnWave Canada as NutraDried does not have significant R&D activity.

(\$ 000's)	Three months ended March 31,		Six months ended March 31,	
	2019	2018	2019	2018
Research and development	369	297	710	569
% of revenue	4%	7%	4%	7%

R&D expenses for the six months ended March 31, 2019 were \$710 compared to \$569 for the six months ended March 31, 2018, an increase of \$141. R&D expenses for the three months ended March 31, 2019 were \$369 compared to \$297 for the three months ended March 31, 2018. Our R&D expenses have increased slightly compared to the prior year due to submitting new patents and continued research for ongoing programs. We anticipate R&D expenses to remain consistent, with future increases being attributable to patent filing and patent maintenance activities.

Amortization of intangible assets

Amortization of intangible assets for the three and six months ended March 31, 2019 were \$108 and \$245, respectively, compared to \$141 and \$280 for the three and six months ended March 31, 2018, respectively. The decrease in amortization expense is due to minimal additions while certain intangible assets become fully amortized during the prior period.

(\$ 000's)	Three months ended March 31,		Six months ended March 31,	
	2019	2018	2019	2018
Amortization of intangible assets	108	141	245	280

Stock-based compensation

Stock-based compensation expense was \$809 for the six months ended March 31, 2019, compared to \$276 for the six months ended March 31, 2018, an increase of \$533. Stock based compensation expense was \$452 for the three months ended March 31, 2019, compared to \$129 for the three months ended March 31, 2018, an increase of \$323.

(\$ 000's)	Three months ended March 31,		Six months ended March 31,	
	2019	2018	2019	2018
Stock-based compensation	452	129	809	276

The increase to stock-based compensation expense was due to timing of current year vesting of stock options and restricted share rights ("RSRs") granted during the current and prior years.

Foreign exchange loss (gain)

Foreign exchange gain for the six months ended March 31, 2019 was \$25 compared to a loss of \$40 for the six months ended March 31, 2018. Foreign exchange loss for three months ended March 31, 2019 was \$30 compared to a gain of \$54 for the three months ended March 31, 2018.

(\$ 000's)	Three months ended March 31,		Six months ended March 31,	
	2019	2018	2019	2018
Foreign exchange loss (gain)	30	(54)	(25)	40

The majority of the Company's foreign exchange gain or loss amounts consists of foreign exchange differences driven by our monetary assets and liabilities in USD. EnWave's revenue for contracts outside of Canada is typically denominated in USD. The fluctuation of foreign exchange is consistent with the Canadian dollar's appreciation or depreciation as measured against the USD and Euro for each period. The Company hedges a portion of its exposure to USD by entering into forward contracts.

Income taxes

Income tax expense was \$282 for the three months ended December 31, 2018, compared to nil for the three months ended December 31, 2017. Income tax expense was \$598 for the six months ended March 21 2019 compared to nil for the six months ended March 31, 2018.

(\$ '000's)	Three months ended March 31,		Six months ended March 31,	
	2019	2018	2019	2018
Current income tax expense	235	-	539	-
Deferred income tax expense	47	-	59	-
Total income tax expense	282	-	598	-

There are a number of items that can significantly impact our effective income tax rate, including legislative rate changes, foreign currency exchange rate fluctuations, earnings subject to tax in jurisdictions where the tax rate is different than the Canadian statutory rate, fluctuations in net income, granting of equity based awards, and other permanent differences between the tax and accounting bases of our assets and liabilities. As a result, our recorded tax provision can be significantly different from the expected tax provision calculated based on the Canadian statutory rate.

Liquidity and Capital Resources
Working capital

The components of the Company's working capital on March 31, 2019 and September 30, 2018 are:

(\$ '000s)	March 31, 2019	September 30, 2018
Current Assets		
Cash and cash equivalents	12,200	9,101
Restricted cash	250	250
Trade receivables	4,960	3,522
Due from customers on contract	442	727
Prepays and other receivables	508	285
Inventory	4,478	2,873
	22,838	16,758
Current Liabilities		
Trade and other payables	3,601	3,037
Amounts due to related parties	30	19
Customer deposits and deferred revenue	4,305	1,201
Income taxes payable	362	392
Current portion of other liability	105	98
	8,403	4,747
Working Capital	14,435	12,011

As at March 31, 2019, the Company had working capital of \$14,435, compared to \$12,011 as at September 30, 2018. As at March 31, 2019, the cash and cash equivalents balance were \$12,200 compared to \$9,101 as at September 30, 2018, an increase of \$3,099. The change in cash and cash equivalents is primarily due to deposits received from customers on machine purchases as well as cash received from the exercise of stock options and warrants. The Company had net cash inflows from operating activities of \$1,848 for the six months ended March 31, 2019.

EnWave Canada had a due from customers on contract balance of \$442 as at March 31, 2019, compared to \$727 at September 30, 2018, with a decrease due to progress billings on equipment contracts being mainly complete. EnWave Canada had customer deposits and deferred revenue of

\$4,305 at March 31, 2019, compared to \$1,201 as at September 30, 2018, with an increase due to deposits received on several new large equipment orders. The amounts due from customers on contract are billed and collected when project specific milestones are reached on each project.

