

#### The Problem





Weaknesses in the supply chain lead to waste and economic losses



Around 30% of the food for human consumption is lost or wasted <sup>1</sup>



Several intermediaries in the supply chain leads to big disparity between farmer and consumer prices



High logistic costs and high carbon footprint



Compromised quality and shelf life



Investment intensive mechanisation

<sup>1.</sup> Food and Agriculture Organization. 2011. Global food losses and food waste—Extent, causes and prevention. Rome, Italy: Food and Agriculture Organization.

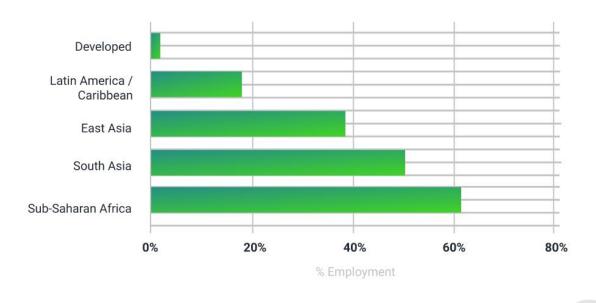
The global agricultural market is valued at

\$2.4 TRILLION<sup>2</sup>

Agriculture Market

- Agriculture and related industries contributed \$1.109 trillion to the U.S. GDP, a 5.2% share <sup>1</sup>
- Agricultural inputs of all types are sold globally

In underdeveloped countries, agriculture employs more people than any other industry <sup>2</sup>





<sup>1.</sup> https://www.ers.usda.gov/data-products/chart-gallery/gallery/chart-detail/?chartId=58270

<sup>2.</sup> FAO, World Bank, American Economic Association

## **The Opportunity**

> Currently, only up to 20% of the final price of fruit and vegetables goes to the farmer





- > Only large-scale producers have access to the major distribution channels. **MyFarmStore (MFS)** empowers and provides a marketplace platform for all producers
- > 50-70% smallholder farmers are not able to switch from subsistence and non-profitable to commercial farming <sup>2</sup>

<sup>04</sup> 

<sup>1.</sup> https://www.ers.usda.gov/webdocs/publications/45598/15790\_err24a\_1\_.pdf?v=0

<sup>2.</sup> https://www.sourcetrace.com/blog/smallholder-farmers-market-access/

