

Vertical Farming – Beyond Farming!



Fall 2022

The Market for Vertical Farming

Evolving market conditions are making vertical farming operations more relevant in today's food supply chain

The vertical farming industry is expected to achieve significant growth

24.8% CAGR to a US\$12 Billion Market by 2026⁽²⁾

The global vertical farming market size stood at US\$2.13 billion in 2018 and is projected to reach US\$12.04 billion by 2026, exhibiting a CAGR of 24.8% during the forecast period.

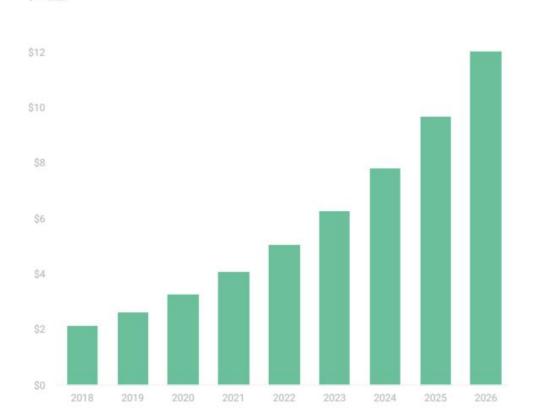
Vertical Farming

A cultivation method in which various types of products are cultivated in vertically arranged layers, in unused vertical spaces of skyscrapers, warehouses, shipping containers, and other structures

The industry can be subdivided based on growing system (hydroponic, aeroponic, fogponic and aquaponic) and structure (building vs container).



 Fortune Business Insights. "Vertical Farming Market Size, Share & Industry Analysis, By Type (Hydroponics, fogponics, and Aquaponics), By Structure (Building-Based, Shipping-Container), By Component (Lighting System, Irrigation and Fertigation System, Climate Control, Sensors, and Others) and Regional Forecast, 2019 - 2026."



\$14 Billion

The Value Add of Vertical Farming

Urban indoor vertical farming provides a solution to many factors affecting the current and future food supply chain

Historically, power consumption has made indoor farming uneconomic, but recent technological developments such as LED lighting have improved the economic value proposition



Local Availability

Achieve consistent, year-round local supply of indigenous and non-indigenous produce that is agnostic to seasons, climates, weather and deographies

Environmentally Friendly



Up to 95% water savings⁽¹⁾, significant reduction in fossil fuel required to plant, sow, fertilize and

transport crops, and reduces land use and biodiversity disturbances

Risk Mitigation

Mitigation against natural disasters such as hail and wildfires that can wipe out entire crops, droughts and infestations that can adversely impact yields, and supply chain impacts such as Covid-19

Consistent Quality



Controlled, repeatable growing conditions allow for consistent quality produce that can be rapidly delivered to local markets and reduces the number of perishables from long range shipping



Meeting Organic Preferences

Feeding a Growing Population

Up to 100x more productive than traditional

per capita⁽⁴⁾

methods⁽³⁾, providing a solution to feed a growing

global population amid a decrease in arable land

Consumer preferences are evolving to more natural, organic products⁽²⁾. The controlled environment of vertical farming reduces the need for chemicals and pesticides

Enhanced Food Safety

Tracking and recall of local produce serving a local market is more manageable than produce grown in international jurisdictions and shipped to a broad network of international markets

Technical Constraints

Developing integrated systems that are designed InT for indoor operations including water optimization, purification and fertigation, light optimization, dehumidification, air temperature and purification, power optimization within multiple jurisdictions, remote IoT control monitoring and management.





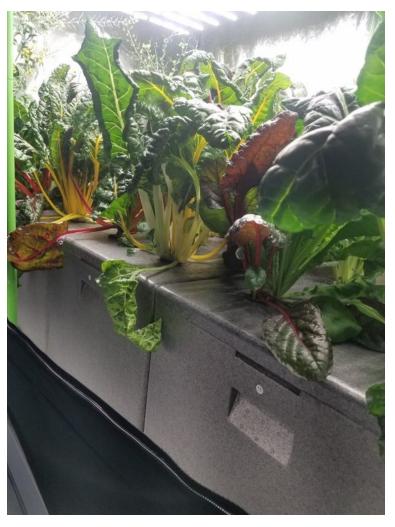
2) Fortune Business Insights. "Organic Foods Market Size, Share & Industry Analysis, By Raw Material/Commodity (Fruits and Vegetables, Cereals and Grains, Others), By End-use (Bakery & Confectionery, Ready-to-eat food products, Breakfast Cereals, Processing Industry, Others), By Distribution Channel (Direct Market, Processing Industry) and Regional Forecast 2019-2026