Inventory as at March 31, 2019 includes completed machines and machine components of EnWave Canada of \$1,959, which is an increase of \$241 compared to September 30, 2018. The inventory of EnWave Canada relates to 10kW machines used for rentals and those under fabrication. NutraDried's food product and packaging supplies inventory was \$2,237, which is an increase of \$1,295 compared to \$942 at September 30, 2018 due to the increased product demand, as well as an inventory build for the MVM coupon program for Costco.

Trade and other payables as at March 31, 2019 includes \$1,655 of trade payables and accrued liabilities related to EnWave Canada, compared to \$1,588 as at September 30, 2018. Trade and other payables of NutraDried were \$1,946, compared to \$1,449 as at September 30, 2018. Trade and other payables fluctuate depending on the timing of purchases and payments related to equipment construction contracts, as well as personnel costs and related accruals.

Financing and liquidity

Cash and cash equivalents were \$12,200 at March 31, 2019 compared to \$9,101 at September 30, 2018. As at March 31, 2019, we had net working capital of \$14,435 compared to \$12,011 at September 30, 2018. The change in cash consists of:

(\$ 000's)	Three months ended March 31,		Six months ended March 31,	
	2019	2018	2019	2018
Cash from (used in) operating activities	2,546	(1,022)	2,433	(77)
Cash used in investing activities	(266)	(2,453)	(929)	(2,614)
Cash from (used in) financing activities	666	(27)	1,502	8,823

Our working capital needs will continue to grow with revenue growth. We believe that our current working capital surplus of \$14,435 is sufficient to meet our financing needs and planned growth in the near term, and that we will have access to additional capital as we further expand. We structure our machine purchase and installation contracts with a deposit payable at the time of order, which provides advanced liquidity for the construction of the machine. NutraDried is generating sufficient cash from its operations to fund its continued expansion and distribution of Moon Cheese®.

Capital expenditures

During the six months ended March 31, 2019, we incurred capital expenditures of \$1,079 (2018 - \$313), related to plant and equipment. NutraDried accounted for \$865 of the capital expenditures for the period with facility upgrades and the addition of a new packaging line. Although we plan to continue to invest in capital equipment as necessary to support our growth, our business is not overly capital intensive. NutraDried will require additional capital expenditures to maintain and expand production capacity in the future as distribution of Moon Cheese® continues to expand. EnWave Canada has a formal commitment for the renovation of our Corporate office on Annacis Island in Delta, British Columbia. Total capital costs for the renovation contract is \$402 with a total spend of \$142 for the six months ending March 31, 2019. The anticipated completion of this project is Q4 2019.

Contractual obligations

In the normal course of business, the Company enters into contracts that give rise to commitments for future minimum payments. The following table provides information about certain of the Company's significant contractual obligations as at March 31, 2019:

(\$ '000s)	Due within 1 year	Due between 1 - 3 years	Due after 3 years	Total
Financial liabilities				
Trade and other payables	3,601	-	-	3,601
Income taxes payable	362	-	-	362
Other liability	105	236	69	410
	4,068	236	69	4,373
Commitments				
Contractual obligations including operating leases	622	809	246	1,677
Total	622	899	246	1,677

Transactions with Related Parties

During the three and six months ended March 31, 2019, the Company paid quarterly directors' fees to its four independent directors through a combination of cash and stock-based compensation for their services as directors of the Company.

During the three and six months ended March 31, 2018, the Company paid consulting and management fees to NutraDried Creations LLP ("Creations"), the former non-controlling partner in NutraDried, for administration services. The Company ceased paying consulting and management fees to Creations in May of 2018 and began managing its administration functions independently. The Company also paid facilities rent to Heron Point Properties LLC ("Heron"), a company under common control of Creations, and ceased rental payments rent to Heron in the first quarter of 2018 as it no longer shared any facilities with Creations.

The table below summarizes the transactions with related parties for the three and six months ended March 31, 2019 and 2018:

(\$ '000s)	Three months ended March 31,		Six months ended March 31,	
	2019	2018	2019	2018
	\$	\$	\$	\$
Consulting, management and directors' fees	33	22	56	45
Stock-based compensation	19	23	48	52
Facilities rent and other	-	2	-	7
	52	47	104	104

Compensation of key management personnel

Key management personnel are those persons having authority and responsibility for planning, directing and controlling the activities of the Company and/or its subsidiaries, including any external director of the Company and/or its subsidiaries.

Remuneration of key management personnel of the Company, for the three and six months ended March 31, 2019 and 2018 is comprised of the following expenses:

(\$ '000s)	Three months ended		Six months ended	
	March 31,		March 31,	
	2019	2018	2019	2018
	\$	\$	\$	\$
Salaries, bonuses and short-term employee benefits	244	173	775	579
Stock-based compensation	173	43	393	105
	417	216	1,168	684

Critical Accounting Estimates

The preparation of consolidated financial statements requires management to make judgements, estimates and assumptions that affect the application of accounting policies and the reported amounts of assets, liabilities, revenues and expenses. Actual results may differ from these estimates. The Company regularly reviews its estimates and assumptions; however, it is possible that circumstances may arise which may cause actual results to differ from management estimates, and these differences could be material. Estimates and underlying assumptions are reviewed on an ongoing basis and revisions to estimates are recorded prospectively.

