



# *Start Small Dream Big 2021*



## Food Security - The Singapore Food Story

# What is Food Security?

## Food Supply

- ✓ There is food available
- ✓ The food is affordable

## Food Safety

- ✓ The food is safe to eat
- ✓ The food is nutritious

# Where does our food come from?

? ? ?

## 1. Overseas

(imported from  
other countries)

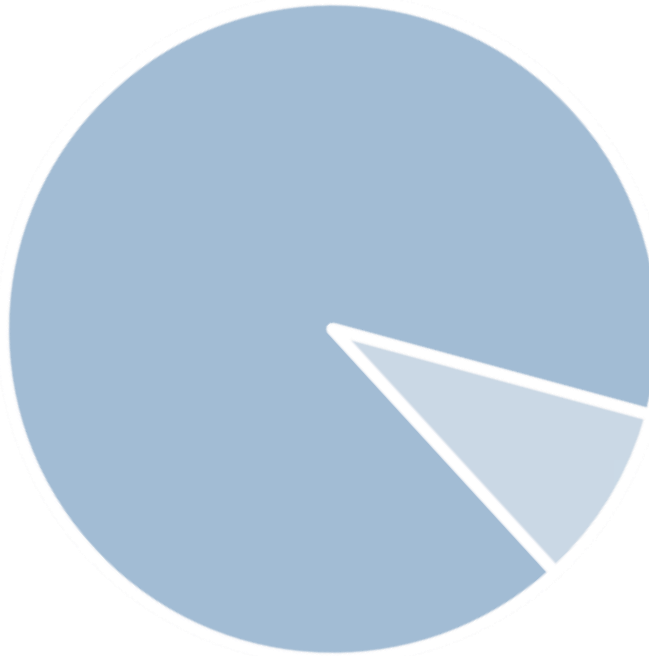


## 2. Singapore

(grown in SG farms)

# How much food do we produce in Singapore?

**>90%**  
**Overseas**  
(imported from  
over 170 countries  
and regions)



**<10%**  
**Singapore**  
(grown in SG farms)

# What do we produce?

## Leafy Vegetable



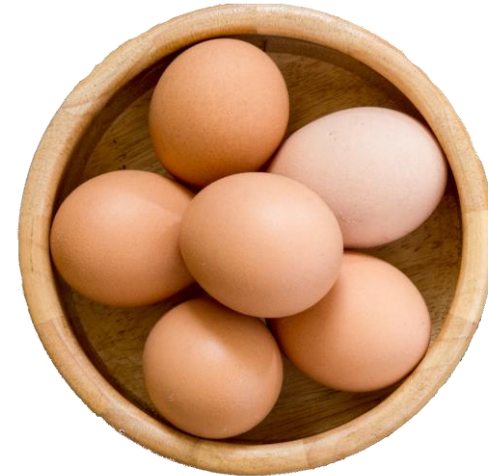
(Lettuce)

## Fish



(Golden Pomfret)

## Egg



(Hen Eggs)

# Is our food always available, affordable and safe?



## Climate Change

*(e.g. drought, heavy rain, heatwave)*

## Growing Population



## Disease Outbreak





# Singapore is a small country with little land for farming





**SFA's mission is to ensure and secure  
a supply of safe food  
for everyone in Singapore!**



# How can we strengthen our food security?

## Our 3 'Food Baskets'



**Diversify  
Import sources**



**Grow Local**



**Grow Overseas**

# We can grow our own

## Remember the food that we like to eat?

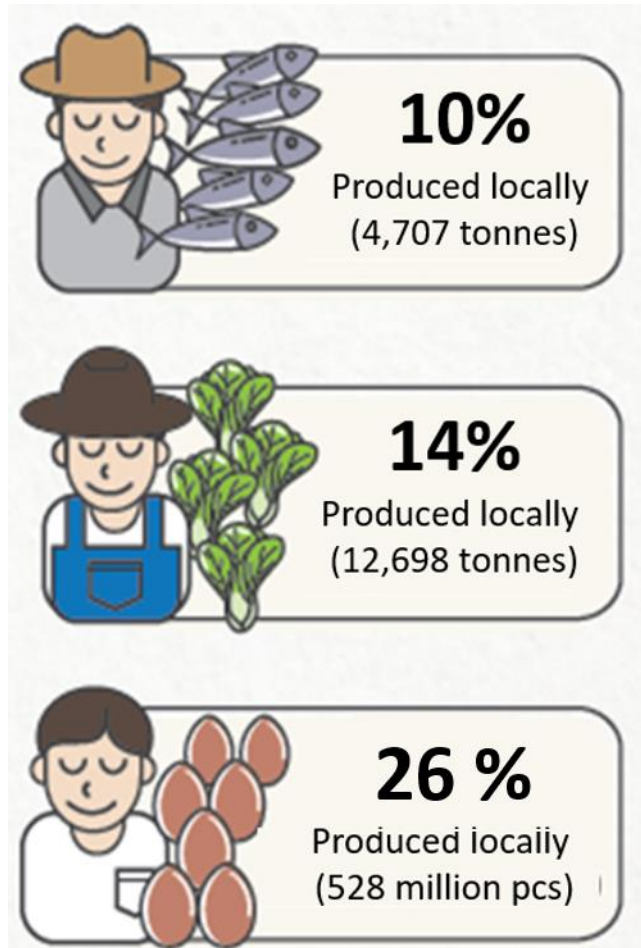


*We can grow them locally!*

*But... do we still have farms today?*



# Our '30 by 30' goal



(Jan – Dec 2019) Source: SFA Annual Report 19/20

Singapore has **220\***  
licensed food farms  
They produce less than **10%**  
of our nutritional needs.

*\*as at Dec 2019 (Source: SFA Annual Report 19/20)*

**30 by 30**

We aim to produce **30%** of our  
nutritional needs locally by **2030**

# How can we produce more?

**Use technology**  
*(knowledge, skills,  
machines)*



E.g. Growing vegetables  
indoor by controlling light,  
temperature etc.

**Use alternative or  
underutilised  
spaces for farming**



E.g. Rooftop farming

**Groom young  
farmers**



# You can play a part too!

## 1. Choose to buy Singapore-farmed produce!



### **Fresh and nutritious**

Local produce travels a shorter distance from farm to store/market, and retains more nutrients



### ***Quality assured and safe***

Local produce can be easily traced to farm source



### ***Strengthens food security***

Ensures a supply of fresh and safe food

***Look out for the  
Singapore Fresh Produce (SGFP) logo  
when grocery shopping!***





# You can play a part too!

## 2. Grow your own edibles!



Photo credit: NParks



**Grow your own vegetables at home, in your school garden or in a community garden.**

# You can play a part too!

## 3. Adopt good food safety practices

Food Safety is a joint responsibility and consumers have a role to play.

Follow these 5 key tips to help ensure your food is safe

### 1. Select Your Food Carefully



### 2. Wash and Keep Clean



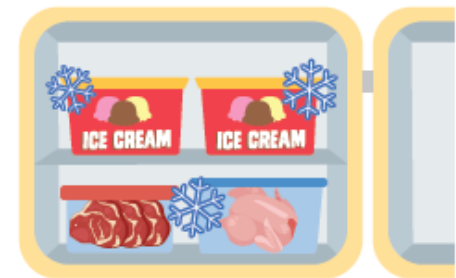
### 3. Separate Raw and Cooked Food



### 4. Cook Your Food Well



### 5. Keep Food at Safe Temperatures





**Strengthening Singapore's Food Security is Important.  
You can play a part too!**

