NOTICE TO READER

January 15, 2025

CubicFarm Systems Corp. (the "Company") - Refiling of Management Discussion & Analysis for the Financial Year Ended December 31, 2023

The Management Discussion & Analysis of the Company for the financial year ended December 31, 2023 (the "MD&A") and appended hereto are being refiled to include additional disclosures relating to revenue, accounts receivable, loans, liquidity and capital resources, other related parties, subsequent events, and disclosure controls and internal control over financial reporting.

No other changes have been made to the contents of the MD&A.

This notice does not form part of the MD&A.



Management's Discussion and Analysis

For the years ended December 31, 2023, and 2022

Dated: January 13, 2025

Management's Discussion and Analysis For the years ended December 31, 2023, and 2022



The following Management's Discussion and Analysis ("MD&A") is prepared as of January 13, 2025, and reports on the operating results and financial condition of CubicFarm Systems Corp., (the "Company" or "CubicFarms") for the year ended December 31, 2023. This MD&A is prepared by management and should be read in conjunction with the consolidated financial statements for the year ended December 31, 2023, as well as the consolidated financial statements for the year ended December 31, 2022, which have been prepared in accordance with International Financial Reporting Standards ("IFRS"). All dollar amounts herein are expressed in Canadian dollars unless stated otherwise.

In this discussion, unless otherwise indicated, a reference to the business and operations of the Company includes the business and operations of CubicFarm Systems Corp. and its wholly owned subsidiaries: CubicFarm Manufacturing Corp., CubicFarm Produce (Canada) Corp., CubicFarm Systems U.S. Corp., HydroGreen Inc. ("HydroGreen"), and CubicFarm Systems (Shanghai) Corp.

The Company's most recent annual information form and other documents and information have been filed electronically through the System for Electronic Document Analysis and Retrieval ("SEDAR") and are available under the Company's profile at www.sedar.com.

Forward-Looking Statements

Certain statements contained in the following MD&A constitute forward-looking statements. These statements are based on the beliefs of management as well as assumptions made by and information currently available to the Company. When used in this document, the words "plans", "forecasts", "budgets", "anticipate", "believe", "estimate", "expect" and similar expressions, as they relate to the Company or management, are intended to identify forwardlooking statements. Such forward-looking statements include but are not limited to statements related to the Company's ability to: raise sufficient capital to meet its obligations as and when they come due, meet its commitments, continue operations and realize its assets and discharge its liabilities in the normal course of business, enter into sales agreements with new customers, secure incremental cashflow, and secure debt and equity financing and achieve profitable operations. These forward-looking statements involve a number of known and unknown risks, uncertainties and other factors including, but not limited to, financial, operational, environmental, and political risks, general equity and market conditions. The outcome of these factors may cause the actual results and performance of the Company to be materially different from any plans or results expressed or implied by such forward-looking statements. Readers are cautioned not to place undue reliance on these forward-looking statements. The Company has attempted to identify important factors that could cause actual actions, events or results to differ materially from those described in forward-looking statements, however, there may be other factors that cause actions, events or results not to be as anticipated, estimated or intended. The Company provides no assurance that forward-looking statements will prove to be accurate, as actual results and future events could differ materially from those anticipated in such statements. Forward looking information will not be updated unless required by law or securities regulations. For a comprehensive list of the risks and uncertainties applicable to the Company, refer to the Company's annual information form available at www.sedar.com.

Management's Discussion and Analysis For the years ended December 31, 2023, and 2022



About the Company and Nature of Business

The Company was incorporated under the Business Corporations Act of British Columbia on October 8, 2015. The Company is domiciled in Canada and its principal address is 7170 Glover Road, Langley, BC, V2Y 0W9.

The Company listed its common shares on the Toronto Stock Exchange Venture Exchange ("TSXV") as a Tier 1 issuer in July 2019. On September 1, 2021, the Company graduated to Toronto Stock Exchange ("TSX") and commenced trading under the symbol "CUB." On December 18, 2023, the Company delisted its common shares on the TSX to TSXV and commenced trading on December 19, 2023, under the same symbol.

CubicFarms is a local chain agricultural technology company that provides unique automated on site commercial-scale food and livestock feed technologies. CubicFarms' technologies localize food production and convert wasteful long supply chains within the agriculture industry into a more local supply chain. This improves the consumer's access to quality food and maximizes crop yield, all while reducing the environmental footprint of food and feed production. These technologies can provide independent and efficient fresh produce and livestock feed supply in any climate, 365 days a year.

The Company operates in two segments, which are its Feed Division and Fresh Division. The Feed Division (selling hydroponic equipment and services to promote live green animal feed production in a controlled environment) and Fresh Division (selling hydroponic equipment and services to promote leafy green production in a controlled environment) use two distinct technologies that address two distinct markets.

Feed Division

The Company's Feed Division operates using the Company's HydroGreen technology for growing nutritious livestock feed. The HydroGreen Grow System technology was acquired by the Company along with the acquisition of HydroGreen Inc. on January 2, 2020. Since the acquisition, CubicFarms has improved upon the original HydroGreen technology and has commercialized two Automated Vertical Pastures™, the DG66 (designed for small family farms of 100 to 500 animals) and the GLS808 (designed for larger commercial farms of 500 to 15,000+ animals).

This system utilizes a unique process to sprout grains, such as barley and wheat, in a controlled environment with minimal use of land, labour, and water. Automated Vertical Pastures[™] is fully automated and performs all growing functions including seeding, watering, lighting, harvesting, and re-seeding – all with the push of a button – to deliver nutritious livestock feed without the typical investment in land, fertilizer, chemicals, fuel, field equipment, and transportation. Automated Vertical Pastures[™] not only provides superior nutritious feed to benefit the animal, but also enables significant environmental benefits to the farm with reduced use of land, reduced use of water, and a reduction in harmful methane emissions.

Hydrogreen has added a new stream of revenue in the year ended December 31, 2023, with the addition of Feed as a Service ("FaaS"). FaaS is an innovative agricultural model where HydroGreen builds a regional feed hub facility equipped with Automated Vertical Pastures™ and sells the sprouted-grain nutrition to livestock feeding operations in the area. Having HydroGreen run operations at the feed hub facilities guarantees optimal feed production, quality control, and enhanced animal performance outcomes for producers. The Company has subsequently announced Memorandum of Terms ("MOT") with four companies. These announcements continue to confirm the Company's belief that the FaaS model of establishing localized regional feed hubs to produce and sell feed to local dairy and beef farms is a viable opportunity for the Company.

The Company is finalizing outstanding projects involving small-scale containerized systems and plans to re-evaluate its strategy upon their completion. Currently, due to cost considerations, the Company is not pursuing new small-scale containerized systems.

As of December 31, 2023, the Feed Division has 20 employees and full-time contractors, a decrease of 35% from 31 as of December 31, 2022.

Management's Discussion and Analysis
For the years ended December 31, 2023, and 2022



Manufacturing

HydroGreen products are manufactured at a 21,620 square foot warehouse and office space at HydroGreen's principal place of business located in Sioux Falls, South Dakota.

Research and Development

HydroGreen has developed a 12,000 square foot HydroGreen Innovation Center located in Sioux Falls, South Dakota. The HydroGreen Innovation Center currently contains three Automated Vertical Pastures[™] and is used for research and development, product testing, customer visits, partner training, and feed trials.

Fresh Division

The Company's Fresh Division operates using the patented CubicFarm™ System, which contains CubicFarms' patented technology for growing leafy greens and other crops. The CubicFarm System modules address two of the most difficult challenges in the vertical farming industry, being high electricity and labour costs, using unique undulating path technology. CubicFarms' patented Crop Motion Technology™ moves plants to one layer of LED grow lights, unlike typical rack and stack layouts of other vertical farms that use multiple layers of energy-intensive LEDs.

