

NATIONAL FOOD SECURITY STRATEGY



UAE’s population having access to sufficient, safe and nutritious food for an active and healthy life at affordable prices at all times

**2051 VISION**

World leading hub in innovation-driven food security

**2021 MISSION**

To champion agribusiness trade facilitation through a whole-of-nation apparatus and to ensure food security under all circumstances through enabling technology-based production and supply of food, promoting international trade partnerships, and enforcing policies and regulations to enhance nutritional intake and reduce food loss and waste.

Main Food Items



ConsumptionProductionNutrition

18 main food items

Plant products

Fruits

ApplesBananas

Dates

Vegetables

Leafy GreensTomatoes

PotatoCucumber

Grains & Pulses

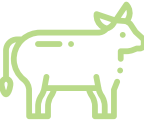
PulsesRice

WheatSugar

Other

Oils

Livestock products

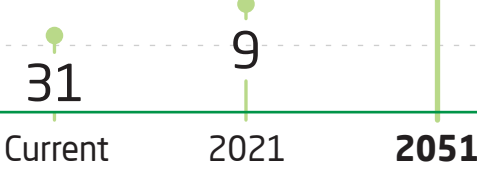


Cattle meatGoat meatPoultry meatMilkEggs

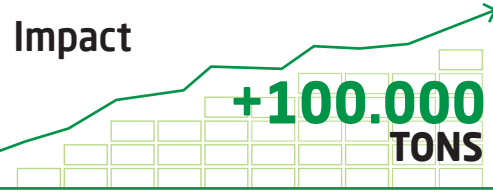
Fisheries



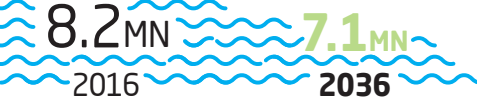
UAE’s Target on the Global Food Security Index



Domestic Production Impact

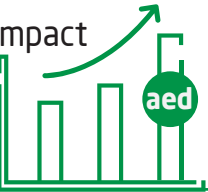

Domestic production increase of strategic food items

Water - Food Nexus UAE Water Security Strategy 2036


Water supply for agriculture m3/day

Economic Impact 2021

**Employment Impact**
~**16.000 jobs**

**Monetary Impact**
22 BILLION aed

Enablers


Build an effective food security governance model


Establish and implement a national R&D Food Security agenda


Develop the National Food Security Database


Build human capacity for food security functions


Engage the community to shift food security notions and behaviors



1 Facilitate global agri-business trade and diversify international food sources
 **24%** Contribution of strategic investments from overall imports
 **67%** Secured target alternative international sources

2 Enhance sustainable technology-enabled domestic food supply across the value chain
 **30%** Yield improvement from new technology-enabled production
 **15%** Increase in production of select strategic food items

3 Reduce food loss and waste
 **15%** Reduction of food loss and waste

4 Sustain food safety and improve nutritional intake
 **35%** Reduction in food safety incidences
 **15%** Reduction in consumption of unhealthy food elements

5 Enhance capacity to respond to food security risks and crises
 **100%** Successful completion of emergency drills
 **100%** Achievement of reserve targets for 6 priority food items