Revenue recognition

The recognition of revenue as of the consolidated statement of financial position date requires management to make significant estimates primarily relating to the percentage-of-completion method to determine the amount of revenue to recognize. The stage of completion is measured by reference to the actual contract costs incurred as a percentage of total estimated costs for each contract. If the total actual contract costs were to differ by 10% from management's estimated contract costs, the amount of revenue recognized in the period would be increased or decreased by \$239 (2018 - \$536).

Impairment of inventory

The Company measures inventory at the lower of cost and net realizable value, and in the event the net realizable value exceeds cost, an impairment charge is recorded. This determination requires judgement, which includes, among other factors, the selling price, less the estimated costs of completion and selling expenses.

Impairment of non-financial assets

At each reporting date, the Company assesses its non-financial assets to determine whether there are any indications of impairment. If any indication of impairment exists, an estimate of the asset's recoverable amount is calculated. Non-financial assets that do not generate independent cash flows are grouped together into a cash generating unit ("CGU"), which represents the lowest level at which largely independent cash flows are generated. The recoverable amount of a CGU is the greater of its value in use and its fair value less costs of disposal. Value in use is calculated as the present value of the estimated future cash flows discounted at appropriate discount rates. These calculations require the use of estimates and assumptions.

Other liability

The Company entered into a license agreement for the sub-licensing rights to the MIVAP® technology. The fair value of the liability on initial recognition was added to the cost of the intangible asset at the date of the agreement. The liability is measured at the end of each reporting period, and changes are recorded in the consolidated statement of net loss.

The Company estimates the liability based on the present value of minimum royalties payable to INAP GmbH (Industrie-Anlagen-Planung – "INAP"), a private German company, over the life of the agreement discounted at prevailing market rates. The potential variability of this estimate is significant given that it will be highly sensitive to the number of additional sub-licensees and their ultimate use of

the technology. The measurement of the liability could change depending on the ultimate use of the technology which gives rise to the royalty.

Warranty provision

The Company recognizes revenue from the sale of machines to customers. Machines are sold with a manufacturer's warranty valid for a fixed period not exceeding one year. The Company estimates, based on past experience with similar sales, that the warranty costs will not exceed 1% of revenues. The Company therefore recognizes a provision for warranty equal to 1% of revenue recognized.

New accounting standards adopted during the period

Beginning on October 1, 2018, the Company adopted certain IFRS standards and amendments. As required by IAS 34, *Interim Financial Reporting* and IAS 8, *Accounting Policies, Changes in Accounting Estimates and Errors*, the nature of these changes are disclosed below.

IFRS 15 – Revenue from Contracts with Customers

Effective October 1, 2018, the Company adopted IFRS 15, *Revenue from Contracts with Customers* ("IFRS 15"), which replaces all previous revenue recognition standards including IAS 18, *Revenue* ("IAS 18") and IAS 11, *Construction Contracts* ("IAS 11") and related interpretations.

IFRS 15 requires an entity to recognize the amount of revenue to which it expects to be entitled for the transfer of promised goods or services to customers. A five-step model is utilized to achieve the core principle: (1) identify the customer contract; (2) identify the contract's performance obligation; (3) determine the transaction price; (4) allocate the transaction price to the performance obligation; and (5) recognize revenue when or as a performance obligation is satisfied. New disclosures are also required.

Transition considerations

The Company adopted IFRS 15 by applying the modified retrospective method, without restatement of comparatives figures. The Company applied the following practical expedients upon adoption of IFRS 15 on October 1, 2018:

- Completed contracts – the Company applied IFRS 15 retrospectively only to contracts that were not completed contracts as at October 1, 2018.
- Contract modifications – the Company did not apply IFRS 15 retrospectively to contract modifications that occurred before October 1, 2018.

The timing of revenue recognition from the sale of small-scale, standardized machine designs was affected by the change in accounting policy. Under IFRS 15, revenue from the sale of small-scale, standardized machine designs is recognized at a point in time, when the installation of the unit is complete. Previously, under IAS 18, revenue was recognized over time using the percentage of completion method for these contracts.

The classification of revenues and selling and marketing expenses from product sales was affected by the change in accounting standards. Under IFRS 15, discounts and certain promotional expenditures are recorded as a reduction of revenue. Previously, under IAS 18, these costs were classified as selling and marketing expenses. The revised accounting policies had no other significant effect on revenue recognition in any of the other revenue sources.