3) Plant Factory: An Indoor Vertical Farming System for Efficient Quality Food Production. Toyoko Kozai, Genhua Niu and Michiko Takagaki



Welcome to Our Farms







Beyond Farming Powered by Sprout AI

Sprout AI Inc. ("Sprout AI") was formed to plan, design, manufacture, sell, operate and support vertical automated fogponic grow habitats designed to operate within high-density urban settings

Vision

To continually innovate and provide the best vertical indoor farming technology that will ensure that anyone, anywhere, at any time, can reliably produce high quality, affordably priced, produce.

Mission

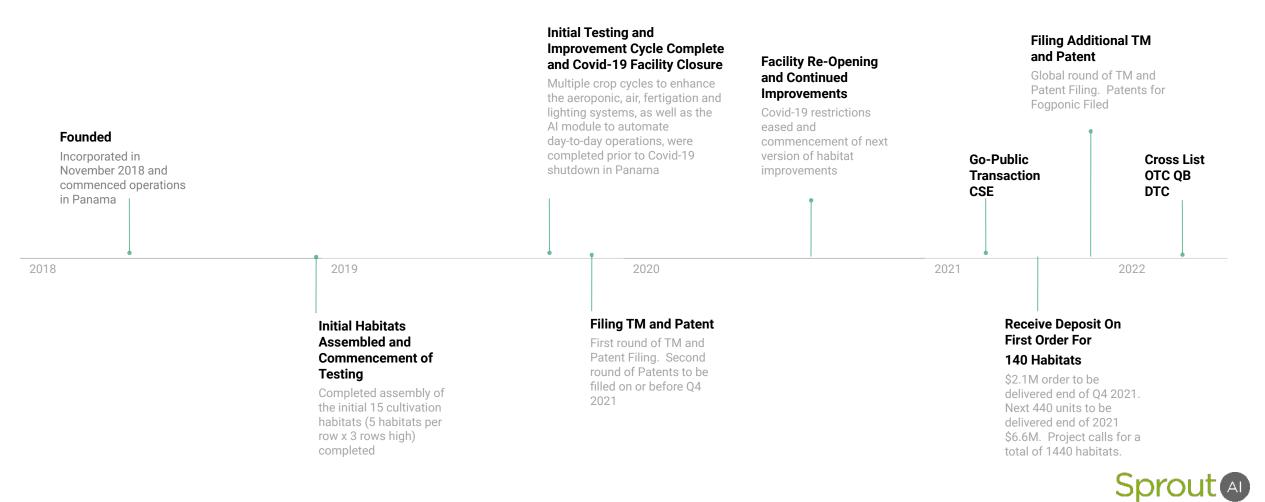
Our mission is to continue to grow the most innovative vertical indoor cultivation company to ensure that every human can reliably have access to high quality, affordably priced produce, and in a way that directly benefits their local community by the year 2050.





Development History

Sprout AI has been in development since November 2018. During this period, multiple crops were grown from seed or cutting though to final harvest, not a single crop was lost, and all crops were grown without the use of pesticides.



Scalable Habitats

The habitats are movable and modular, resulting in significant reductions in set-up time and capital cost.

Can be scaled like building blocks and can easily expand or shrink to meet local demand.



Sizing

One habitat is a 10' x 5' x 6' high unit, one row is 5 habitats, one rack is 15 habitats, and one stack is 75 habitats.



Rolling Racks

Reduces fixed aisle space, allowing for a substantial increase in the cubic cultivation area.

1 Habitat

1 Row

1 Rack

1 Stack







Habitats Can Be Installed Nearly Anywhere

Can be set up in any structure around the world that meets, or can meet food-grade requirements, mitigating the need for a special building to be constructed, and can take advantage of virtually any vacant indoor space

Reduced Capex

The self-contained design of Sprout AI shifts the burden of HVAC, air filtration, and lighting to the habitat itself, significantly reducing capital expenditures, the risk of stranded assets, and project commencement cycle time. There is no need to retrofit a building, or build a new structure, to accommodate the increased load of a vertical farm.