### **The Solution**

Provide diversified selling channels to the grower



Food miles reduction



Alternative market for sellers, buyers and leasers

Access to a global network of producers



Cheaper and fresher products

Direct sales and/or leases

**Farmer** 

Direct sales

#### **How It Works**





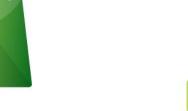
**Make Offer** 





**Registration & Browsing** 







Sell/Lease

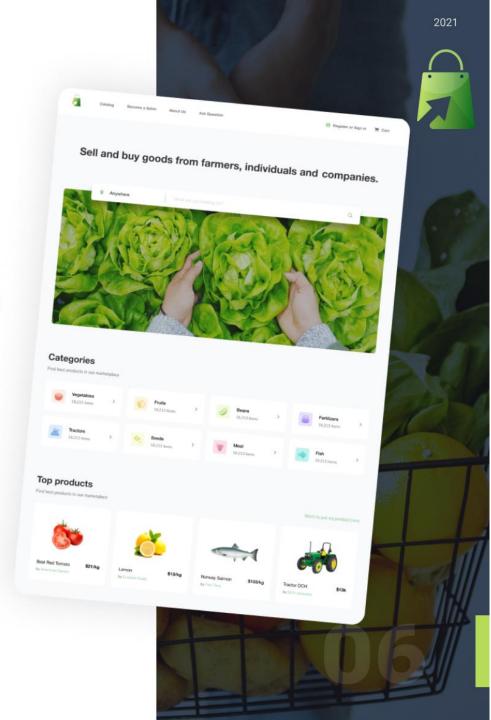


Registration & Product Listing



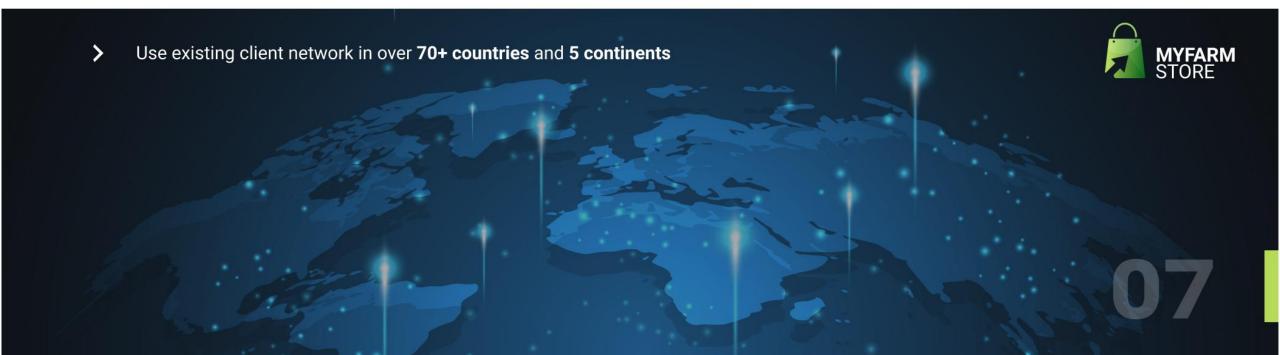
Accept Offer

Seller



# **Go-To-Market Strategy**

- > Target market: all **farmers**, **growers**, **wholesale buyers** and **consumers**
- A web-based platform subscription and commission-based
- > Use the partners and collaborators of **YB AgTech** to launch initial structure and introduce the offering to their network
- > Use social media traction gained by YB AgTech companies to advertise and introduce to users



# Confidence In Traction In The Agricultural Sector

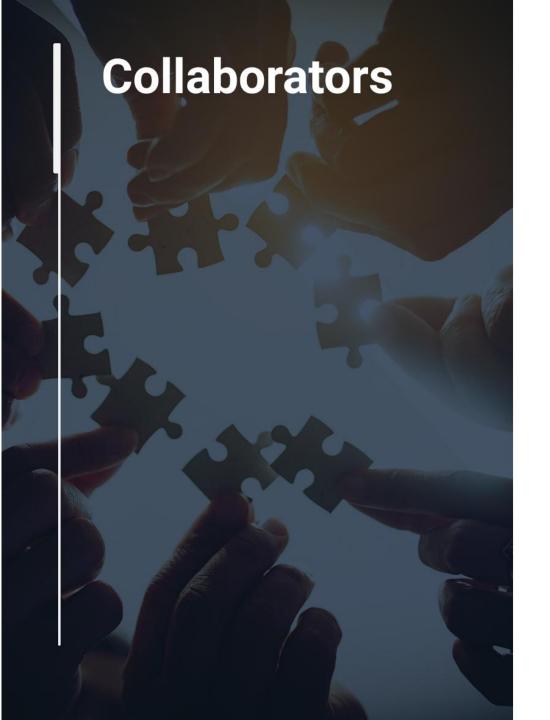


- Support from a pioneering company in the agtech industry
- Supported by a network of companies under the YB AgTech umbrella with a combined history of over 50 years in the agricultural industry
- > Developed in-house by a software team with experience in the agtech sector
- > EU market for ag equipment and inputs has an annual revenue of around €138 billion 24% expected to be online 1











Wholesale buyers and growers



Agricultural input companies

















#### The Team





**Johnathan Kol-Bar** Executive Chairman & CEO



Johan van Zyl Chief Operational Officer



Carlos Flores, Ph.D.
Plant Scientist



Mathilde Stefanini Agronomist



Rodanthi Bampili Agronomist



Moti Margalit Ph.D. Chief Technology Officer



**Dino Maletta**Chief Financial Controller



**Tobias Chang** CEO, Yellow Brick Estates Limited



Illia Volha



Bobbie Smith Legal



**Joel L. Cuello, Ph.D.** Advisor for Indoor Farming



Mini Kol-Bar Financial Control Management



Gabriela Fernandes Agronomist / Support



Mitchel Marin Restrepo Agronomist / Support



Natalia Mendez Agronomist / Support



Andrew Dai Financial Analyst



Roman Bilotserkovets Design Team Leader



**Sviatoslav Pavelko** Frontend Software Developer



Alexey Pylypenko Group IT



Abigail Salomon PR Representative



Hayley Martin Executive Assistant



Eli S Kol-Bar GM I-Feeder Technologies (US) Inc



Anjana Ashrit Operations



Vitaliy Niftayev Algorithm Specialist



**Serhii Yarosh** PHP Software Developer



Rahul Kanakgiri Properties General Manager



**Olha Kovalchuk** Brand Identity Designer



Asya Kolomiets
Designer



Danylo Khomych Frontend Software Developer



**Nikita Fursa** Backend Software Developer



Yan Mahdych Backend Software Developer

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