The financial impact of adopting IFRS 15 on the opening consolidated balance sheet is as follows:

	As at October 1, 2018 \$
Inventory	119
Customer deposits and deferred revenue	202
Retained deficit	83

The financial impact of adopting IFRS 15 on the consolidated statement of net loss for the three months ended March 31, 2018 is as follows:

	Amounts prior to adoption of IFRS 15 \$	Impact of adopting IFRS 15 \$	As reported on the consolidated financial statements \$
Revenues	9,436	(663)	8,773
Sales and marketing expenses	1,747	(663)	1,084
Net income (loss)	-	-	-

The financial impact of adopting IFRS 15 on the consolidated statement of net loss for the six months ended March 31, 2018 is as follows:

	Amounts prior to adoption of IFRS 15 \$	Impact of adopting IFRS 15 \$	As reported on the consolidated financial statements \$
Revenues	18,006	(1,428)	16,579
Sales and marketing expenses	3,488	(1,428)	2,060
Net income (loss)	-	-	-

The Company's revised revenue recognition accounting policy is described below:

Customized equipment sales contracts

The Company designs and builds customized dehydration equipment to meet customers' specific needs. The Company typically receives a deposit prior to starting work on an equipment contract, and receives interim payments as work progresses. The Company recognizes a liability for advance payments in excess of revenue recognized and presents it as contract liability on the consolidated balance sheet in customer deposits and deferred revenue. The advance payment typically is not considered a significant financing component because it is used to meet working capital demands that can be higher in the early stages of a contract.

The Company receives payments from customers based on a billing schedule, as established in the equipment purchase contracts. Amounts are billed as work progresses in accordance with the terms of the contract, either upon achievement of contractual milestones or at periodic intervals.



When an equipment purchase contract is for a customized machine design that is specific to a customer's equipment specification, the Company generally recognizes revenue over time because of continuous transfer of control to the customer. Because of control transferring over time, revenue is recognized based on the extent of progress towards completion of the performance obligation. The selection of the method to measure progress towards completion requires judgement and the Company typically uses the cost-to-cost measure of progress for contracts because it best depicts the transfer of assets to the customer which occurs as costs are incurred on contracts. Under the cost-to-cost measure of progress, the extent of progress towards completion is measured based on the ratio of costs incurred to date to the total estimated costs at completion of the performance obligation. Revenues are recorded proportionately as costs are incurred. Costs to fulfil the performance obligation are recognised as cost of goods sold in the period they are incurred. Typically, the customized machine contracts of the Company do not have a duration of greater than 12 months, and the Company has applied the practical expedient under IFRS 15.121.

Management must make assumptions and estimates regarding the measurement of progress towards completion of the performance obligation over time. These assumptions and estimates relate to the complexity of the work being performed, achievement of technical specifications and milestone events, and the overall estimated cost, including materials, labour and overhead, to meet the performance obligations.

Standardized equipment sales contracts

The Company builds and installs small-scale dehydration equipment of standardized designs. The Company typically receives a deposit when the order for a machine is placed, a second deposit prior to the shipment of the machine, and the final payments become due upon installation of the machine. The Company will recognize a liability in advance of recognizing revenue for the deposits received prior to installation. Revenue from the sale of small-scale, standardized dehydration equipment is recognized at a point in time, upon completion of installation of the machine at the customer's facility.

Sales of products

The Company manufactures and sells food products in the consumer market. Revenue is measured at the fair value of the amount of consideration to which the Company expects to be entitled to, including variable consideration, if any, to the extent that it is highly probable that a significant reversal will not occur. These criteria are generally met at the time the product is shipped and when control transfers to the customer. Revenue is measured based on the price specified in the sales contract and net of discounts. Discounts and certain promotional costs are recorded as a reduction of revenue. In many situations, the Company uses brokers to sell the products and will pay a sales commission. Sales commissions are recorded as sales and marketing expenses, and are not recorded net against revenue from the sale of products.

Royalties and licensing fees

The Company licenses its technology and charges sales-based or usage-based royalties to its licensees. Royalties and licensing fees are recognized at the time the subsequent sale or usage occurs, and when there is a binding right to receive such payments pursuant to the terms of the relevant agreement, which is the period the royalties are generated and earned.

The Company has provided the table below to show the effect the presentation change for certain discounts and promotional expenses under IFRS 15 on the fiscal year 2018 financial statements:

(\$ '000s)	Quarter ended				Year ended
	Dec 31, 2017	Mar 31, 2018	Jun 30, 2018	Sep 30, 2018	Sep 30, 2018
As previously reported					
Revenues	4,519	4,172	6,779	7,355	22,825
S&M expenses	590	683	1,105	1,353	3,731
Net (loss) income	(397)	(519)	(104)	75	(945)
IFRS 15 presentation adjustment ⁽¹⁾	153	166	372	549	1,240
If reported under IFRS 15					
Revenues	4,366	4,006	6,407	6,806	21,585
S&M expenses	437	517	733	804	2,491
Net (loss) income	(397)	(519)	(104)	75	(945)

Note:

(1) Amount represents certain discounts and promotional expenses that are recorded as a reduction of revenue under IFRS 15.

IFRS 9 - Financial Instruments

Beginning on October 1, 2018, the Company adopted IFRS 9, *Financial Instruments* ("IFRS 9") which replaces IAS 39, *Financial Instruments: Recognition and Measurement* and related amendments to IFRS 7, *Financial Instruments: Disclosures* and provides detailed guidance on classification and measurement of financial assets and liabilities, impairment of financial assets, and hedge accounting. There was no material impact to the Company's consolidated financial statements with regards to the changes in IFRS on the classification and measurement of financial assets and liabilities and hedge accounting.