Improved Air Quality

Indoor hydroponic vertical farms, such as "vertical walls" or walls-of-green", that are not self-contained, risk high indoor humidity levels, condensation and the risk of total crop failure due to contamination

Efficient Space Usage

Container farms (in existing sea cans as an example) are typically narrow and require an aisle which limits the cultivation area. Some container farms use custom made mechanical racks to maximize the cultivation area, but this adds to the capital cost



Sprout AI Competitive Highlights

Unlike soil-based or conventional hydroponics methods, Sprout AI systems use thermo-optimized fogoponic technology. This patent-pending technology allows roots to absorb nutrients efficiently, breathe oxygen easily, and reduce bacteria & fungi. The benefits are increased yields, shorter grow cycles, reliability, repeatability, and a pesticide/fungicide-free environment.

Scientific Method

Sprout AI controls, evolves, study's, and adapts to enhance morphological structure, pheno-typical expression, and in turn chemo-typical profiles and yields. This system will generate some of the most intelligent produce through the study of independent variables.

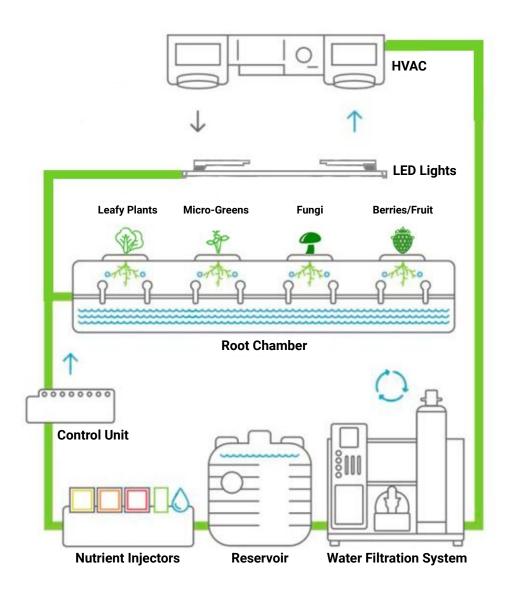
Mitigate root causes of variation & crop loss

Stabilized controlled environmental parameters reduce contamination within the closed-loop Sprout AI habitat resulting in production greater than pharmaceutical-grade standards and risks associated with crop loss

Greater Yield & Efficiency

- Grow times are reduced resulting in additional crops and higher annual yields.
- The stackable nature of the habitats allows a producer to triple their crop while maintaining the same footprint.
- Approx. 1-2 years ROI.





The Habitat Powered By Sprout Al

Sprout AI's cultivation technology is contained within a sealed "habitat" that includes LED lighting to minimize power consumption, advanced air filtration and HVAC, as well as a water recycle system recovering 100%

Each habitat is self-contained allowing for staggered growth plans, which results in greater labor efficiency

The separate habitats also mitigate external and cross-contamination risk and allow for multi-crop farms

Fogponic Driven

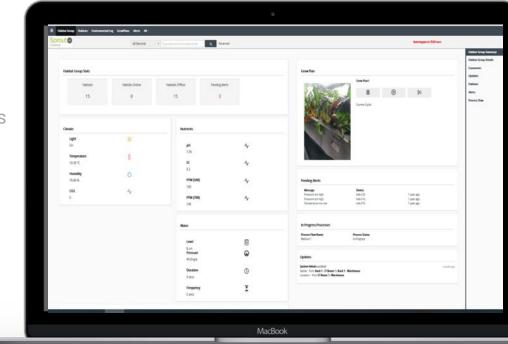
Sprout AI uses fogponics whereby the root is suspended in the air and fogged with purified, nutrient-rich water. Fogponics uses the least amount of water (vs aquaponic, hydro and aeroponic), has the lowest risk of plant contamination, and provides the roots of the plant with the most optimal way to absorb nutrients



The AI Behind Sprout AI

Sprout Al's module learns over time to optimize grow conditions

Significant data collection from habitats across the world further intensifies the machine learning capabilities



50+ Measurable Variables

Including air temperature and quality, humidity, water temperature, nutrient level and quality, light duration and intensity, and CO2 duration and intensity

Repeatable Grow Plans

Optimized "grow plans", can be replicated in other habitats, even if that habitat is on the other side of the world

Proven ERP System



Uses TheraCann's One System One Solution (OS2) enterprise resource planning and compliance software providing for a food grade and EU GMP compliant indoor vertical farming solution, and already approved for use in 7 countries for GMP compliance



One System One Solution (OS2)

- Laboratory Analysis
- Quality Assurance Management
- Book Keeping and Accounting Software Integration
- Shipping & Receiving
- Process Controls
- Configurable Reporting
- Sales Management
- Production Management
- Grow Cycle Management
- Equipment Maintenance
- Asset & Security Management
- Human Resources Management
- Inventory Management



Global Compliance

ISO 32000 (risk management), ISO 22000 (food safety management system), ISO 27001 (information security management), ISO 17025(2017) (laboratory information management system). used today in Canada, the USA, and Australia.

