# Ethiopia

What is asked & what is needed

Outcomes

Scan to access Food System Countdown Initiative country dashboard:



## **National Food System Pathway**

**Status**:Official national food systems pathway submitted and available via the UN Food Systems Hub.

**Document:** \*Ethiopian Food System National Pathway\* (9 September 2021)

## **Key Priorities**:

- Diversify production of nutrient-dense foods; support smallholder-oriented, climate-smart technologies
- Develop sustainable supply chains and nutrition literacy via dietary guidelines
- Promote soil health through agroecological practices and land reform
- Implement disaster-risk mitigation (e.g. insurance schemes) and rural electrification

## **Food System Countdown Initiative Country data**

## **Environmental impacts** Total ecological footprint of food production per person Total ecological footprint of food consumption per person Greenhouse gas emissions of food consumption per person Biodiversity impact of food consumption per person Water use linked to food consumption per person Eutrophication of food consumption per person Agricultural land change during the last 10 years Average proportion of natural vegetation embedded in agricultural lands Soil biodiversity threats index

#### **Nutritional status** Food security Adult obesity Percent of the population who Wasting in children under 5 years cannot afford a healthy diet Prevalence of undernourishment Stunting in children under 5 years (SDG 2.1.1) (SDG 2.2.1) Percent population experiencing Overweight and obesity in children moderate or severe food insecurit under 5 years (SDG 2.1.2) Underweight in women 15-49 years Infant and young child feeding Anemia in women 15-49 years (SDG practices 2.2.3) MDD (IYCF): Minimum dietary Noncommunicable diseases diversity for infants and young Adult diabetes prevalence children Adult raised blood pressure Children (6-23 months): Zero fruit or vegetable consumption Children (6-23 months): Zero meat. Unlikely Challenge Area fish, or egg consumption Potential Challenge Area Likely Challenge Area Missing Data



What is asked & what is needed



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## National Food System Pathway

**Status**:Official national food systems pathway submitted and available via the UN Food Systems Hub.

**Document:** Kenya's Pathway to Sustainable Food Systems (27 september 2021)

## **Key Priorities**:

- Promote youth engagement and agri-entrepreneurship through education and finance access
- Strengthen digital innovation and agricultural extension services
- Improve dietary diversity through local food promotion and nutrition action plans
- Enhance climate resilience via agroforestry, reforestation, and insurance schemes

## **Food System Countdown Initiative Country data**

## Outcomes

## **Environmental impacts**

- Total ecological footprint of food production per person
  - Total ecological footprint of food consumption per person
- Greenhouse gas emissions of foc consumption per person
- Biodiversity impact of food consumption per person
- Water use linked to food consumption per person
- Eutrophication of food consumption per person
- Agricultural land change during t last 10 years
- Average proportion of natural vegetation embedded in agricultural lands
- Soil biodiversity threats index

#### Food security

(SDG 2.1.2)

- Percent of the population who cannot afford a healthy diet
- Prevalence of undernourishment (SDG 2.1.1)
- Percent population experiencing moderate or severe food insecurity

### Infant and young child feeding practices

- MDD (IYCF): Minimum dietary diversity for infants and young children
- Children (6-23 months): Zero fruit or vegetable consumption
- Children (6-23 months): Zero meat,
- fish, or egg consumption

#### **Nutritional status**

under 5 years

2.2.3)

- Adult obesity
- Wasting in children under 5 years Stunting in children under 5 years
  - (SDG 2.2.1) Overweight and obesity in children
- Underweight in women 15-49 years
- Anemia in women 15-49 years (SDG

- Adult diabetes prevalence
- Adult raised blood pressure
  - Unlikely Challenge Area
  - Potential Challenge Area
  - Likely Challenge Area
  - Missing Data

## Mali

## What is asked & what is needed



Soil biodiversity threats index

Scan to access Food System Countdown Initiative country dashboard:



Missing Data

## **National Food System Pathway**

**Status**: No official national food systems pathway submitted. Pre-summit Statement (with priorities) is available via the UN Food Systems hub.

**Document:** Declaration du Ministre du Developpement Rural: Pre-sommet sure les systeme alimentaires (27 July 2021)

### **Key Priorities**:

- Climate change mitigation through agroecology, sustainable intensification, and research development is essential.
- Sustainable food systems must be built, including alternatives for production, processing, and distribution.
- Nutrition remains a national concern, despite adequate energy supplies.
- Emphasis on gender equity, resilience, and post-COVID-19 recovery.
- Commitment to the Malabo Declaration by dedicating 15% of the national budget to agriculture.