The Company's Fresh Division previously sold small-scale, containerized systems directly to farmers, but the lack of scale and the level of selling and general and administrative expenses required made the business model for the Fresh Division unprofitable. Subsequently, CubicFarms scaled down its Fresh Division to focus on large system ("FreshHub") sales to compete with field-grown lettuce.

The Company's high-density FreshHub system occupies one acre of land, and the Company believes the system can replace up to 100 acres of outdoor field growing. FreshHub systems can be located near major population centres for closer access to more reliable, year-round growing indoors with the added flexibility of less land required, less water required, localized transportation, and significant energy savings.

As of December 31, 2023, the Fresh division has 12 employees and full-time contractors, a decrease of 68% from 38 as of December 31, 2022.

During the COVID period, project activity sharply declined due to global restrictions, and recovery post-COVID was slow due to low confidence and limited capital access. High interest rates, driven by inflation from government relief, led to cautious investment in both Company segments. As opportunities dwindled, headcount was reduced, and positions were not replaced due to the challenging environment.

Since late 2022, the Company has focused on cost optimization, including reducing headcount, eliminating non-core liabilities, cutting surplus fixed costs, and implementing other strategic measures to lower expenses. Staff reductions, particularly in Accounting and HR, aligned with broader adjustments. These efforts have continued into 2024, supporting the Company's commitment to efficiency and financial discipline.

Corporate and operational highlights for the year ended December 31, 2023

On January 17, 2023, the Company announced the lease of FreshHub machinery and equipment to Langley Indoor Produce, of which CubicFarms will have the option to retain up to 97.6% of the equity interest of this entity at the point of closing. As part of this transaction, CubicFarms will grant a license for the underlying FreshHub intellectual property to Langley Indoor Produce to continue the research and development on the system. The use of the license grant will be limited to the indoor, non-containerized implementation of the CubicFarms patented equipment. Ongoing funding of Langley Indoor Produce will come from third-party investors. In addition, the Company's intention of the lease was aimed to distinguish between potential investors interested in large-scale commercial systems and those interested in HydroGreen's small-scale containerized systems. As of reporting date, both parties have not signed a final agreement.

Management's Discussion and Analysis For the years ended December 31, 2023, and 2022



On March 7, 2023, the Company announced that its livestock feed subsidiary company, HydroGreen Inc. has finalized the installation of two previously sold machines to Jim Cheney Inc. in Utah.

On March 17, 2023, the Company announced that it has closed its previously announced overnight marketed public offering (the "Offering") of units (the "Units") of the Company. Each Unit consists of one common share of the Company (a "Common Share") and one common share purchase warrant (the "Warrant"). Each Warrant entitles the holder thereof to acquire one Common Share of the Company at an exercise price of C\$0.10 (the "Exercise Price") per Common Share for a period of 36 months from March 17, 2023 (the "Closing Date").

Pursuant to the Offering, the Company issued a total of 56,027,000 Units at a price of \$0.05 per Unit (the "Offering Price") for gross proceeds of \$2,801,350, including 10,261,000 Units issued to reduce working capital obligations of the Company for \$513,050 in payables ("Debt-for-Equity Swap"). In addition, the Company has agreed to pay a cash commission equal up to 6% of the aggregate gross proceeds of the Offering, including the amounts raised in the Debt-for-Equity Swap. As an additional compensation, the Company issued 3,061,620 of non-transferable compensation warrants (the "Compensation Warrants"). Each Compensation Warrant will be exercisable to acquire one Common Share of the Company at the Offering Price for a period of 36 months from the Closing Date, subject to adjustment in certain events.

On May 5, 2023, the Company announced the resignation of Carlos Yam, Chief Financial Officer effective immediately. Michael Brendan Kyne, CFA, joins the Company as Interim CFO to ensure a smooth transition of responsibilities during the interim period. With over 20 years of experience in investment management and business leadership, Mr. Kyne brings a wealth of expertise to the role.

On June 12, 2023, the Company announced the commissioning of its automated, controlled environment growing technology at Vertical Acres Farm LLC. Vertical Acres Farm purchased 20 CubicFarm machines and 1 fertigator which will enable the Vertical Acres to grow and distribute commercial quantities of fresh produce for their region.

On June 27, 2023, the Company announced FaaS MOT with J&D Wilson Farms, a dairy and beef farming operation based in Riverdale, California. Under the terms of the MOT, HydroGreen will deliver approximately 730 tons of HydroGreen "As Fed" Feed ("Feed") per month.

On July 6, 2023, the Company announced FaaS MOT with Crosswind Jerseys, a dairy in Elkton, South Dakota. Under the terms of the agreement, HydroGreen will supply Crosswind Jerseys with a contracted monthly delivery of 45 tons of HydroGreen Feed.

On July 21, 2023, the Company announced FaaS MOT with Johann Diary, a large dairy farm based in Fresno, California. Under the MOT with Johann Dairy, HydroGreen will deliver about 30 tons of HydroGreen Feed per month.

On August 3, 2023, the Company announced FaaS MOT with Van Kooi Diary, a large dairy farm based in Riverdale, California. Van Der Kooi has signed on to purchase approximately 830 tons of sprouted-grain feed per month from HydroGreen's future feed facility in Riverdale, California.

On August 18, 2023, the Company announced FaaS MOT with Bar None Dairy, a dairy farm based in Helm, California. Under the terms of the MOT, HydroGreen will deliver approximately 180 tons of HydroGreen Feed per month.

On August 24, 2023, the Company announced the sale of six HydroGreen GLS 808 systems, largest order to date to Cirio Societa Agricola SRL of Fagianeria, Italy. Cirio Agricola is one of the most advanced Dairies in Italy and marks the entrance of the Company into the European market that further validates HydroGreen's technology in the production of animal feed.

On October 4, 2023, the Company announced the voting results from the Annual General and Special Meeting of shareholders, which was held on September 28, 2023.

Management's Discussion and Analysis
For the years ended December 31, 2023, and 2022



On October 31, 2023, HydroGreen Inc. announced the sale of one HydroGreen GLS 808 machine to Redmond Heritage Farms, Utah. Redmond Heritage Farms is an existing customer of Hydrogreen and presently operates a DGS 66 machine. The purchase and installation of the larger GLS 808 system marks a significant investment on behalf of Redmond to expand their feed production.

On November 2, 2023, Hydrogreen Inc announced its second location for HydroGreen's California Regional Feed Hub in Visalia, California. The Visalia region hub will initially have two buildings each with twenty HydroGreen GLS 808 machines producing 64 tons a day of feed or 128 tons daily. In addition, it was announced that 75% of this capacity has already been sold out at \$150 per ton. HydroGreen's FaaS model represents a significant development by Hydrogreen to develop its own direct feed business with a view to creating a long-term recurring revenue model for the Company. This model of direct feed sales will initially focus on the central valley in California in the heartland of Dairy production in California.

On November 6, 2023, HydroGreen announced the sale of two HydroGreen DGS 66 machines to Golden Rule Dairy of Elfrida, Arizona. This represents the second order from Golden Rule in Arizona for Hydrogreen. This sale is also very notable in that Golden Rule is not only buying the two DGS 66 units to expand their existing dairy herd, but to also begin production of feed to be used in part for their expanding chicken operation which marks a first for HydroGreen.

On December 15, 2023, the Company announced the delisting review process from the TSX, which was completed at the close of markets on December 18, 2023. The Company commenced trading on the TSXV on December 19, 2023, under the same ticker symbol.

As of December 31, 2023, the Company defaulted on the \$523,200 accrued interest on the convertible loans; terms of repayment are in discussion. The Company plans to settle the interest payments with stocks once the Company is able to trade again on the TSXV.

Environmental, Social, and Governance (ESG)

Beyond selling products that directly and positively impact climate change and improving the use of land and water resources, by localizing food and livestock feed production, the Company and its products promote food security and equality globally.