Secure Transactions

Blockchain data protection options, cryptocurrency and standard payments gateways.

Agile Business Systems

Unlimited users per location easily adapts to new regulations, designed for any site or operational condition.





Ivory Medical



Ivory Medical continues the buildout efforts of its flagship facility in Zimbabwe and is scheduled to be complete towards the end of Q4 2022/Q1 2023. Once completed, this facility will be the leading technology and data-driven, state-of-the-art, hemp and cannabis product solutions provider.

The grand opening of this facility will represent the successful overcoming of the environmental hurdles that Zimbabwe and Ivory Medical battled through in 2022, specifically 3 typhoons that took place and caused delays during construction.

On August 15, 2022, Sprout AI completed the delivery of 75 habitats to Ivory Medial through TheraCann International. The delivery is part of a rolling order whereby the Company will provide updates as each order is placed.. TheraCann planned, designed and will manage this facility to host up to a total of 1,440 habitats.





The information included in this slide should be considered a forward-looking statement. Actual results may vary from the forward-looking information. Should the Ivory Medical project become subject to delays or fail to meet its financial requirements the result would be a material risk in its inability to fulfill its financial commitments to Sprout AI, thus causing actual results to differ materially from the forward-looking information. The information provided is based upon the Definitive Agreement in which a specific unit price and delivery schedule were determined and agreed upon. The provided information is based upon the most up-to-date delivery schedule and will be updated immediately accordingly if the delivery schedule becomes amended.







Partnership Active 20-30 Las Cumbres, Rep. of Panama

Sprout AI has signed an agreement as of June 8, 2022, to partner with Active 20-30 Las Cumbres, Rep. of Panama on their Rice, Beans and Greens initiative. Through this partnership, Sprout AI will be growing a combination of crops that will provide the produce for the "greens" portion of this vital program that currently feeds over 10,000 vulnerable Panamanians each year.

Each Sprout AI Habitat can hold up to 400 plants. Based on a 30-day growth cycle, the average output would be 5,000 lbs per habitat, per year. Assuming 0.5 lbs of "green" per serving, each habitat would be able to provide approximately 10,000 servings per year, thus providing 14 people, 2 servings per day for a full year.

Federico Cotter Taylor, President of Active 20-30 Las Cumbres, Rep. of Panama notes, "Our motto is "One never stands so tall as when kneeling to help a child." In Panama North alone 33% of the population is low-income children, thus 66,000 children are in need food. Our goal is to provide food for 25,000 people this year and Sprout Al is going to play an important role in helping us."







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Application to the AgroParks Program through The National Directorate for Agribusiness

Panama recently reported concerns about food insecurity as Latin America nears a food crisis. Proactively, in February 2021 the government of Panama enacted a law for the establishment of Agroparks through the creation of a new government department called The National Directorate for Agribusiness, hereinafter DINAGRON. DINAGRON's purpose is to encourage investments, research and to promote agricultural production, processing, and distribution from purpose-built, sustainable high-tech buildings in Panama. As a result, companies such as Sprout AI are well-positioned to take advantage of this application process. This initiative is entirely aligned with Sprout AI's own mandates and has been a catalyst in their application to become a licensed producer, processor, and distributor of produce in Panama. Participating in this program will provide Sprout AI with: The ability to distribute produce directly to Panamanian grocery stores and the ability to distribute produce through community programs such as Active 20-30 Las Cumbres, Rep. of Panama direct to recipients.











INSTITUTO DE INNOVACIÓN AGROPECUARIA DE PANAMÁ

Partnership The National Directorate for Agribusiness

On May 25th 2022, Sprout AI entered into a partnership through the signing of a Memorandum of Understanding (MOU) with the Institute of Agricultural Innovation of Panama (IDIAP). IDIAP is a government organization whose main function is to study, adapt, validate and disseminate agricultural knowledge and technologies, framed within the policies, strategies, and guidelines of the agricultural sector in Latin America.