## **Food System Countdown Initiative Country data**



## Ghana

What is asked & what is needed



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Stunting in children under 5 years

Overweight and obesity in children

## **National Food System Pathway**

**Status**:Official national food systems pathway submitted and available via the UN Food Systems Hub.

**Document:** Pathways to Ghana's Food Systems Transformation (15 september 2021)

## **Key Priorities:**

- Promote sustainable farm-to-fork value chains and agro-processing
- Increase nutrition-sensitive production and diversify healthy diets
- Strengthen food governance, labelling, and safety regulations
- Support agri-innovation, finance, and rural market linkages

## **Food System Countdown Initiative Country data**

Food security

## Outcomes

**Environmental impacts** 

agricultural lands

Soil biodiversity threats index

#### Total ecological footprint of food production per person Total ecological footprint of food Prevalence of undernourishment consumption per person Greenhouse gas emissions of food consumption per person Biodiversity impact of food consumption per person Water use linked to food practices consumption per person MDD (IYCF): Minimum dietary Eutrophication of food diversity for infants and young children consumption per person Children (6-23 months): Zero fruit Agricultural land change during the or vegetable consumption last 10 years Average proportion of natural vegetation embedded in fish, or egg consumption

#### Nutritional status

(SDG 2.2.1)

- Adult obesity Percent of the population who cannot afford a healthy diet Wasting in children under 5 years
- (SDG 2.1.1) Percent population experiencing moderate or severe food insecurit
  - under 5 years (SDG 2.1.2) Underweight in women 15-49 years
- Anemia in women 15-49 years (SDG Infant and young child feeding 2.2.3)

### Noncommunicable diseases

- Adult diabetes prevalence
- Adult raised blood pressure

Unlikely Challenge Area

- Children (6-23 months): Zero meat,
  - Potential Challenge Area Likely Challenge Area

  - Missing Data

# Nigeria

What is asked & what is needed



Scan to access Food System Countdown Initiative country dashboard:



## **National Food System Pathway**

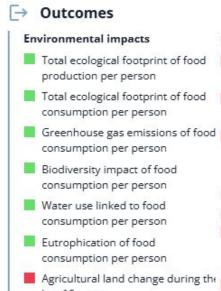
Status: Official national food systems pathway submitted and available via the UN Food Systems Hub.

**Document:** Nigeria National Pathways to Food Systems Transformation (13 september 2021)

### **Key Priorities:**

- Improve agricultural productivity through knowledge dissemination and skills development
- Build inclusive and climate-resilient food systems, especially for women and vouth
- Expand social protection and nutrition education for sustainable healthy diets
- Promote value chain and market systems development to reduce food insecurity and poverty
- Link research, innovation, and regulation to fortify foods and improve dietary quality

## **Food System Countdown Initiative Country data**



Biodiversity impact of food consumption per person

Water use linked to food consumption per person

Eutrophication of food consumption per person

Agricultural land change during the last 10 years

Average proportion of natural vegetation embedded in agricultural lands

Soil biodiversity threats index

## Food security

Percent of the population who cannot afford a healthy diet

Prevalence of undernourishment (SDG 2.1.1)

> Percent population experiencing moderate or severe food insecurit (SDG 2.1.2)

Infant and young child feeding practices

MDD (IYCF): Minimum dietary diversity for infants and young children

Children (6-23 months): Zero fruit or vegetable consumption

Children (6-23 months): Zero meat, fish, or egg consumption

#### **Nutritional status**

Adult obesity

Wasting in children under 5 years

Stunting in children under 5 years (SDG 2.2.1)

Overweight and obesity in children under 5 years

Underweight in women 15-49 years

Anemia in women 15-49 years (SDG 2.2.3)

#### Noncommunicable diseases

Adult diabetes prevalence

Adult raised blood pressure

Unlikely Challenge Area Potential Challenge Area

Likely Challenge Area

Missing Data



## What is asked & what is needed



Scan to access Food System Countdown Initiative country dashboard:



## **National Food System Pathway**

**Status**: National food systems pathway submitted and available via the UN Food Systems Hub.

**Document:** Official Feedback Form Structure - Egypt (20 september 2021)

#### **Key Priorities:**

- Ensure access to safe and nutritious food through policies in reduced hunger, food safety, and expanded social protection
- Shift to healthy and sustainable consumption patterns through food environment policies and food waste reduction
- Boost nature-positive food production with sustainable agriculture, energy and water practices.
- Advance equitable livelihoods via financial inclusion, rural skills support, and gender equity, using inclusive stakeholder platforms
- Build resilience to shocks through enhanced economic and social strategies, monitored through SDG-aligned systems

## **Food System Countdown Initiative Country data**

### → Outcomes

#### **Environmental impacts**

- Total ecological footprint of food production per person
  - Total ecological footprint of food consumption per person
- Greenhouse gas emissions of food consumption per person
- Biodiversity impact of food consumption per person
- Water use linked to food consumption per person
- Eutrophication of food consumption per person
- Agricultural land change during the last 10 years
- Average proportion of natural vegetation embedded in agricultural lands
- Soil biodiversity threats index

#### Food security

- Percent of the population who cannot afford a healthy diet
- Prevalence of undernourishment (SDG 2.1.1)
- Percent population experiencing moderate or severe food insecurity (SDG 2.1.2)