The following table summarizes the classification of the Company's financial instruments under IAS 39 and IFRS 9:

	IAS 39 Classification	IFRS 9 Classification
Financial assets		
Cash and cash equivalents	Loans and receivables	Amortized cost
Restricted cash	Loans and receivables	Amortized cost
Trade receivables	Loans and receivables	Amortized cost
Due from customers on contract	Loans and receivables	Amortized cost
Financial liabilities		
Trade and other payables	Other financial liabilities	Amortized cost
Amounts due to related parties	Other financial liabilities	Amortized cost
Customer deposits and deferred revenue	Other financial liabilities	Amortized cost
Other liability	Other financial liabilities	Amortized cost

Accounting standards and amendments issued and not yet adopted

IFRS 16 - Leases

In January 2016, IFRS 16, *Leases*, was issued which requires, among other things, lessees to recognize leases traditionally recorded as operating leases in the same manner as financing leases. The standard replaces IAS 17, *Leases*, and is effective for annual periods beginning on or after January 1, 2019 with earlier application permitted. The Company is in the process of assessing the impact of the new standard.

Financial Instruments

Financial instruments and risk management

The Company's cash and cash equivalents, restricted cash, trade receivables, receivables from related parties, trade and other payables and amounts due from related parties are measured at amortized cost subsequent to initial measurement. Fair value measurement requires classification of financial instruments within a hierarchy that prioritizes the inputs to fair value measurement. The three levels of the fair value hierarchy are:

- Level 1 – Unadjusted quoted prices in active markets for identical assets or liabilities;
- Level 2 – Inputs other than quoted prices that are observable for the asset or liability, either directly or indirectly; or
- Level 3 – Inputs that are not based on observable market data.

Fair values

The fair value of financial assets and financial liabilities classified as amortized costs approximates their carrying value due to their short-term nature.

The Company uses derivative financial instruments to reduce its exposure to risks associated with fluctuations in foreign exchange rates. The fair value measurement of the foreign exchange derivatives is classified within Level 2 of the fair value hierarchy.

Financial risk factors

The use of financial instruments exposes the Company to a number of risks. These risks include credit risk, liquidity risk, and market risk. The Company has established policies and procedures to manage these risks, with the objective of minimizing the adverse effects that changes in the variable factors underlying these risks could have on the Company's consolidated financial statements.

Credit risk

Credit risk is the risk that a counterparty will not meet its obligation under a financial instrument or customer contract, leading to a financial loss being incurred by the Company. Financial instruments that potentially subject the Company to concentrations of credit risk consist of cash and cash equivalents, restricted cash, trade receivables, and due from customers on contract. The Company mitigates its exposure to credit loss by maintaining cash balances with major Canadian financial institutions.

The Company provides credit to its customers in the normal course of business and, as such, has exposure to credit risk in relation to the collection of trade receivables. Prior to issuing credit, management reviews the customer, taking into account its financial position, historical experience, and other factors. The Company minimizes its credit risk associated with trade receivables by maintaining

ongoing close contact with customers, by requiring commercial letters of credit, and by reviewing individual account balances, and proactively following up on overdue amounts. The Company maintains an allowance for doubtful accounts relating to specific losses estimated on individual exposures. As at December 31, 2018, and 2017, the Company has recorded \$nil allowance for doubtful accounts.

The Company is exposed to credit risk in trade receivables by way of concentration of credit with a small number of customers. The Company determines its concentration of credit risk if the balance is more than 10% of total revenue or trade receivables. The Company expects these customers to remain as large customers in the future. Significant change in these customer relationships could materially impact the Company's future financial results. The Company seeks and ordinarily obtains progress advances in respect of its construction contracts. The maximum exposure to loss arising from trade receivables is equal to their total carrying amounts.

The Company transacts with a number of Canadian and U.S. banks and other brokerages. Due to the creditworthiness of its counterparties, the Company regards all changes in fair value of foreign exchange derivatives as arising only from changes in market factors, including foreign exchange rates. The Company monitors the exposure to any single counterparty along with its financial position. If it is determined that a counterparty has become materially weaker, the Company will work to reduce its credit exposure to that counterparty.

The following table provides information regarding the aging of receivables as at March 31, 2019:

(\$ '000s)	Neither past due nor impaired	Past due but not impaired		
	0 – 30	31 – 90	91 – 365	365 +
Trade receivables	4,915	1	44	-
Due from customers on contract	68	374	-	-
Total	4,983	375	44	-

Liquidity risk

Liquidity risk is the risk that the Company will not be able to meet its financial obligations as they become due.