More specifically, the use of CubicFarms technology developed within the Fresh Division contributes to the United Nations' Sustainable Development Goals through the following:

- Less fresh water used by 95% than traditional farming.
- Crop Motion Technology[™] innovation uses a single row of light to reduce energy consumption.
- Shortened supply chain needs by growing local, resulting in 80% less waste.
- Zero pesticides or herbicides used in the process.
- Significantly less land required to grow the same amount of food.
- More nutrients found by 45% within produce grown locally compared to produce transported via long supply chains.

Similarly, the use of the HydroGreen technology within the Feed Division contributes to the United Nations' Sustainable Development Goals through the following:

- Less fresh water used by 95% than traditional farming.
- Seed to feed in 6 days that are grown on-site, reducing long supply chains and feed transport.
- Feed is highly nutritional, full of vitamins, antioxidants, and digestive enzymes.
- Zero pesticides or fertilizer used in the process.
- Significantly less land required to grow the same amount of animal feed.
- Fewer greenhouse gas emissions by about 7% using hydroponic technology.

Management's Discussion and Analysis For the years ended December 31, 2023, and 2022



CubicFarms ESG Disclosure

CubicFarms business is intertwined with environment, social, and governance matters. The Company is making an active effort to deliver sustainable benefits to society needed for the long term. The Company is combining cost benefits with a positive effect on the environment to create shareholder value and attempt to make the world a better place.

The Company's technologies help significantly reduce the amount of fresh water, land, and energy used by farmers. It is not just using fewer natural resources, it also eliminates the need for pesticides, herbicides, and/or fertilizer.

Environmental Commitments

Sustainability

CubicFarms and HydroGreen have endorsed the "Decade of Ag" movement, the first-ever sector-specific vision for the sustainable food systems of the future. The Company's endorsement is a pledge to work with leaders and organizations and work toward a resilient, restorative, economically viable, and climate-smart agricultural system that produces abundant nutritious food and livestock feed.

Social Commitments

The Company is committed to the health and safety of our employees, customers, vendors, and community. The Company is attracting and retaining world-class talent and passionate individuals who believe in the Company's mission and thrive in the workplace, in the office or on the farm.

Local communities using CubicFarms' technologies for indoor automated growing are experiencing more sustainable access to fresh food and livestock and are using natural resources more sustainably.

Animal Welfare

At CubicFarms, the Company is concerned about animal welfare and uses both animal and plant science knowledge to create technologies that support animal health and wellbeing. The Company research and development team is conducting research and data collection on dairy cattle consuming HydroGreen fresh livestock feed as part of the herd's ration. Preliminary results on a sample of dairy cattle are showing impressive health improvements for close up cows and calves, that showed much better health during the weaning and feeding periods, compared to a sample of non-HydroGreen calves. The nutritious fresh livestock feed grown in HydroGreen Automated Vertical Pastures™ contains high quality protein in the form of amino acids and simple peptides. This results in high quality energy in the form of simple sugars and starches within the feed ration, with readily available nutrients that appear critical for health, growth, production, and reproduction.

The feed palatability, as well as the higher moisture of the HydroGreen fresh feed, improves ration conditioning with less sorting of ingredients by the animals, resulting in a lower incidence of upper respiratory issues due to dust inhalation. Fresh livestock feed is both nutritious and devoid of anti-nutritional factors, such as haemagglutinins, trypsin inhibitors, tannins and pentosans, and phytic acid.

Governance Commitments

The Company is committed to open and transparent communications with all stakeholders. The CubicFarms team strives for clarity without unnecessary complexity in the Company's news and financial statements, avoiding unnecessary jargon for maximum understanding of the Company's messages.

Management's Discussion and Analysis For the years ended December 31, 2023, and 2022



CubicFarms is committed to disseminating all material information that would reasonably be required to make an informed decision about investment in or trading securities of the company (TSXV: CUB) in a fair, timely, and cost-efficient manner. Material information is available on the company's website Investors page.

The Company is advised with governance and oversight by the Corporate Governance Committee on the CubicFarms Board of Directors which is composed solely of experienced and independent member Directors. Furthermore, the Corporate Governance Committee has a general mandate to assess all issues that may affect the Company in the areas of corporate governance and to recommend appropriate governance policies to the Board.

Among other advantages, the Company's focus on ESG provides CubicFarms with opportunities to tap into new markets and expand into existing ones while attracting top talent to our goal of transforming agriculture globally.

Subsequent to year end, the Company has signed several exclusive agreements that marks several milestones in its efforts to extend its market reach internationally in collaboration with strong qualified partners, with an immediate emphasis on the European Union, Australia and New Zealand. The EU has established a framework aimed at enhancing agricultural practices supported by strategic investment initiatives and government subsidies. These initiatives are geared towards the adoption of new technologies and equipment in agriculture. This approach is facilitating a shift towards more efficient and sustainable methods in the EU's dairy and agriculture sectors.

These agreements also pave the way for future development and potential market growth such as Ireland, the United Kingdom, and Middle East. Research and development trials in conjunction with local state agencies and universities will be conducted to further enhance and tailor HydroGreen's technology to meet the agricultural needs of these regions. HydroGreen's approach goes beyond merely fulfilling immediate feed demands; it's about fostering a sustainable, resilient agricultural landscape, characterized by reduced greenhouse gas emissions and improved animal health.

Highlights subsequent to the year ended December 31, 2023

On January 3, 2024, the Company announced the sale of one HydroGreen GLS 808 machine to a leading agricultural company based in Dublin, Ireland. In this transaction, HydroGreen to supply an additional four GLS 808 machines for a future sale to facilitate a feed center in Dublin that was signed on March 25, 2024.

On January 17, 2024, the Company announced the Company's common shares began trading on the TSXV on a consolidated basis on January 19, 2024. The Board of Directors of the Company has authorized the implementation of a consolidation of the Company's issued and outstanding common shares on the basis of one (1) post-consolidation common share for every ten (10) pre-consolidation common shares. Currently, the Company has 0263,163,774 common shares issued and outstanding, and upon consolidation, there are approximately 26,316,381 common shares issued and outstanding.

On January 23, 2024, the Company announced a partnership agreement with Hansen Industries to construct two Feed Centers in Visalia, California, each equipped with 20 GLS 808 machines. This agreement is designed to fulfill the previously announced, pre-existing demand for 120 tons of fodder per day of fresh sprouted grains as part of a FaaS offering.

On February 9, 2024, the Company closed the first tranche of its non-brokered private placement and issued 4,505,502 units at a price of \$0.20 per unit for gross proceeds of approximately \$900,000. Each unit consists of one common share of the Company (a "Common Share") and one-half of one common share purchase warrant (the "Warrants"). Each Warrant entitles the holder thereof to acquire one Common Share of the Company at an exercise price of C\$0.25 (the "Exercise Price") per Common Share for a period of 24 months from the date of issuance.

On March 15, 2024, the Company reached a settlement with Burnett Land & Livestock Ltd., LLLP. in the State of Wyoming filed in 2023. The resolution allows HydroGreen to recover 12 commercial GLS 808 production units along with grain sizers, conveyor systems, grain bins, and additional ancillary equipment directly involved in the installation of a HydroGreen feed center.

Management's Discussion and Analysis For the years ended December 31, 2023, and 2022



HydroGreen agreed to settle with Burnett Land & Livestock, Ltd., LLLP for the investment made in the physical facility construction. The inventory has subsequently been returned to HydroGreen. Management has determined that the returned inventory is not in a resaleable condition as at the reporting date.

On March 15, 2024, the Company closed the final tranche of its non-brokered private placement and issued 5,792,688 units at a price of \$0.20 per unit for gross proceeds of approximately \$1,160,000. Each unit consists of one common share of the Company (a "Common Share") and one-half of one common share purchase warrant (the "Warrants"). Each Warrant entitles the holder thereof to acquire one Common Share of the Company at an exercise price of C\$0.25 (the "Exercise Price") per Common Share for a period of 24 months from the date of issuance.