## Infant and young child feeding practices

- MDD (IYCF): Minimum dietary diversity for infants and young children
- Children (6-23 months): Zero fruit or vegetable consumption
- Children (6-23 months): Zero meat, fish, or egg consumption

#### **Nutritional status**

- Adult obesity
- Wasting in children under 5 years
- Stunting in children under 5 years (SDG 2.2.1)
- Overweight and obesity in children under 5 years
- Underweight in women 15-49 years
- Anemia in women 15-49 years (SDG 2.2.3)

- Adult diabetes prevalence
- Adult raised blood pressure
  - Unlikely Challenge Area
  - Potential Challenge Area
  - Likely Challenge Area
  - Missing Data

## Tunisia

What is asked & what is needed

Scan to access Food System Countdown Initiative country dashboard:



#### **National Food System Pathway**

Status: No national food systems pathway submitted

**Document:** National Adaptation Plan: Advancing risk-informed development and land-use planning in Tunisia (August 2021)

**Explanation:** This climate adaptation plan, developed in partnership with the Green Climate Fund and the Tunisian Ministry of Environment, serves as a proxy for food-system-relevant priorities. It outlines strategies to build climate resilience in the agriculture and water sectors. Question: will adaptation plan be sufficient to work demand-driven for The Netherlands?

#### **Key Priorities (from NAP):**

- Address water scarcity for smallholder agriculture through improved irrigation systems and water governance reforms
- Promote sustainable land use by combating soil degradation, supporting reforestation, and integrating agroecological methods
- Enhance local governance for adaptive capacity by strengthening institutional coordination, capacity-building at municipal levels, and mainstreaming climate adaptation in local development plans

## **Food System Countdown Initiative Country data**

## Outcomes

#### **Environmental impacts**

- Total ecological footprint of food production per person
  - Total ecological footprint of food consumption per person
- Greenhouse gas emissions of food consumption per person
- Biodiversity impact of food consumption per person
- Water use linked to food consumption per person
- Eutrophication of food consumption per person
- Agricultural land change during the last 10 years
- Average proportion of natural vegetation embedded in
- Soil biodiversity threats index

agricultural lands

#### Food security

- Percent of the population who cannot afford a healthy diet
- Prevalence of undernourishment (SDG 2.1.1)
- Percent population experiencing moderate or severe food insecurity (SDG 2.1.2)

#### Infant and young child feeding practices

- MDD (IYCF): Minimum dietary diversity for infants and young children
- Children (6-23 months): Zero fruit or vegetable consumption
- Children (6-23 months): Zero meat, fish, or egg consumption

#### Nutritional status

- Adult obesity
- Wasting in children under 5 years
- Stunting in children under 5 years (SDG 2.2.1)
- Overweight and obesity in children under 5 years
- Underweight in women 15-49 years
- Anemia in women 15-49 years (SDG) 2.2.3)

- Adult diabetes prevalence
- Adult raised blood pressure



- Potential Challenge Area
- Likely Challenge Area
- Missing Data

# Uganda

What is asked & what is needed



Scan to access Food System Countdown Initiative country dashboard:



## **National Food System Pathway**

**Status**:Official national food systems pathway submitted and available via the UN Food Systems Hub.

**Document:** Uganda Food System Transformation Pathways (15 september 2021)

## **Key Priorities**:

- Support smallholder farmers' shift to market engagement through improved inputs, services, and value addition
- Promote safe, diverse, and nutritious diets including indigenous foods
- Scale climate-smart agriculture and sustainable resource use
- Strengthen agro-processing, post-harvest systems, and rural infrastructure
- Enhance governance, youth and women empowerment, and alignment with national plans

## **Food System Countdown Initiative Country data**

### → Outcomes

## Environmental impacts

- Total ecological footprint of food production per person
- Total ecological footprint of food consumption per person
- Greenhouse gas emissions of food consumption per person
- Biodiversity impact of food consumption per person
- Water use linked to food consumption per person
- Eutrophication of food consumption per person
- Agricultural land change during the last 10 years
- Average proportion of natural vegetation embedded in

agricultural lands

Soil biodiversity threats index

#### Food security

- Percent of the population who cannot afford a healthy diet
- Prevalence of undernourishment (SDG 2.1.1)
- Percent population experiencing moderate or severe food insecurity (SDG 2.1.2)

#### Infant and young child feeding practices

- MDD (IYCF): Minimum dietary diversity for infants and young children
- Children (6-23 months): Zero fruit or vegetable consumption
- Children (6-23 months): Zero meat, fish, or egg consumption

#### **Nutritional status**

- Adult obesity
- Wasting in children under 5 years
- Stunting in children under 5 years (SDG 2.2.1)
- Overweight and obesity in children under 5 years
- Underweight in women 15-49 years
- Anemia in women 15-49 years (SDG 2.2.3)

- Adult diabetes prevalence
- Adult raised blood pressure



- Potential Challenge Area
- Likely Challenge Area
- Missing Data