

Babylon enables anyone to grow their own fresh, sustainable produce at the touch of a button.

Our vertical farming platform powers the decentralized food system of the 21st Century.



# **Opportunity**

# Businesses are adapting to changing consumer food preferences

### **GROWTH**

- \$29B healthcare food service spend
- \$8B annual spend on workplace wellness
- Annual avg. wellness \$742 per employee by large organizations
- \$16B annual organic produce spend by consumers

### **TRENDS**

- Supply chain transparency (E Coli recalls, covid-19)
- Consumer preference shift to fresh and sustainable foods
- Appetite for sustainable businesses (ESG mandates)
- Rapid expansion of local food movement







# **Indoor Farming as a Service**

A low-maintenance, highly scalable solution with high yields for healthy, sustainable produce

# \*\*NETWORKED HARDWARE \*\*Operating System\* loT platform to automatically and remotely control food growth cycle \*\*Modular Vertical Farms\* Optimal growing environments, can be connected and tailored to suit location-specific needs

# **Babylon Modular Farms**





Commonwealth Senior Living

(witnessed +35% salad green consumption)

CFA Institute



Hatch Kitchen





# **Babylon Operating Platform**



Customer









Dashboard and Analytics

Scheduling and Logistics

Seed & Nutrient Shipments **Customer Support** 





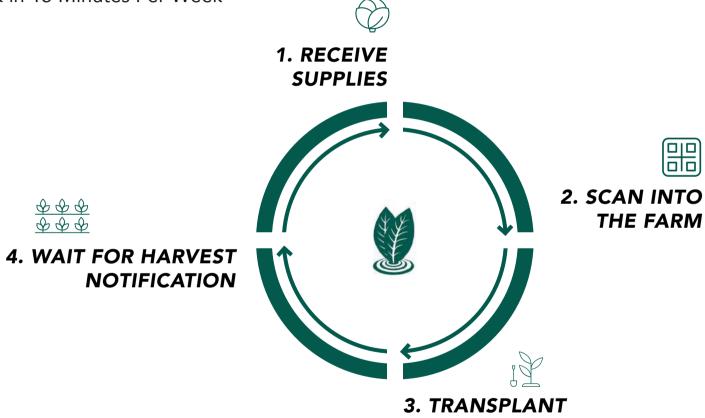
Farm Fleet





# **How it Works**

Farm to Fork in 15 Minutes Per Week



# **Market Size**

A large and growing opportunity ripe for market entry

\$102B

Total

Addressable

Market

US Produce Market

\$8.3B

Serviceable

Addressable

Market

US Produce Market in Top 3 Babylon Industries

\$510MM

Serviceable

Obtainable

Market

Obtainable Demand from 65,000 Healthcare Locations



# **Product Market Fit**

After testing the market for the past 18 months

### **FOCUS**

- Health Care & Senior Living
- NOT Restaurants

### **TYPES**

- Retirement Communities
- Hospitals
- Education
- Resorts

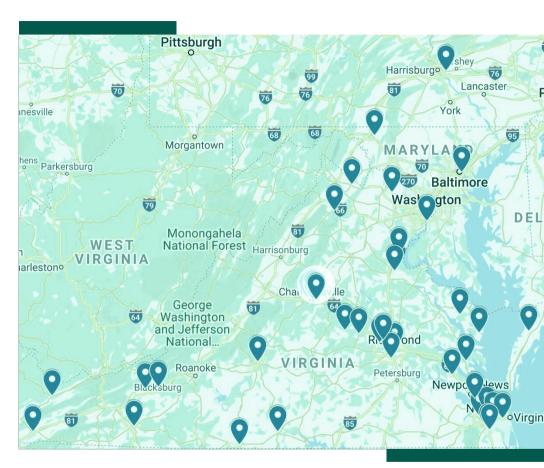
### **BENEFITS**

- Larger Chains
- Reliable Bill Payers
- Full Time Culinary Staff
- Long Term Contracts