On March 20, 2024, the Company announced the sale of ten HydroGreen GLS 808 and two DGS machines to a leading agricultural company based in New South Wales, Australia, and New Zealand. In this transaction, HydroGreen has also signed an exclusive partnership with BoomA Food Group, a prestigious, technologically advanced food producer.

On March 25, 2024, the Company announced an exclusive sales agreement with Agrotopia for its Middle East operations. Agrotopia has committed to purchasing a minimum of two GLS 808 units in 2024 for those additional markets, followed by a minimum of five units annually from 2025 through 2027. This exclusive partnership emerges from Agrotopia's years of dedicated research and development in the cultivation of wheat and barley sprouts, setting a new standard for highly nutritional livestock feed. Agrotopia and HydroGreen are at the forefront of agricultural innovation, leveraging HydroGreen's patented hydroponic technology. By providing eco-friendly, nutrient-dense feed solutions derived from wheat and barley sprouts, this collaboration aims to transform farming practices, enhance livestock welfare, and significantly reduce environmental impact.

On April 2, 2024, the Company announced FaaS partnership with Plainview Beef Company, a leading beef farm industry based in Jenks, Oklahoma. Within this exclusive agreement, the Company will install two DGS 66 production systems in Wray, Colorado to facilitate an initial feed trial.

On April 15, 2024, the Company engaged a successor auditor, MSLL CPA LLP, to assist with the year end December 31, 2023, and related management discussion and analysis and certifications, and the CEO and CFO certificates delating to the Financial Statements beyond the prescribed filing deadlines.

On May 14, 2024, the Company announced the sale of two DGS machines to an agricultural company based in Utah, USA.

On May 23, 2024, the Company closed a subsequent tranche of its non-brokered private placement and issued 2,875,000 units at a price of \$0.20 per unit for gross proceeds of approximately \$575,000. Each unit consists of one common share of the Company (a "Common Share") and one-half of one common share purchase warrant (the "Warrants"). Each Warrant entitles the holder thereof to acquire one Common Share of the Company at an exercise price of C\$0.25 (the "Exercise Price") per Common Share for a period of 24 months from the date of issuance.

On June 13, 2024, the Company announced MOT with a group of local dairy operations based in Chowchilla region in California. The feed center, to be equipped with forty GLS 808 machines and would have the capacity to produce 128 tons of fresh feed per day.

On July 15, 2024, the British Columbia Securities Commission (the "BCSC") as the principal regulator of the Company issued a failure-to-file case trade order (the "FFCTO") to the Company under Multilateral Instrument 11-103 - Failure-To-File Cease Trade Orders In Multiple Jurisdictions, prohibiting the trading in or the purchasing of any securities of the Company by any person or company in Canada, including trades in the Company's common shares made through the TSX-V. The FFCTO was issued as a result of the delay in the filing of the Company's annual audited financial statements for the fiscal year ended December 31, 2023, the related management's discussion and analysis and annual information form for the fiscal year ended December 31, 2023 and related filings, as well as the Company's interim financial statements for the three-month period ended March 31, 2024, and related filings.

Management's Discussion and Analysis
For the years ended December 31, 2023, and 2022



On October 2, 2024, the Company filed its annual financial statements and required annual filings for the year ended December 31, 2023.

On October 17, 2024, the Company filed its first quarter financial statements.

On October 29, 2024, the Company filed its second quarter financial statements. Following the filing of the Required Interim Filings (Q2), the Company has filed a revocation application to revoke the FFCTO.

On November 18, 2024, the Company announced the Annual General Meeting and the meeting was held virtually on January 10, 2025.

Discussion of Operations

Revenue

December 31, 2023		December 31, 2022		Change	%
\$ 415,362	\$	118,572	\$	296,790	250%
\$ 4,059,856	\$	3,331,866	\$	727,990	22%
December 31, 2023		December 31, 2022		Change	%
\$ 54,581	\$	57,348	\$	(2,767)	-5%
\$ 247.324	\$	303.939	\$	(56,615)	-19%
\$	\$ 415,362 \$ 4,059,856 December 31, 2023 \$ 54,581	\$ 415,362 \$ 4,059,856 \$ December 31, 2023 \$ 54,581 \$	\$ 415,362 \$ 118,572 \$ 4,059,856 \$ 3,331,866 December 31, 2023 December 31, 2022 \$ 54,581 \$ 57,348	\$ 415,362 \$ 118,572 \$ \$ 4,059,856 \$ 3,331,866 \$ \$ December 31, 2023 \$ 54,581 \$ 57,348 \$	\$ 415,362 \$ 118,572 \$ 296,790 \$ 4,059,856 \$ 3,331,866 \$ 727,990 \$ December 31, 2023 December 31, 2022 Change \$ 54,581 \$ 57,348 \$ (2,767)

Total	December 31, 2023	December 31, 2022	Change	%
Three months ended	\$ 469,943	\$ 175,920	\$ 294,023	167%
Twelve months ended	\$ 4,307,180	\$ 3,635,805	\$ 671,375	18%

The Company's sales fluctuate on a quarter-by-quarter basis, leading to financial results fluctuating from period to period. The Company has three main sources of revenue: sales of indoor growing technologies, services, and consumables. Consumables include produce sales, parts, seeds, nutrients, fertilizers, and substrates. Services include customer support subscriptions, consulting, and feed as a service.

Sales within the Fresh Division for the three months ended December 31, 2023, were mainly systems revenue from the sale of parts. In comparison, sales within the Fresh Division for the three months ended December 31, 2022, included System sales revenue of parts for \$67,576 and consumable revenue of \$50,996. The Company continues to strive to fulfil its performance obligations and expects to complete current projects in the coming fiscal year. Sales within the Feed division for the three months ended December 31, 2023, included systems revenue of \$25,291 from sale of parts, revenue of \$15,793 from the sale of feed as a service and revenue of \$13,497 from services. Feed as a service is a new revenue stream added in the current year that has supplemented the systems revenue in the Feed division. In comparison, sales within the Feed division for the three months ended December 31, 2022, included parts revenue of \$57,378.

Sales within the Fresh Division for the year ended December 31, 2023, included systems revenue of \$4.0 million from the installation and commissioning of 20 CubicFarms systems. One customer represented 83% of the total revenue for the year ended December 31, 2023. In addition to the 20 systems, there was the installation of the previously delivered Abbotsford project and consumables revenue of \$50,460. In comparison, sales within the Fresh Division for the year ended December 31, 2022, included System Sales of \$2.6 million, consumable revenue of \$583,268, and services revenue of \$101,467. The year-over-year increase in revenue was driven by the completion and collection of larger projects in 2023. However, the accounts receivable balance decreased from \$2.3 million in 2022 to \$1.2 million as of December 31, 2023, primarily due to the remaining balance being largely related to projects completed in 2022. The Company has ceased selling to customers with long-outstanding accounts receivable balances. Typically, customers enter one-time agreements for system purchases, with the exception of the revenue from FaaS, where sales are made on a monthly basis and collections are within terms, with accounts aging under 12 months reported under the Feed operating segment.



Sales within the Feed Division for the year ended December 31, 2023, included systems revenue of \$135,019, revenue of \$98,808 from the sale of feed as a service and revenue from services of \$13,457. In comparison, sales within the Feed Division for the year ended December 31, 2022, included System sales of \$303,939.

