

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



Consumption



Production

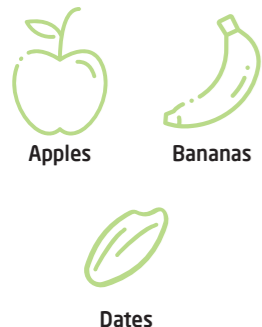


Nutrition

18 main food items

Plant products

Fruits



Apples

Bananas

Dates

Vegetables



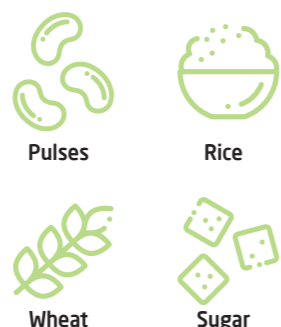
Leafy Greens

Tomatoes

Potato

Cucumber

Grains & Pulses



Pulses

Rice

Wheat

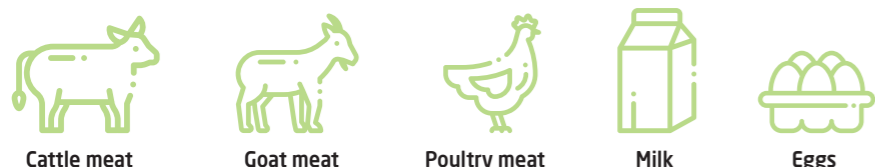
Sugar

Other



Oils

Livestock products



Cattle meat

Goat meat

Poultry meat

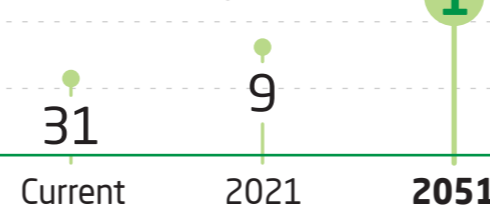
Milk

Eggs

Fisheries



UAE's Target on the Global Food Security Index



Domestic Production Impact



Water - Food Nexus UAE Water Security Strategy 2036



Economic Impact 2021



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