Financial assets maturity table:

(\$ '000s)	0 - 30	31 - 90	91 - 365	365 +
Cash and cash equivalents and restricted cash	12,200	-	250	-
Trade receivables	4,915	1	44	-
Due from customers on contract	68	374	-	-
Total	17,183	375	294	-

Financial liabilities maturity table:

(\$ '000s)	0 - 30	31 - 90	91 - 365	365 +
Trade and other payables	3,575	-	26	-
Amounts due to related parties	30	-	-	-
Income taxes payable	362	-	-	-
Total	3,967	-	26	-

The Company manages liquidity risk through ongoing management and forecasting of cash flows, budgeting, and equity financings. Cash flow forecasting is performed to monitor cash requirements and to manage capital management decisions. Such forecasting takes into account current and potential customers, contractual obligations and the Company's technology development and commercialization expectations.

The Company's investment policy is to invest its cash in highly liquid short-term interest-bearing investments with varying maturities selected with regards to the expected timing of expenditures from continuing operations.

The Company attempts to ensure that sufficient funds are raised from equity financings to meet its operating requirements, after taking into account existing cash. The Company manages liquidity risk through the management of its capital structure and financial leverage. At March 31, 2019, the Company had cash and cash equivalents of \$12,200 to settle current liabilities of \$8,403.

Market risk

Market risk is the risk that the fair value of future cash flows of the Company will fluctuate due to changes in interest rates and foreign currency exchange rates.

Interest rate risk

Interest rate risk refers to the risk that the value of a financial instrument or cash flows associated with the instrument will fluctuate due to changes in market interest rates. The Company is exposed to interest risk from the interest rate impact on cash and cash equivalents. The Company earns interest on deposits based on current market interest rates, which during the six months ended March 31, 2019 ranged from 2.10% to 2.30% (2018 - 1.10% to 1.87%). A 1% change in interest rates would affect the results of operations for the six months ended March 31, 2019 by approximately \$59 (2018 - \$29).

The Company has amounts due to related parties that bear interest. The interest rates are fixed and the Company considers the interest rate risk to be low.

Foreign exchange risk

The Company is exposed to the following foreign exchange risks related to the fluctuation of foreign exchange rates:

- (i) The Company operates in the United States and a portion of its expenses are incurred in US dollars and Euros;
- (ii) The Company is exposed to currency risk through customers with sales contracts denominated in US dollars;
- (iii) The Company purchases machine parts from European suppliers and is exposed to currency risk as a portion of its expenses are incurred in Euros;

A significant change in the currency exchange rate of the Canadian dollar relative to the US dollar, and Euro currencies could have an effect on the Company's results of operations. As at March 31, 2019, all of the Company's liquid assets and liabilities were held in Canadian dollars and US dollars.

The Company enters into foreign exchange derivative contracts to minimize exposure to foreign currencies when appropriate. At March 31, 2019, and September 30, 2018 the Company held no foreign exchange contracts. The fair values of the foreign exchange derivatives are recurring measurements and are determined whenever possible based on observable market data. If observable market data on the financial derivatives is not available, the Company uses observable spot and forward foreign exchange rates to estimate their fair values.

A change in the value of the Canadian dollar by 10% relative to foreign currencies the Company is exposed to would have affected the Company's net loss for the six months ended March 31, 2019 and 2018 as follows:

(\$ '000s)			
Currency		2019	2018
US dollar		320	155
Euro		6	8

Capital management

The Company's objectives when managing capital are to safeguard its ability to continue as a going concern and to maintain a flexible capital structure which optimizes the cost of capital at an acceptable risk.

In the management of capital, the Company includes the components of equity attributable to common shareholders. The Company manages the capital structure and makes adjustments to it in light of changes in economic conditions and the risk characteristics of the underlying assets. To maintain or adjust its capital structure, the Company may attempt to issue new shares, issue debt and acquire or dispose of assets. In order to facilitate the management of its capital requirements, the Company prepares annual expenditure budgets that are updated as necessary depending on various factors, including successful capital deployment and general industry conditions.

There were no changes in the Company's approach to capital management in the period. Neither the Company nor any of its subsidiaries are subject to externally imposed capital requirements.

Non-IFRS Financial Measures

In addition to results reported in accordance with IFRS, EnWave also uses certain non-IFRS financial measures as supplemental indicators of its financial and operating performance. Non-IFRS financial measures include NutraDried Royalties and Adjusted EBITDA. Management believes that these supplementary financial measures reflect the Company's ongoing business in a manner that allows for meaningful period-to-period comparisons and analysis of business trends.

We reference the NutraDried royalty payment to the Company which is an intercompany transaction that is eliminated upon consolidation from revenue as reported in the Company's consolidated financial statements. The Company reports the royalty payments to itself from NutraDried because it provides the amount of royalties being paid by NutraDried under its license agreement with the Company. The intercompany royalty revenue does not have any standardized meaning under IFRS and therefore may not be comparable to other similar measures presented by other issuers.