Gross margin

Fresh division	December 31, 2023	December 31, 2022	Change	%
Three months ended	\$ 366,003	\$ (6,547,221)	\$ 6,913,224	n.a.
Twelve months ended	\$ 220,207	\$ (6,386,738)	\$ 6,606,945	n.a.
Feed division	December 31, 2023	December 31, 2022	Change	%
Three months ended	\$ (80,724)	\$ (145,724)	\$ 65,000	45%
Twelve months ended	\$ (65,398)	\$ (75,233)	\$ 9,835	13%
Total	December 31, 2023	December 31, 2022	Change	%
Three months ended	\$ 285,279	\$ (6,692,945)	\$ 6,978,224	n.a.
Twelve months ended	\$ 154,809	\$ (6,461,971)	\$ 6,616,780	n.a.

Gross margin for the three months ended December 31, 2023, was \$285,279. The low profit margin realized was primarily as a result of additional discounts provided to facilitate expedited payments from customers. Gross margin for the three months ended December 31, 2022, was \$(6,692,945) mainly from write downs as a result of management's assessment of inventory deemed as excess inventory based on current and projected market demands.

Gross margin for the year ended December 31, 2023, was a gain of \$154,809 compared to the prior year loss of approximately \$6.5 million.

General and administrative expenses

	December 31, 2023	December 31, 2022	Change	%
Three months ended	\$ 1,845,173	\$ 3,078,954	\$ (1,233,781)	-40%
Twelve months ended	\$ 7,868,853	\$ 15,203,156	\$ (7,334,303)	-48%

The decrease in general and administrative expenses is in line with the Company's cost reduction plan to optimize operating efficiency. General and administrative staffing expenses and consulting fees for the three months ended December 31, 2023, was \$703,008, a decrease of 75% compared to the prior year's fourth quarter, which reflects the Company's reduced headcount. This was offset by the share-based compensation expenses recognized for the share appreciation rights ("SARs") granted to the Company's board members. General and administrative expenses also consist of professional fees, office and operational supplies, facility rental, and logistic costs, which also reduced significantly compared to the prior period.

For the year ended December 31, 2023, general and administrative expenses saw a reduction of \$7.3 million, representing a 48% decrease compared to the previous year. This decline was primarily attributed to reduced staffing, office expenses, supplies, subscriptions, software licenses, shipping and logistics costs, and operational supplies that were implemented towards the end of the third quarter in the preceding year.

Selling expenses

	December 31, 2023	December 31, 2022	Change	%
Three months ended	\$ 14,103	\$ 808,077	\$ (793,974)	-98%
Twelve months ended	\$ 1,142,864	\$ 6,022,487	\$ (4,879,623)	-81%



For the three months ended December 31, 2023, selling expenses decreased by \$0.8 million or 98%. The decrease in selling expenses is in line with the Company's continued cost reduction plan to optimize operating efficiency that was put in place as of the third quarter of 2022.

For the year ended December 31, 2023, selling expenses decreased by approximately \$4.9 million or 81%. This was due to the cost reduction measures which included a significant reduction in headcount that were implemented in the last half of the prior year and to continue into the subsequent periods.

Research and development

	December 31, 2023	December 31, 2022	Change	%
Three months ended	\$ 460,305	\$ 1,831,170	\$ (1,370,865)	-75%
Twelve months ended	\$ 2,213,222	\$ 10,410,196	\$ (8,196,974)	-79%

For the three months ended December 31, 2023, research and development expenses decreased by \$1.4 million, representing a 75% reduction. Staffing expenses and consulting fees for the same period totaled \$329,613, compared to about \$2.0 million for the corresponding period in 2022, reflecting the decreased headcount. This reduction in research and development expenses is consistent with the Company's strategic shift towards focusing on the Feed division, which necessitates a lower level of research and development activity in this quarter.

For the year ended December 31, 2023, research and development expenses decreased by \$8.2 million or 79%. This was due to a decrease in research and development that is consistent with corporate initiatives of lowering operational cost to achieve profitability.

Loss on impairment

	December 31, 2023	December 31, 2022	Change	%
Three months ended	\$ 3,547,817	\$ 16,991,153	\$ (13,443,336)	-79%
Twelve months ended	\$ 3,416,310	\$ 20,447,236	\$ (17,030,926)	-83%

During the three months and twelve months ended December 31, 2023, the Company recorded a loss on impairment of \$3,547,817 and \$3,416,310, respectively. The impairment loss recorded relates to a write down of inventory for a halted project, for which the Company had limited access to the assets on site. The matter was taken to arbitration and has subsequently been decided in favor of the Company. The inventory items have also been returned to the Company in the 2024 fiscal year.

In the twelve months ended December 31, 2022, the Fresh division was impaired by \$4,053,527 and the Feed division was impaired by \$16,393,709. The impairment loss was allocated to property, plant and equipment, intangible assets, right of use assets, and goodwill.

Net finance expense

	December 31, 2023	December 31, 2022	Change	%
Three months ended	\$ (1,140,639)	\$ (665,697)	\$ (474,942)	71%
Twelve months ended	\$ (3,259,725)	\$ (1,592,591)	\$ (1,667,134)	105%

The net finance expense relates to finance and accretion expenses incurred in the period. The net finance expense in the three and twelve months ended December 31, 2023, also included the interest on the convertible debentures issued in the second quarter of 2022, and the interest on the senior term loan issued in the third quarter of 2022.



Net loss

	December 31, 2023	December 31, 2022	Change	%
Three months ended	\$ (5,549,798)	\$ (29,842,639)	\$ 24,292,841	-81%
Twelve months ended	\$ (16,451,719)	\$ (60,370,289)	\$ 43,918,570	-73%

The Company's net loss in the three and twelve months ended December 31, 2023, reflects the Company's prior cost reduction measures which were put in place since the third quarter of 2022. The net loss also reflects the impairment loss recognized in the periods.

Use of Proceeds

The following table provides a comparison between the expected and actual use of proceeds from the Company's financing activities as of this report:

Month	Expected Amount per Prospectus	Actual Amount Received	Use of Proceeds	Expected	%	Actual	%
Sep-22	\$ 6,400,000	\$ 6,400,000	Working capital and general corporate purposes	\$ 6,400,000	100.0%	\$ 6,400,000	100.0%
Dec-22	\$ 1,350,000	\$ 1,350,000	Working capital and general corporate purposes	\$ 1,350,000	100.0%	\$ 1,350,000	100.0%
Mar-23	\$ 2,551,350	\$ 2,551,350	Working capital and general corporate purposes	\$ 2,551,350	100.0%	\$ 2,551,350	100.0%
Jun-23	\$ 400,000	\$ 400,000	Working capital and general corporate purposes	\$ 400,000	100.0%	\$ 400,000	100.0%
Mar-24	\$ 2,060,000	\$ 2,060,000	Working capital and general corporate purposes	\$ 2,060,000	100.0%	\$ 2,060,000	100.0%
May-24	\$ 575,000	\$ 575,000	Working capital and general corporate purposes	\$ 575,000	100.0%	\$ 575,000	100.0%

The execution of the operations of the Company requires management to constantly re-evaluate the planned use of funds between working capital, research and development, and general corporate purpose expenses.



Selected Annual Information

The following table sets out selected annual financial information of the Company and is derived from the Company's audited consolidated financial statements for the three most recently completed financial years, prepared in accordance with IFRS.