The Output

Sprout Al's habitats are designed to manage multiple crops and, on average, a minimum of 32 plants can be grown per habitat

Up to 42" high versus 4 - 6" high

The habitats can grow plants up to 42" high, whereas many of the other systems available can only handle plants up to 4" or 6" high, providing the grower access to a greater selection of crop outputs





Leafy Plants Lettuce, spinach, chard, arugula





Micro Greens Oregano, basil, rosemary, chives, rocket



Berries/Fruit Strawberries, blackberries, tomatoes





Fungi Testing underway



2022 Fogponic Crops of the COE





2022 Fogponic Crops of the COE









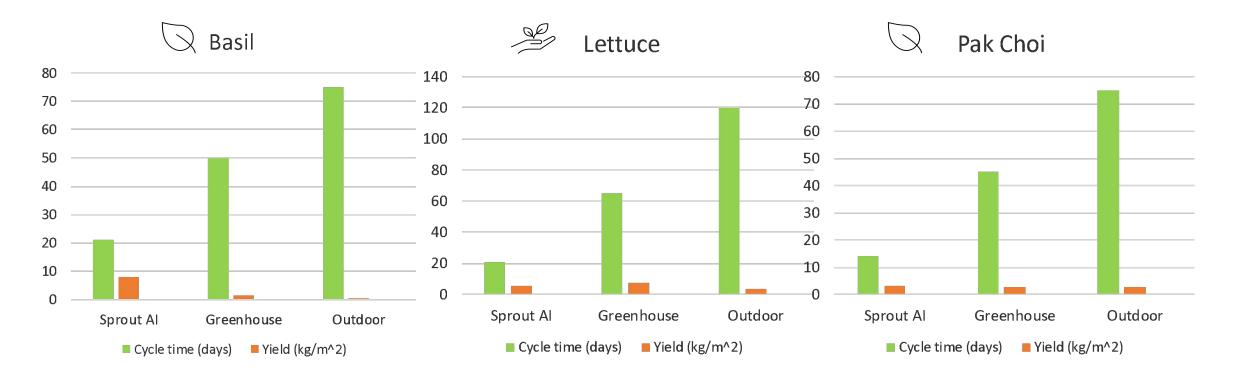






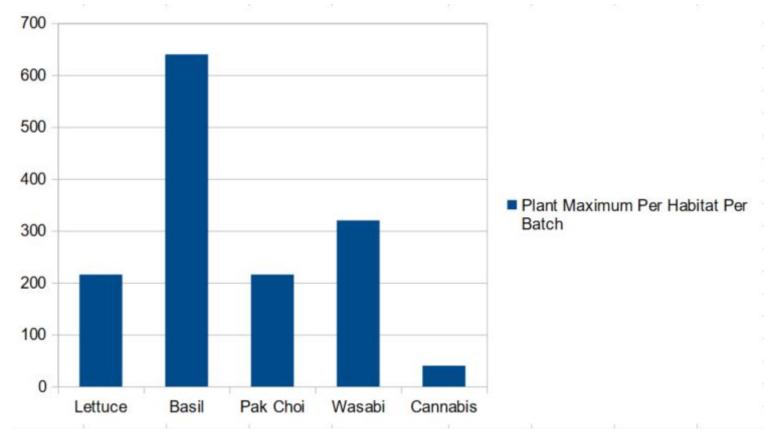
Beyond Farming Advantage

Sprout AI produces higher yields kg/m2 in less cycle time. Sprout AI is water positive. Using our dehumidifying technology we are able to produce more water than we use!





Example of Plant Densities



Represents countries where Sprout AI expects to close current and additional sales in the short to mid-term period



The Discover Centre

A Discovery Center (DC) is sized to be located within an urban downtown center and designed to showcase the cultivation, harvesting, and processing of high-value crops from an enclosed glass observation deck. The site houses up to 2 blocks of Sprout AI habitats (150 habitats housed within 10 racks 3 levels high). Food produced within this facility will be sold directly into the community to raise awareness of "fresh to table" high-quality produce production, while also providing full capital and operational cost recovery. With over 45,000 cubic feet of cultivation located on 5,000 square feet of cultivation area, this EU GMP compliant facility will be a showcase to a new generation of "farmers".

Economic Summary of a Sample Project

The following is for illustrative purposes only and relies on several assumptions. The model attempts to illustrate a "typical" project growing common food produce found in a grocery store.