The table below provides a reconciliation of the NutraDried royalty to revenues as reported the Company's consolidated financial statements:

(\$ '000s)	<i>Jun 30,</i> <i>2017</i>	<i>Sep 30,</i> <i>2017</i>	<i>Dec 31,</i> <i>2017</i>	<i>Mar 31,</i> <i>2018</i>	<i>Jun 30,</i> <i>2018</i>	<i>Sep 30,</i> <i>2018</i>	<i>Dec 31,</i> <i>2018</i>	<i>Mar 31,</i> <i>2019</i>
NutraDried Royalty	91	100	118	122	254	327	357	366
Intercompany Revenue Adjustment ⁽¹⁾	(91)	(100)	(118)	(122)	(254)	(327)	(357)	(366)
Revenues ⁽²⁾	4,674	3,630	4,519	4,172	6,779	7,355	7,806	8,773
Revenues	4,674	3,630	4,519	4,172	6,779	7,355	7,806	8,773

Notes:

- (1) Adjustment to eliminate intercompany revenue from the consolidated financial statements.
- (2) Revenues as reported in the Company's consolidated statements of net loss for the period.

We define Adjusted EBITDA as earnings before deducting amortization and depreciation, stock based compensation, foreign exchange gain or loss, finance expense or income, income tax expense and non-recurring impairment charges. We believe that Adjusted EBITDA is a useful measure as it provides an indication of the operational results of the business. We consider Adjusted EBITDA to be a key measure as it provides an alternative measure of profitability, before taking into account the Company's non-cash expenses, and it is used by management to measure performance; however, this metric is not defined under IFRS. As a result, this amount may not be comparable to those calculated by other issuers.

Below is a reconciliation of our quarterly net income (loss) to Adjusted EBITDA for the last eight quarters:

	<i>Jun</i> 30, 2017	<i>Sep</i> 30, 2017	<i>Dec</i> 31, 2017	<i>Mar</i> 31, 2018	<i>Jun</i> 30, 2018	<i>Sep</i> 30, 2018	<i>Dec</i> 31, 2018	<i>Mar</i> 31, 2019
(\$ '000s)								
Net income (loss) after income tax	(529)	(1,060)	(397)	(519)	(104)	75	(15)	(224)
Amortization and depreciation	515	483	483	436	495	564	578	492
Stock based compensation	300	230	147	129	126	143	357	452
Foreign exchange (gain) loss	39	54	94	(54)	(27)	(2)	(55)	30
Finance (income) expense	5	15	(12)	12	(42)	(18)	(18)	(30)
Income tax expense	-	-	-	-	-	538	316	282
Non-recurring impairment charges	-	-	-	-	865	-	-	-
Adjusted EBITDA	330	(278)	315	4	1,313	1,300	1,163	1,002

Non-IFRS financial measures do not have any standardized meaning prescribed by IFRS, and other companies may calculate these measures differently. The presentation of non-IFRS financial measures is intended to provide additional information and should not be considered in isolation or as a substitute for measures of performance prepared in accordance with IFRS.

Forward-looking Statements

Certain statements in this MD&A constitute forward-looking statements, based on management's expectations, estimates and projections. All statements that address expectations or projections about the future, including statements about the Company's strategy for growth, research and development, market position, expected expenditures and financial results are forward-looking statements. Forward-looking statements are statements about the future and are inherently uncertain, and actual achievements of the Company and other results and occurrences may differ from those reflected in the forward-looking statements due to a variety of risks, uncertainties and other factors, including, without limitation:

- EnWave's ultimate success in selling, licensing or generating a sustainable royalty stream from its *freezeREV*®, *nutraREV*®, *quantaREV*® and *powderREV*® technologies in the biotechnology and food industries will depend, in a large part, on whether these targeted markets view our technologies ("the EnWave technologies") as safe, effective and economically beneficial. Market acceptance will also depend on the Company's ability to demonstrate that the EnWave technologies are attractive alternatives to existing options. If the Company fails to demonstrate feasibility, commercially viable scale that yields acceptable product quality and equipment performance standards, or competes successfully against existing or potential competitors, its operating results may be adversely affected.



- EnWave’s technologies targeted for use in the pharmaceutical industry will be subject to regulatory approval by a number of government entities, including the Food and Drug Administration (“FDA”) in the United States and by comparable authorities in other countries. Technology development within this regulatory framework takes a number of years and may involve substantial expenditures. Any delays in obtaining regulatory approval would have an adverse impact on the Company’s ability to earn future revenues.
- Research and development activities for new technologies are costly and may not be successful. There is no assurance that any of EnWave’s technologies will be approved for marketing by the FDA or the equivalent regulatory agency of any other country. There is also no assurance that the Company will be able to generate additional technology candidates for its pipeline, either through internal research and development, or through the in-licensing or acquisition of other technologies. Even if a technology is approved for marketing by the applicable regulatory agency, there is no assurance that the Company will be able to ultimately deliver this technology on a commercial scale or obtain approvals for other technology platforms in the development pipeline.
- EnWave’s business is dependent upon securing proprietary rights to its technologies and the Company may be subject to intellectual property infringement claims by others or may not ultimately receive issued patents in all jurisdictions where patents are pending or for new applications.
- EnWave is partially dependent on third-party groups for developing its technology. The inability to design and build commercial scale technology in a timely manner could result in significant delays in development and commercialization of its technologies, which could adversely affect the Company’s business, financial condition and results of operations.
- EnWave depends on third-party collaborators to license, co-develop and jointly commercialize some of its technologies. There is no guarantee these third-parties will meet the Company’s expectations or be able to find commercial opportunities with the technology to support successful commercialization of the EnWave technologies.
- EnWave’s business success and progress is dependent upon securing additional funding to expand its business and develop new technologies. If the Company cannot raise capital from investors or secure grants, it may limit the Company’s research and development, ongoing testing programs, regulatory approvals and ultimately impact its ability to commercialize its technologies.