	Twelve months ended December 31, 2023 \$	Twelve months ended December 31, 2022 \$	Twelve months ended December 31, 2021 \$
Sales	4,307,180	3,635,805	5,273,166
Cost of sales	(4,152,371)	(10,097,776)	(5,263,872)
Gross margin	154,809	(6,461,971)	9,294
Operating expenses	(14,641,249)	(52,093,075)	(30,471,458)
Loss before other income (expense)	(14,486,440)	(58,555,046)	(30,462,164)
Other income (expense)	1,294,446	(1,016,004)	1,100,539
Net loss	(16,451,719)	(60,370,289)	(29,357,383)
Loss per share: Basic and diluted	(0.65)	(0.33)	(0.19)

			Balance as at
	December 31, 2023	December 31, 2022	December 31, 2021
	\$	\$	\$
Total assets	13,557,563	23,777,884	54,677,149
Total non-current liabilities	2,958,947	10,999,478	3,805,818
Dividends declared	Nil	Nil	Nil

Summary of Quarterly Results

The financial results for each of the eight most recently completed quarters are summarized below, prepared in accordance with IFRS:

Period	Revenue Net loss for the period		Basic and fully diluted loss per share
	\$	\$	\$
January 1, 2022 - March 31, 2022	243,912	(8,760,249)	(0.49)
April 1, 2022 - June 30, 2022	2,890,493	(9,091,846)	(0.50)
July 1, 2022 - September 30, 2022	325,480	(12,675,555)	(0.57)
October 01, 2022 - December 31, 2022	175,920	(29,842,639)	(1.35)
January 1, 2023 - March 31, 2023	455,392	(4,671,889)	(0.22)
April 1, 2023 - June 30, 2023	3,322,745	(4,018,471)	(0.21)
July 1, 2023 - September 30, 2023	59,100	(2,211,561)	(0.10)
October 01, 2023 - December 31, 2023	469,943	(5,549,798)	(0.26)

At this stage of the Company's development, no established seasonality trend has been identified. While it may appear that projects are typically completed in the second quarter of each year, this is coincidental rather than a consistent trend. In Q2 2024, revenue did not match the levels observed in Q2 2022 and Q2 2023. Revenue from product sales is recognized when the risk and control of the goods are transferred to the customer, typically at delivery or when title is transferred. Revenue from services is recognized upon the completion of the service and receipt of the customer's sign-off. Revenue from licenses and subscriptions is recognized over the duration of the license or subscription period.

Management's Discussion and Analysis For the years ended December 31, 2023, and 2022



Additionally, factors beyond the Company's control, such as the customer's ability to obtain permits, complete site preparations, and manage ocean freight and shipping delays, as well as weather and other transportation issues, may impact the timing of module deliveries.

During the three months ended December 31, 2023, the Company's revenues were primarily derived from sale of parts and provision of services.

Subsequent to the year ended December 31, 2023, the Company's issued and outstanding common shares were consolidated on the basis of one (1) post-consolidation common share for every ten (10) pre-consolidated common shares. The calculation of basic and diluted loss per share is based on the number of shares retrospectively after the share consolidation.

Liquidity and Capital Resources

As at December 31, 2023, current liabilities less current assets were \$23,484,502 compared to \$1,928,674 as at December 31, 2022. The decrease is primarily due to a reduction of cash from operations, a decrease in inventory from realizing revenue for completed projects, a reclassification of non-current loans to current due to default on loans, and an increase in finance expenses and payments relating to loans and borrowings to support operational needs.

The Company is actively negotiating extensions and amendments to its outstanding loans in default. It plans to settle these loans using proceeds from the sale of equipment and, where feasible, through the issuance of shares. The Company is confident that an extension of terms will be granted, as this would help alleviate short-term pressures on working capital.

The Company is currently negotiating several sales agreements, which it anticipates will be finalized in the coming months. With a substantial inventory on hand, these sales can be fulfilled with minimal additional costs. As the Company's sales network expands and the Feed centers are completed, it expects to generate more consistent revenue.

Operating Activities

Cash outflow from operating activities for the year ended December 31, 2023, was \$6,504,602, a decrease in cash outflow of 77% compared to \$28,006,434 in the prior year. The cost reduction measures implemented commenced in the third quarter of 2022. This was offset by increased finance expenses from loans and foreign exchange gains.

Investing Activities

Cash inflow from investing activities for the year ended December 31, 2023, was \$443,454 compared to a cash outflow of \$5,207,975 in the prior period. The rise in cash inflow mainly stemmed from the sale of impaired property, plant, and equipment. Additionally, the Company cut back on investments in property, plant, and equipment as well as intangible assets compared to the prior period.

Financing Activities

For the year ended December 31, 2023, the cash inflow from financing activities was \$3,269,641 compared to \$14,789,703 in the prior period. The decrease was due to lower equity finance raised in the period in addition to repayments of loans and share appreciation right payments.



Contractual Amounts Payable

As at December 31, 2023, and 2022, the Company has financial liabilities which are due on a fiscal year basis as follows:

As at December 31, 2023	Carrying Amount	< 1 Year	1-5 years	5+ Years	Total
	\$	\$	\$	\$	\$
Trade and other payables	7,655,704	7,655,704	-	-	7,655,704
Earn out payable	397,494	397,494	-	-	397,494
Lease liabilities	3,556,991	1,156,772	2,313,935	1,749,646	5,220,353
Loans liabilities	14,667,971	17,927,768	66,014	-	17,993,782
Total	26,278,160	27,137,738	2,379,949	1,749,646	31,267,333

As at December 31, 2022	Carrying Amount	< 1 Year	1-5 years	5+ Years	Total
	\$	\$	\$	\$	\$
Trade and other payables	7,530,919	7,530,919	-	-	7,514,621
Earn out payable	1,696,063	1,696,063	-	-	1,696,063
Lease liabilities	2,959,168	933,498	1,869,722	1,000,320	3,803,540
Loans liabilities	10,707,631	3,121,127	15,484,775	-	18,605,902
Total	22,893,781	13,281,607	17,354,497	1,000,320	31,620,126

Capital Management

To date, the Company has financed its operations primarily through issuances of debt and equity. The development of modular growing systems and animal feed systems as well as its production process involves significant financial risks, including the ability of the Company to develop and penetrate new markets, obtain additional financing as required, achieve profitable production, and the ability for the Company to be able to successfully assert its intellectual property rights and protect against patent infringement.

The losses and deficits incurred by the Company indicate a material uncertainty that may cast significant doubt about the Company's ability to continue as a going concern. As of December 31, 2023, the Company had cash and cash equivalents of \$176,756.

A slight improvement in recent months as a result of the Company's implementation of cost reduction measures and maintaining a certain level of non-discretionary monthly expenditures. Combined with slower-than-expected product sales, this results in a reduction in the Company's cash position and short-term liquidity.

As of the date of this MD&A, the Company had cash on hand totaling approximately \$10,000. The Company expects incremental cash inflow and thus will improve its cash position upon signing of sale agreements with new customers through receipt of progress payments as they arise. The Company is also seeking other strategic options in order to extend its cash runway. There is no guarantee that the Company will be able to raise sufficient capital to extend its cash runway or on terms that will not be detrimental to its current shareholders. These conditions cast significant doubt on the Company's ability to continue as a going concern.

The Company's consolidated financial statements do not give effect to adjustments that would be necessary should the Company be unable to continue as a going concern and therefore to realize its assets and discharge its liabilities and commitments in other than normal course of business and at amounts different from those in the accompanying consolidated financial statements. These adjustments could be material.

Management's Discussion and Analysis For the years ended December 31, 2023, and 2022



Transactions with Related Parties

All transactions with related parties have occurred in the normal course of operations at the exchange amount agreed between the parties. All amounts are unsecured, non-interest bearing and have no specific terms of settlement, unless otherwise noted. Related parties include members of the Board of Directors and key management personnel, as well as close family members and enterprises that are related to these individuals.

Key management compensation

Key management of the Company are members of the Board of Directors and officers of the Company. The Company paid and/or accrued the following compensation to key management during the reporting periods:

	Twelve months ended	Twelve months ended	
	December 31, 2023	December 31, 2022	
	\$	\$	
Wages and salaries	390,959	1,340,911	
Consulting fees	-	840,061	
Share-based compensation	737,089	680,573	
Total	1,128,048	2,861,545	

The increase of key management compensation for the year ended December 31, 2023, of \$1,128,048, compared to \$2,861,545 in the prior year was due to a decrease in head count and the issuance of SARs to the board members of the Company.