Building Size	7,500 ft2 / 45,000 ft3 of cultivation
# of Habitats	150
Crops Grown	Microgreens / leafy greens / mushrooms / regulated medicinal product
Capital Cost (OPEX/CAPEX)	~US\$4 million
Model does NOT include reven IRR and project economics	ue from multiple offset generation \rightarrow potential to double



The Centre of Excellence

A Center of Excellence (COE) is sized to be located within an urban industrial area and designed for local research & development (R&D) of new crops as well as moderate scale commercial cultivation. harvesting, and processing of crops for direct sale into the urban center. The site houses up to 6 blocks of Sprout AI habitats (445 habitats housed within 30 racks 3 levels high). Food produced within this facility will be sold targeting both wholesale and retail markets. With over 4,500,000 cubic feet of cultivation located on 10,000 square feet of cultivation area, this EU GMP compliant facility is designed to disrupt local traditional food chains while ensuring full capital and operational cost recovery.

Economic Summary of a Sample Project

The following is for illustrative purposes only and relies on several assumptions. The model attempts to illustrate a "typical" project growing common food produce found in a grocery store.

Building Size	20,000 ft2 / 136,363 ft3 of cultivation
# of Habitats	455
Crops Grown	Microgreens / leafy greens / mushrooms / regulated medicinal product
Capital Cost (OPEX/CAPEX)	~US\$10 million
Model does NOT include revenue IRR and project economics	le from multiple offset generation $ ightarrow$ potential to double



The Commercial Production Centre

A Commercial Production Centre (CPC) is sized to be located within an urban industrial center and purposely designed for large-scale commercial cultivation, harvesting, and processing center. The site houses up to 6 blocks of Sprout AI habitats (1,440 habitats housed within 96 racks 3 levels high). Food produced within this facility will be sold directly into the community to targeting both wholesale and retail markets. With over 18,000,000 cubic feet of cultivation located on 60,000 square feet of cultivation area, this EU GMP compliant facility is designed to disrupt local traditional food chains while ensuring full capital and operational cost recovery.

Economic Summary of a Sample Project

The following is for illustrative purposes only and relies on several assumptions. The model attempts to illustrate a "typical" project growing common food produce found in a grocery store.

Building Size	75,000 sq ft / 432,000 cubic feet
# of Habitats	1440
Crops Grown	Microgreens / leafy greens / mushrooms / regulated medicinal product
Capital Cost (OPEX/CAPEX)	~US\$26 million
Model does NOT include revenu IRR and project economics	ie from multiple offset generation $ ightarrow$ potential to double

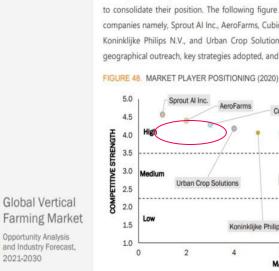


Sprout AI Leads the Pack in

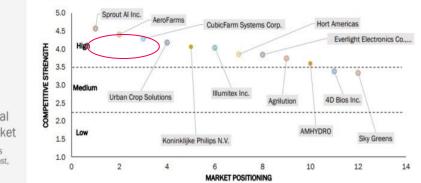
Technology

Core Objective

Provide an indoor cultivation technology that is repeatable, economic, practical, scalable, safe, and secure (REP3S).



Leading market players with diverse product offerings seek growth opportunities in the vertical farming market to consolidate their position. The following figure depicts the competitive strength and rankings of leading companies namely, Sprout AI Inc., AeroFarms, CubicFarms Systems, Everlight Electronics Co., Ltd, Illumitex Inc., Koninklijke Philips N.V., and Urban Crop Solutions. The parameters considered for the representation are geographical outreach, key strategies adopted, and their focus on the vertical farming offering in the market.



ESG

Core Objective:

Establish the highest positive impact for our industry to the UN's Sustainable Development Goals (SDGs), in relation to 17 environmental, social, and governance (ESG).

SUSTAINABLE GOALS





Sprout AI Leads the Pack in

In Low-Cost Production

Core Objective

To ensure we maintain a distinct competitive advantage over current and future competitors in cost competitiveness.

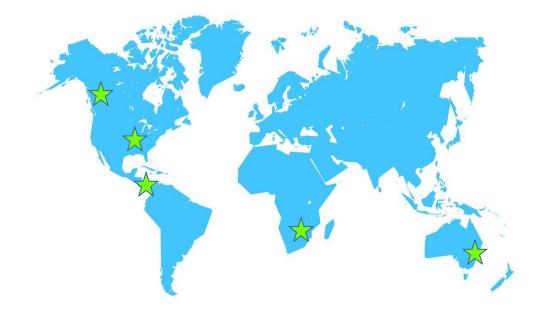
Special Economic Area Regime

Offering incentives to boost every company's potential, Panama Pacifico stands out by offering tax incentives, import duty exemptions and immigration solutions for companies and investors.