Actual results could, however, be substantially different due to the risks and uncertainties associated with and inherent to EnWave’s business, as more particularly described in the “*Risk Factors*” section of this document. Additional risks and uncertainties applicable to the forward looking statements set out herein include, but are not limited to: fluctuations in EnWave’s quarterly operating results; fluctuations in EnWave’s operating and capital expenses; fluctuations in foreign exchange rates and interest rates that negatively impact EnWave; new or increased competition from other companies developing microwave vacuum technology; the inaccuracy of industry data and projections relied upon by EnWave; interruptions to EnWave’s supply chain for key machine components; EnWave will become involved in material litigation; material defects and component quality of parts and raw materials sourced from EnWave suppliers; unforeseen changes to food safety and compliance regulations in the U.S. food processing industry; R&D efforts may not result in the creation of new or enhanced products in a timely or cost-effective fashion or at all; EnWave’s royalty partners’ and licensees’ unwillingness to continue doing business with EnWave on favourable terms or at all; EnWave’s business development efforts may not result in increased vertical and market penetration in the global dehydration industry; EnWave’s technology may not function as intended or be suitable for the end users it is intended for; unknown or unexpected defects with EnWave’s technology that are not correctable in a timely or cost-effective fashion or at all; necessary additional financing may not be available on favourable terms or at all; inability to recruit and retain qualified personnel; legal or regime changes, including changes to import and export requirements of foreign jurisdictions; political risk of domestic and foreign nations; war, terrorism, rebellion, revolt, protests, or other civil conflict; unionization, strikes or labour unrest; the global economic climate; general market trends; EnWave’s

intellectual property may not be sufficiently protected against third party infringement or misappropriation; EnWave’s products may materially infringe a third party’s intellectual property rights; the ongoing ability and desirability of licensees to continue paying EnWave patent licensing royalties on a timely basis or at all; material litigation may arise; material unexpected costs related to EnWave’s technology liability or warranty; loss Starbucks and/or Costco as a customer of NutraDried; information technology data and security breaches; fire, flood, earthquake, or other natural events; failure to obtain necessary permits, certifications, and authorizations; foreign currency fluctuations; dairy and other food commodity pricing fluctuations; share price volatility; deficiencies in accounting policies or internal controls and procedures over financial reporting; insufficiency of insurance; unavailability of certain tax credits; and unexpected tax liabilities.

Although EnWave has attempted to identify factors that may cause actual actions, events or results to differ materially from those disclosed in the forward-looking statements, there may be other factors that cause actions, events or results not to be as anticipated, predicted, estimated or intended. Also, many of the factors are beyond the control of EnWave. Accordingly, readers should not place undue reliance on forward-looking statements. EnWave undertakes no obligation to reissue or update any forward-looking statements as a result of new information or events after the date hereof except as may be required by law. All forward-looking statements contained in this MD&A are qualified by this cautionary statement.

Off-balance Sheet Arrangements

There are no off-balance sheet arrangements.

Capital Structure and Outstanding Share Data

The common shares, warrants, options and RSRs outstanding and exercisable as at the following dates are shown below:

	March 31, 2019		May 28, 2019	
	Number	Weighted average exercise price \$	Number	Weighted average exercise price \$
Common shares outstanding	100,466,968		109,105,448	
Options				
Outstanding	7,023,633	1.16	6,602,000	1.30
Exercisable	4,546,900	1.11	3,430,267	1.15
RSRs				
Outstanding	755,000	n/a	775,000	n/a
Warrants				
Investor warrants	8,039,121	1.38	8,089,634	1.38
Broker warrants	190,518	1.05	70,538	1.05

As of the date of this MD&A, the Company has 109,105,448 common shares issued and outstanding. We maintain a Stock Option Plan (the “Option Plan”) that enables us to grant options to directors, officers, employees and consultants. We maintain a Restricted Share Rights Plan (the “RSR Plan”) that enables us to grant RSRs to directors, officers, employees and consultants. The Option Plan and RSR Plan permits the granting of compensation securities up to an aggregate maximum of 10% of our issued and outstanding common shares from time to time on a non-diluted basis, and the maximum number of RSRs granted thereunder is further limited to 1,000,000.

Other MD&A Requirements

Information pursuant to National Instrument 51-102.

Copies of all previously published financial statements, management discussion and analyses, meeting materials, press releases, etc., are available on Company’s website at www.enwave.net, or on the SEDAR website at www.sedar.com.

Directors and officers as at the date of this MD&A:

Directors	Senior Officers	Position
John P.A. Budreski	John P.A. Budreski	Executive Chairman
Brent Charleton	Brent Charleton, CFA	President and Chief Executive Officer
Dr. Stewart Ritchie	Dan Henriques, CPA, CA	Chief Financial Officer
Mary C. Ritchie		
Hugh McKinnon		
Stephen Sanford		

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