Other related parties

For the year ended December 31, 2023, Mr. John de Jonge and a company wholly owned by him provided a loan of \$1,065,251 to the Company, as detailed in Note 15 under Loans and Borrowings (December 31, 2022 - \$nil). As the Chief Executive Officer and President of Hydrogreen, a subsidiary of the Company, Mr. de Jonge is considered a related party. The balance represents unsecured, interest-free borrowings that are due on demand. The funds are used to support the Company's working capital and operational needs.

In January 2023, the Company issued SARs to its board members. The fair value of the eligible SARs was calculated using the Black-Scholes option valuation model at each vesting period date in the year.

The SARs were initially recognized as SBC expense of \$653,334, and subsequently a gain in change of fair value of \$383,785 was recorded for the year ended December 31, 2023, in the consolidated statement of loss and comprehensive loss (December 31, 2022 - \$nil). The vesting period is on a monthly basis and a commitment draw of up to \$2,300,000. As of December 31, 2023, a net receivable balance of \$185,452 (December 31, 2022 - \$nil) was recorded in trades and other receivable and payable due from the cash payments settled was greater than the fair value of the vested SARs.

Outstanding Share Data

The Company has authorized share capital consisting of: (i) an unlimited number of common shares without par value or special rights or restrictions attached; (ii) an unlimited number of Class A preferred shares without par value and with certain rights and restrictions attached; and (iii) an unlimited number of Class B preferred shares without par value and with certain rights and restrictions attached. As of the reporting date, the Company has no Class A preferred shares or Class B preferred shares issued and outstanding.

Management's Discussion and Analysis For the years ended December 31, 2023, and 2022



As at December 31, 2023, January 19, 2024, and at the reporting date, the Company had the following number of common shares, options, and warrants outstanding:

	December 31, 2023	January 19, 2024	Reporting Date
Common shares issued and outstanding	263,163,774	26,316,377	39,489,571
Options	8,001,171	800,118	656,915
Warrants	30,443,941	3,044,394	9,630,989
Total fully diluted shares	301,608,886	30,160,889	49,777,475

On January 19, 2024, the Company completed a 10:1 share consolidation.

Off-Balance Sheet Arrangements

The Company is not a party to any off-balance sheet arrangements that have, or are reasonably likely to have, a current or future material effect on the Company's financial condition, changes in financial condition, revenues, expenses, results of operations, liquidity, capital expenditures or capital resources.

Contingent Liability

The Company is party to a claim that arose in the ordinary course of business on November 21, 2021, asserting that the Company was in breach of a consulting agreement by failing to make required payments and by purporting to terminate the services of the plaintiff, contrary to the terms that were agreed. Pleadings have closed and the Company's legal counsel is awaiting the date for discovery. As of September 2023, the potential exposure the Company faces cannot be measured reliably, and the claim is not, expected to have a material effect on the Consolidated Financial Statements.

The Company is also party to a claim that arose in the ordinary course of business in May 2022, asserting that the Company was in breach of certain obligations pursuant to a manufacturing agreement. In June 2022, the Company's legal counsel submitted a response to the notice of civil claim and a counterclaim against the firm and its directors in their personal capacity. As of the period end, the potential exposure the Company faces cannot be measured reliably.

The Company is party to a claim that arose in the ordinary course of business in August 2022, asserting that the Company was in breach of certain obligations pursuant to a purchase agreement. The Company's legal counsel has submitted a response to the notice of civil claim and awaits a response from the plaintiff. As of the period end, the potential exposure the Company faces cannot be measured reliably.

Financial Instruments

The Company classifies its fair value measurements with the following fair value hierarchy:

Level 1 - Unadjusted quoted prices at the measurement date for identical assets or liabilities in active market.

Level 2 - Observable inputs other than quoted prices included in Level 1, such as quoted prices for similar assets and liabilities in active markets; quoted prices for identical or similar assets and liabilities in markets that are not active; or other inputs that are observable or can be corroborated by observable market data.

Level 3 - Unobservable inputs which are supported by little or no market activity.

The carrying value of the Company's cash & cash equivalents, trade and other receivables (excluding SARs amount of \$249,339) and trade and other payables (excluding SARs amount of \$63,887) approximate fair value due to their immediate and short-term nature.

The carrying amounts of loan payable, lease liabilities and long-term debt approximate their fair value as they are discounted at the current market rate of interest.

Management's Discussion and Analysis
For the years ended December 31, 2023, and 2022



The earnout payable is measured at fair value based on observable inputs and is considered a Level 2 financial instrument. The determination of the fair value is primarily driven by the Company's expectations of HydroGreen achieving certain revenue targets. The expected related cash flows were discounted to derive the fair value of the earnout payable. As at December 31, 2023, the discount rate was estimated to be 30% (December 31, 2022 – 31%).

The continuity for earn out payable is as follows:

	December 31, 2023	December 31, 2022
	<u> </u>	\$
Balance – beginning of period	1,386,396	1,762,812
Less: payment	-	(325,104)
Foreign exchange	(32,565)	93,090
Fair value change during the year	(956,337)	(144,402)
Balance – end of period	397,494	1,386,396
Current portion	397,494	1,386,396
Non-current portion	-	-

The SARs is measured at fair value based on observable inputs and is considered a Level 2 financial instrument. The fair value of the eligible SARs was calculated using the Black-Scholes option valuation model at each vesting period date in the year

Credit risk

Credit risk is the risk that one party to a financial instrument will cause a financial loss for the other party by failing to discharge any obligations. The Company's cash and cash equivalents and receivables are exposed to credit risk. The Company reduces its credit risk on cash and cash equivalents by placing these instruments with institutions of high credit worthiness and the loans and advances will be secured by the assets of the Company which mitigates the credit risk.

The Company provides allowances for potentially uncollectible accounts receivables from customers. The provision for expected credit loss for the year ended December 31, 2023, amounted to \$1,143,842, primarily related to similar customer base within the farming industry that wishes to grow their own feed by purchasing systems from the Company.

None of these customers are considered related parties under IAS 24. Of this balance, 97% pertains to prior year transactions. All revenue recognized in 2023 from system sales was collected in accordance with the terms of the respective agreements. All revenue completed in the year 2023 relating to systems were collected as per terms of agreements. This resulted in a reduction of the Company's assets and working capital, potentially limiting short-term liquidity.

However, the high risk nature of the balance was recorded in line with the Company's credit loss model and does not affect ongoing operational cash flows beyond the write-down. While the high provision reflects a cautious approach to credit risk, it signals potential cash flow disruptions. To mitigate this, the Company has adjusted sales agreements to require higher customer deposits before goods are shipped, improved the collection process, and revised credit terms to secure future receivables. As at December 31, 2023, three customers accounted for 30%, 26% and 23% of gross trade accounts receivable, respectively (December 31, 2022 - 40%, 27% and 11%).

Management's Discussion and Analysis For the years ended December 31, 2023, and 2022



Liquidity risk

Liquidity risk is the risk that the Company will not be able to meet its financial obligations as they fall due. The Company manages its liquidity risk by forecasting cash flows from operations and anticipating any investing and financing activities. Management and the Board of Directors are actively involved in the review, planning and approval of significant expenditures and commitments.

Accounts payable and accrued liabilities generally have contractual maturities of less than 30 days and are subject to normal trade terms. Management is continuing efforts to increase sales and attract additional equity and capital investors to continue research and development activities, while implementing effective cost control measures to maintain adequate levels of working capital.

While the Company's use of deposits for general business purposes supports cash flow and operational flexibility, it exposes the Company to several risks:

- Liquidity Risk: If unexpected financial challenges arise, the Company may struggle to refund deposits promptly, potentially causing reputational damage and legal liabilities.
- Operational Risk: Deposits may not be readily available during business disruptions or market changes, affecting the Company's ability to meet customer expectations and contractual obligations.
- Reputational Risk: If customers perceive the use of deposits for other purposes as a breach of trust, it could harm the Company's reputation, customer loyalty, and future business prospects.

