#### 19 November 2020



### **Innovations Session N°1**

Increased market opportunities through added-value and branded products

INNOVATIONS SERIES







TROPICAL FOODS PRODUCERS | PROCESSORS | EXPORTERS

## WEBINAR PRESENTATION

Title: Innovations and successes in Farmer's-led businesses and SMEs in Africa

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#### The Problem

Despite horticulture being a significant source of livelihood for hundreds of thousands of Kenyan smallholder farmers, there exists a **disconnect in the demand and supply value chain** within the sector

#### Supply side





Farmers struggle to access affordable farm inputs and training on improved agricultural techniques.



~30-40% of perishable fruits and vegetables go to waste on farms and market places in Sub-Saharan Africa.



Consumers face a challenge accessing fruits and vegetable varieties from farmers, leading to undernutrition. ~1.7 million (2.8%) of deaths worldwide are attributable to low fruit and vegetable consumption. Additionally, there is increasing global demand for processed fruits and vegetables.



Farmers face difficulties in accessing reliable markets.

#### **The Solution**

Goshen, by leveraging technology and long-standing linkages in export markets, is bridging the existing disconnect between demand and supply across the value chain through buying, value addition and merchandising.

By buying farmers produce,
Goshen provides a
sustainable and inclusive
market for 4,000+ smallholder
farmers in rural Southeastern
and central Kenya

harvest losses through
processing fruits into our new
dried snacks product line and
packaging fresh produce for
export

Buying Value Merchandising

 Goshen exports fresh produce to Europe and Middle East, sells dried fruit snacks to local retailers

## Technology Integration

#### Tech-enabled agriculture: Goshen's use of DigiFarm

Goshen uses DigiFarm's **traceability software** as a management information system to document its interactions with farmers at various touch points across the value chain such as sourcing of farm inputs, harvesting, and transportation of produce.

DigiFarm is an integrated mobile platform, powered by Safaricom (Kenya's largest telco), that provides smallholder farmers with agricultural information, financial services, and access to affordable and quality farm inputs.



#### **Our Products**

Founded on the principle of sustainability, Goshen has made strides to become a preferred and reliable supplier of fruits and vegetables both locally to the Kenyan market and internationally in Europe and the Middle East.

#### Fresh Produce





- Fresh and succulent produce (french beans and sugar snap beans)
- Exported to France and the UK
  - Fresh fruits (mangoes and avocados)
     exported to the Middle East (Bahrain
     and Saudi Arabia) in 4kg packs

#### **Dried/Processed Produce**





- Dried fruit snacks mangoes, bananas, papayas and pineapples
- Currently sold locally in 50g packs
- Plans to export to the EU and the US in the future

# Our Value Proposition



Connection to thousands of smallholder farmers



Wide range of products to account for seasonal fruit supply



Affordable pricing (US \$0.9 for 50g) for a healthy snack alternative for health-conscious middle and upper class



Accessible in numerous retail stores, hypermarkets, and online shops across customer segments



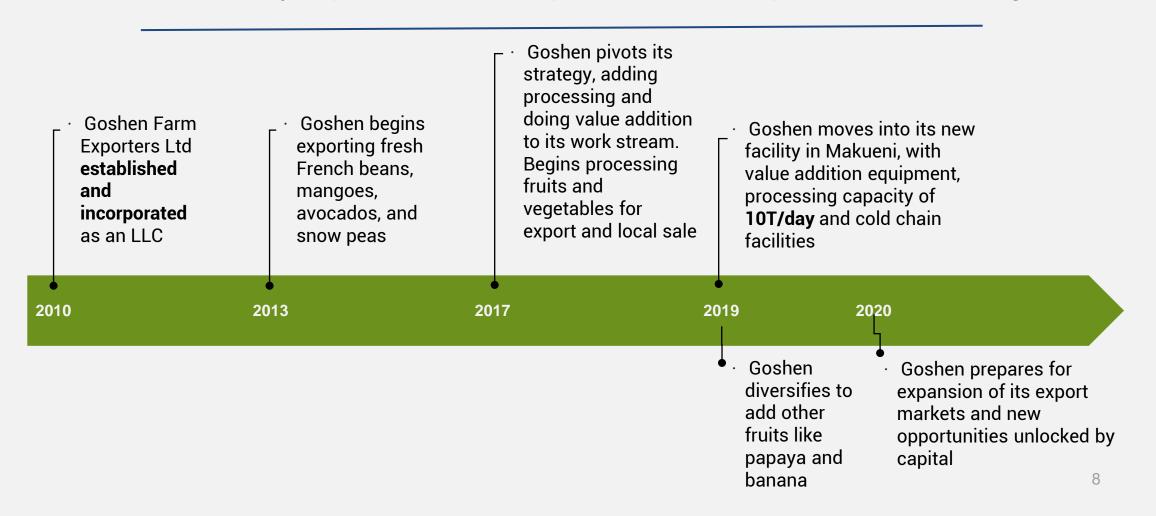
Connection to markets in the EU and Middle East, guaranteeing continuous market for smallholder farmer products



No additives and no added sugars

# The Goshen Journey

Goshen has spent the last 10 years developing expertise in horticulture and relationship management with thousands of smallholder farmers. This strong foundation has allowed us to successfully expand from fresh produce into the processed fruit segment.



#### **Impact**



Goshen currently works with 4,000+ farmers, 50% are women. Plans to work with 1,000 more farmers post investment.



Goshen trains its partner farmers to adopt **climate smart agricultural practices** in their farms, e.g., use of recycled PET bottles as drip irrigation kits.



Organic waste from its processing plant to be recycled to form biogas.



In the long-term Goshen hopes to link the smallholder farmers in its network to third party financing institutions to enable them access input financing.



At the end of the 5th year of expansion, Goshen will increase incomes for contracted farmers by 150%.



Goshen will increase
employment opportunities for
youth in permanent and casual
capacity e.g., pickers who help in
the collection and aggregation of
produce.



### شكرا !Asante sana! Thank You



### **Current Partners**













**KENYA INVESTMENT MECHANISM** 

## Current Memberships





### Press (select)

"Kenya's Goshen Farm Wins \$25,000 from the 2019 AgriPitch Competition"



https://www.pbs.org/wnet/peril-and-promise/2020/10/africas-young-tech-savvy-agripreneurs-are-finding-climate-smart-farming-solutions/

"How young food exporter won Sh2.6m agri-prize"

















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