# **Customer Pipeline**

Potential annual revenue of \$2.9MM

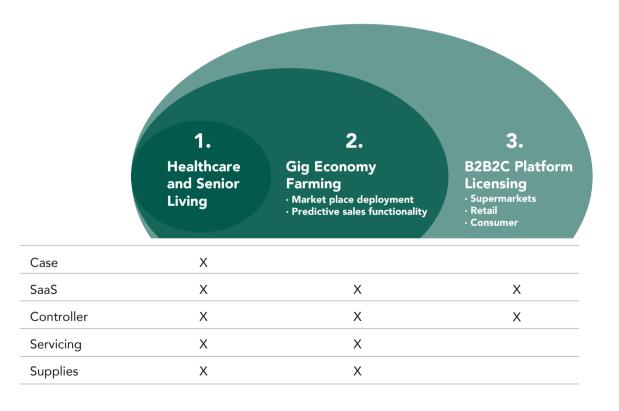
2	Large National Senior Living Group	385 Locations
2	Large National Senior Living Group Location	261 Locations
2	Mid-Western Senior Living Group	127 Locations
72 Retirement Unlimited	Retirement Unlimited	_ 35 Locations
AMERICAN	American Healthcare	_ 22 Locations
SOLVERE Living	Solvere Living	_ 24 Locations
<b>™</b> RIVERSIDE	Riverside Healthcare	_ 11 Locations
RESORT LEFSTYLE CONSTRUCTES	Resort Lifestyle	_ 47 Locations
Capital One	Capital One	2 Locations
Brown ADASORY the global strongs	Brown Advisory	1 Location
<u> </u>	Stafford County Schools	5 Locations
M MARY BALBATY	Mary Baldwin University	1 Location
₩	University of Richmond	1 Location
HARVEST TABLE	Harvest Table Culinary Group (Aramark)	12 Location



Babylon sales from Nov 2019 - Oct 2020

# Go to Market & Scale

Dominating key early markets to develop a platform for broader technology driven scale.





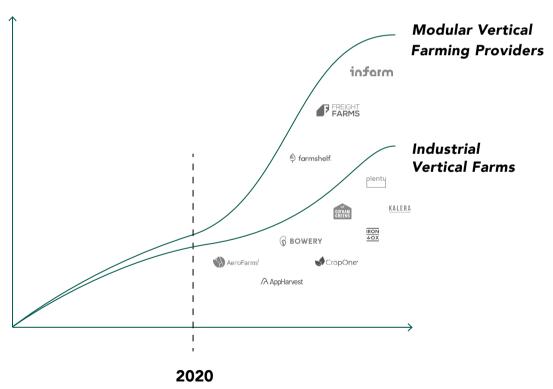
# **Competitive Landscape**

Babylon is a flexibly designed platform with software ready for commoditized hardware offerings.

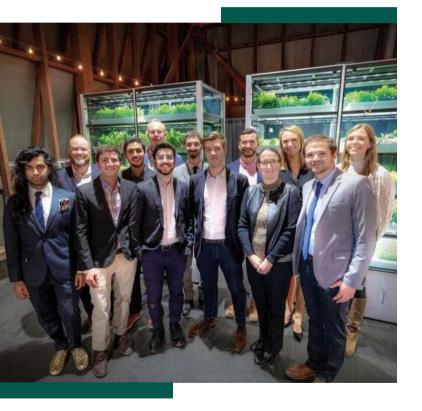
### **Key Differentiators:**

- Patented IoT Platform
- Automated Customer Service & Logistics
- Camera Vision & Machine Learning
- Food as Medicine Strategy
- Healthcare Food Service Focus

### **Competitive Landscape**



# Leadership



### **Management Team**



Alexander Olesen - CEO

Social Entrepreneur, Keynote and
TEDx Speaker, and Urban Agriculture
Expert.



**Graham Smith - CTO**Patentholder with multiple inventions in agtech and medical device spaces and an SBIR proposal reviewer for the National Science Foundation.



Marc Oosterhuis - COO

Former Group President of
International Manufacturing company
exporting to 60+ countries.

### **Advisory Board**



Michael May

Former Head of R&D, Tech &
 Innovation at Dover
Foods/Hillpheonix, the largest US
 grocery case manufacturer.



Margaret Roche
MS, RD, CDCES, CSG, FAND
The leading dietitian in the senior living industry. Founder of Roche Dietitians.



Professor at McIntire School of Business, Ph.d Mechanical Engineering, Renewable Energy and Sustainable Communities Expert.

Dr. Bevin Etienne



Founder/COO of Kitchen United -Leading dark kitchen company backed by Google Ventures. Founder/CEO of Piestro - Kitchen robotics for artisanal pizza.

Massimo Noja De Marco