In International Locations

Core Objective

To demonstrate that the same crops can be grown in any part of the world the same way 364 days of the year.





Current PO's

4 Projects - a total of 1,995 Habitats

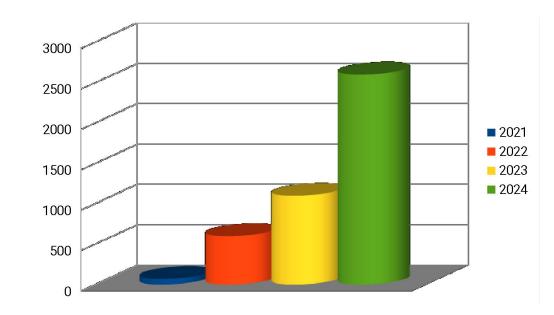
Sold at \$16,500 per Habitat / Distributed through TheraCann US\$33M total orders include 30% Profit Margin Received first P.O. for 140 Habitats / Delivery in Q1 2022/Q1 2023 Remaining Habitats to be purchased/delivered in 2023/2024

Current Production Line

1,995 Habitats - 309 calendar days to produce

- Currently single shift
- Manually assembled in Panama Pacifico
- Components require 3-4 month lead-time ordering
- Discounts only available for large bulk ordering





Standing Out from the Competition

Sprout AI has combined the optimum components in each vertical farming category to position it as a leader in the space.



Fogponic Grow Medium

Utilizes a fraction of the water required by hydroponic operations. Reduced risk of water-born contamination.

Allows the root to develop faster for shorter cultivation cycles.

Larger yields from increased nutrient utilization.



Building Structure Agnostic

Habitats can be outfitted in virtually any indoor space that meets food grade requirements.

Little building retrofit required.

Sea cans/containers typically need a space to walk resulting in inefficient space utilization.



Artificial Intelligence (AI)

Data gathering of crops grown all over the world.

Consistent, repeatable crops independent of geographic climate. Machine learning to improve growing parameters over time. Early detection of adverse conditions.

Specialized knowledge not required by operator.



Self-Contained Habitats

No requirement to retrofit building HVAC and lighting. Allow for multi-crop farms. Staggered harvest. Mitigates the risk of outside contaminates and cross-contamination.



Rolling Racks

Customized rolling rack technology.

Reduces fixed aisle space, resulting in a significant increase to the cubic cultivation area.



Sprout AI Leadership



Chris Bolton BA (Hons), LLB

CEO and Director

Experienced with plan, design, implementation and ongoing support of complex systems



Dean Callaway CPA, MBA

CFO

Accounting, analysis and audit expertise with vast experience in international operations



Carlos Zapata BS

COO

Knowledge and expertise in operating complex industrial manufacturing facilities



Colleen McKay

Investor Relations

Adverting, communications, strategic planning, financial advISOr, investment funds.



Board of Directors

Sprout Al's Board is focused on stewarding the company's growth profile



Chris Bolton, CEO and Director

Experienced with plan, design, implementation and ongoing support of complex systems



Tom Andrews, Director

Professional business development globally, assisting with capital raise, managing large project teams and budgets.



Toni Rinow, Director

Al Certified, international finance and business leadership experience with organizations with up to \$200 million in revenue



Disclaimer

Forward Looking Statements. Certain Information included in this presentation by Sprout AI Inc. ("Sprout AI" or the "Company") constitutes forward-looking information under applicable securities legislation. Forward-looking information typically contains statements with words such as "will", "anticipate", "believe", "expect", "plan", "intend", "estimate", "propose" or similar words suggesting future outcomes or statements regarding an outlook. Forward-looking information in this presentation includes, but is not limited to, statements relating to: the Company's ag-tech solutions, equipment and vertical farming technologies; the Company's business plan, including the intention to plan, design, manufacture, sell, operate and support vertical automated fogponic grow habitats designed to operate within high-density urban settings; the reopening of Sprout AI's facility in Panama and continued improvements thereto; key milestones; sources, availability and use of funds; estimates regarding grow capacity, yield and frequency in respect of the Company's habitats; management team and the performance thereof; partnership with TheraCann International Benchmark Corporation ("TheraCann"); and ESG initiatives.