If the Company is required to refund significant deposits, it could have several material impacts on business operations, including liquidity strain that may necessitate the reallocation of resources from other activities or the need for external financing. Additionally, cash flow disruptions could arise, requiring the Company to prioritize paying creditors, maintaining operations, and fulfilling customer refund requests, potentially leading to operational bottlenecks. Furthermore, the Company may face increased borrowing and financing costs due to the need for short-term financing that generally would have a less favourable interest rate.

Market risk

Market risk is the risk that changes in market prices, such as foreign exchange rates and interest rates, will affect the Company's (loss) income or the fair value of its financial instruments. The market risk is analyzed further below:

Interest rate risk

Interest rate risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market interest rates. Financial assets and liabilities with variable interest rates expose the Company to cash flow interest rate risk. The Company does not hold any financial liabilities with variable interest rates. The Company does maintain bank accounts which earn interest at variable rates, but it does not believe it is currently subject to any significant interest rate risk.

Foreign currency risk

The Company operates principally in Canada, United States, and China, and is therefore exposed to foreign exchange risk arising from transactions denominated in foreign currencies. Foreign exchange risk arises when future commercial transactions or recognized assets or liabilities are denominated in a currency that is not the Company's functional currency.

The Company's cash, trade and other receivable, trade and other payable, customer deposits, and other current and non-current liabilities are denominated in several currencies and are therefore subject to fluctuation against the Canadian dollar.



The table below summarizes the Company's exposure to the various currencies denominated in the foreign currencies as at December 31, 2023, and 2022, as listed below:

		December 31, 2023		December 31, 2022
	US dollar	Chinese renminbi	US dollar	Chinese renminbi
	\$	¥	\$	¥
Cash	77,923	45,359	500,276	8,627,405
Trade and other receivables	225,714	1,908,563	825,032	-
Trade and other payables	(3,854,053)	(157,860)	(2,866,745)	(11,739)
Customer deposits	(4,948,656)	(15,762,083)	(4,346,496)	(15,759,855)
Earn-out payable	(300,000)	-	(1,021,775)	-
Loans payable	(69,444)	-	(77,402)	-
Net exposure	(8,868,516)	(13,966,021)	(6,987,110)	(7,144,189)

Foreign currency risk is the risk that the fair value of future cash flows of a financial instrument will fluctuate because of changes in foreign exchange rates. The Company has not made any special arrangements to reduce the related currency risk.

Based on the balances as at December 31, 2023, a 1% increase or decrease in the value of the Canadian dollar exchange rate against all the other currencies on that date would result in an increase or decrease of approximately \$144,165 (December 31, 2022 - \$108,846) in earnings or losses before taxes.

Critical Accounting Estimates

The preparation of the Company's consolidated financial statements in conformity with IFRS requires management to make judgements, estimates, and assumptions about the carrying amounts of assets and liabilities that are not readily apparent from other sources. The estimates and associated assumptions are based on historical experience and other factors that are relevant. Actual results may differ from these estimates. The estimates and underlying assumptions are reviewed on an ongoing basis.

Revisions to accounting estimates are recognized in the period in which the estimate is revised, if the revision affects only that period, or in the period of the revision and future periods, if the revision affects current and future periods.

In the process of applying the Company's accounting policies, management has made the following estimates, assumptions, and judgments, which have the most significant effect on the amounts recognized in the Consolidated Financial Statements:

Going concern: Determining if the Company has the ability to continue as a going concern is dependent on its ability to secure debt and equity financing and to achieve profitable operations. Certain judgments are made when determining if and when the Company will secure debt and equity financing and achieve profitable operations.

Useful lives and impairment of property, plant, and equipment: Depreciation of property, plant and equipment is dependent upon estimates of useful lives and residual values which are determined through the exercise of judgment. The assessment of any impairment of these assets is dependent upon estimates of recoverable amounts that take into account factors such as economic and market conditions and the useful lives of assets.

Impairment of goodwill and intangible assets: Goodwill is tested for impairment annually, or whenever there is an indication that the CGU may be impaired, by comparing the carrying amount of the CGU, including the goodwill, with the recoverable amount of the CGU. If the carrying amount of the CGU exceeds the recoverable amount of the CGU, an impairment loss is recognized in profit or loss.

CubicFarm Systems Corp. Management's Discussion and Analysis

For the years ended December 31, 2023, and 2022



Fair value of financial instruments: When the fair values of financial assets and financial liabilities recorded in the Consolidated Statements of Financial Position cannot be measured based on quoted prices in active markets, their fair value is measured using valuation techniques such as the discounted cash flow (DCF) model. The inputs to these models, such as discount rates and future cash flows, require a degree of judgment. Changes in assumptions relating to these factors could affect the reported fair value of financial instruments.

Provision for expected credit losses: The valuation of allowances for uncollectable trade receivables requires assumptions including estimated credit losses based on the Company's knowledge of the financial conditions of its customers, historical experience, and general economic conditions. At each reporting date, the historical observed default rates are updated and changes in the forward-looking estimates are analyzed. The assessment of the correlation between historical observed default rates, forecast economic conditions and expected credit losses is a significant estimate. The Company's historical credit loss experience and forecast of economic conditions may also not be representative of customer's actual default in the future.

Warranty provision: Provisions are made for estimated warranty claims in respect of equipment, spare parts, and service supplied to customers which are still under standard warranty at the end of the reporting period.

Convertible debentures: The allocation of the proceeds from the issuance of compound instruments between the financial liability and equity component requires management to use estimates and judgement. In determining the fair value of the financial liability component, the Company estimates the prevailing market interest rate for an equivalent nonconvertible instrument.

Senior term loan: The allocation of the proceeds from the issuance of loan between the financial liability and warrants issued requires management to use estimates and judgement. In determining the fair value of the financial liability component, the Company estimates the prevailing market interest rate for an equivalent financial instrument.

Disclosure Controls and Internal Controls over Financial Reporting

The Company takes all necessary steps to ensure that material information regarding the Company's reports filed or submitted under securities legislation fairly presents the financial information of the Company. Responsibility for this resides with management. Management is responsible for establishing, maintaining, and evaluating disclosure controls and procedures as well as internal control over financial reporting.

It should be noted that the company is not required to certify the design and evaluation of its ICFR and has not completed such an evaluation, and inherent limitations on the ability of the certifying officers to design and implement, on a cost effective basis, ICFR for the company may result in additional risks to the quality, reliability, transparency and timeliness of interim and annual filings and other reports provided under securities legislation.

Management Review Controls: Due to the significant downsizing in the Company's headcount as a result of its cost reduction measures implemented in 2022, the Company did not consistently have documented evidence of management review controls and did not always maintain segregation of duties between preparing and reviewing analyses and reconciliations with respect to certain processes.

With oversight from the Company's Audit Committee and assistance from a third-party service provider as necessary, management will continue to implement remediation measures related to the identified material weaknesses, including but not limited to the following:

- Review key business processes and controls to determine where further system reliance can improve segregation of duties, and reduce on manual management review controls;
- Improve control tools and templates to assist in the sufficient and consistent documentation of review controls and procedures; and
- Provide training to management and control owners on key control attributes and documentation requirements.

Management's Discussion and Analysis For the years ended December 31, 2023, and 2022



For the year ended December 31, 2023, there were no material changes in the Company's internal controls over financial reporting or changes to disclosure controls and procedures that materially affect, or would be reasonably likely to affect, the Company's internal control systems.

Additional Information and Approval

Additional information relating to the Company is on SEDAR at www.sedar.com.

The Board of Directors has approved the disclosures contained in this MD&A as of January 13, 2025.