The forward-looking statements contained in this presentation are based on certain key expectations and assumptions made by Sprout AI, including expectations and assumptions concerning: the timing of the receipt of the required regulatory approvals; the future operations of, and transactions completed by, the Company, including the availability of sufficient capital; the availability of and access to qualified personnel; the expected growth in the vertical urban farming market; the securities markets and the general economy; applicable laws not changing in a manner that is unfavorable to Sprout AI; and the application of regulatory and licensing requirements. Readers are cautioned that the foregoing list is not exhaustive of all factors and assumptions which have been used.

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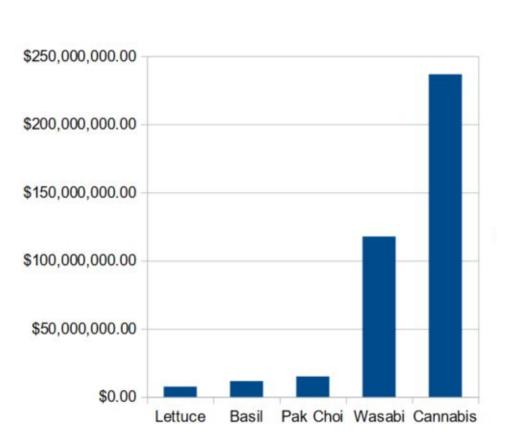


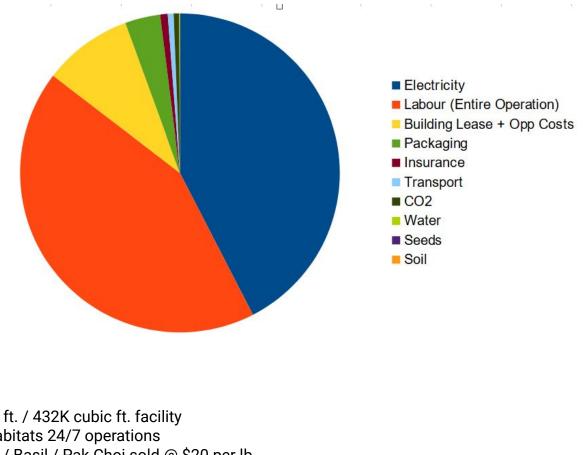
Additional Information



Primary Operational Costs Priorities and Revenue

Revenue Per Habitat / Year





- 54K sq. ft. / 432K cubic ft. facility
- 1440 habitats 24/7 operations
- Lettuce / Basil / Pak Choi sold @ \$20 per lb.
- Wasabi sold @\$73 per lb.
- Cannabis converted onsite to oil distillate and/or isolate and sold @\$1,500 per lb.

Sourcing Alternative Power – Our Enhanced Green Solution and Sustainability Effort

Ability to manage power switching from multiple power sources.

A Partnership with Alternative Power Co's

Working with leaders in alternative power sources. This may provide additional greenhouse gas offset credits unavailable to traditional agriculture.

Sources of Power

Processes all types of alternative power including, but not limited to, solar, wave, wind, tidal, and geothermal.

GHG Reductions

Green power to food is a significant contributor to meeting many of the UN sustainability goals. It obtains power in a cost-effective way that provides value in the form of food security.



Providing Sprout AI's vertical farm with power, heat and clean lb. energy

Creating Value From Waste – Our Enhanced Green Solution and Sustainability Effort

Conversion of waste gas into power, heat and CO2 for growing food contributes to net zero

A Partnership with Leading Tech Co's

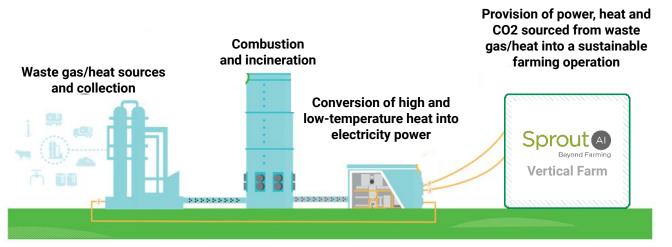
Working with leaders in clean air technology to enable emitters to turn waste gas and heat into usable power. This may provide additional greenhouse gas offset credits unavailable to traditional agriculture.

Sources of Waste Gas and Heat

Processes all types of waste gas including agriculture, petroleum, rail car loading, mining, water, heat to power, landfill biogas, syngas, waste engine exhaust, geothermal and solar, cement plant waste heat and more.

GHG Reductions

Methane to power/heat/CO2 to food is a significant reduction in GHG at less that \$2/t, and meets many of the UN sustainability goals. It sequesters CO2 in a practical, useful, cost effective way that provides value in the form of food security.



Providing Sprout AI's vertical farm with power, heat and clean CO2 through the clean combustion of waste gases



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