

## HIGHLIGHTS



### Regional Overview of Food Security and Nutrition – Latin America and the Caribbean 2022 – Towards improving affordability of healthy diets

The latest issue analyzes the cost of healthy diets and warns that the region has currently the highest cost of a healthy diet compared to the rest of the world. It also highlights the challenges to improving its affordability and the relevance of addressing the high cost of this type of diet to address the rising numbers of hunger, food insecurity, and malnutrition in all its forms.

(Santiago, 156 pp. Also available in [Spanish](#))

Digital report now available in [English](#) | FAO, IFAD, UNICEF, PAHO & WFP

DOI: <https://doi.org/10.4060/cc3959en>

## BOOKS

### AGRICULTURE



### Perspectivas de cosechas y situación alimentaria # 3, septiembre 2022

This report indicates that the food insecurity situation is grave due to multiseason droughts in East Africa and that unless humanitarian assistance is scaled up, famine is expected in parts of Somalia.

(48 pp. Also available in [English](#)) Crop Prospects and Food Situation

DOI: <https://doi.org/10.4060/cc2300es>

### ANIMAL PRODUCTION AND HEALTH



### Genomic characterization of animal genetic resources – Practical guide

Whole genome sequencing and related tools now offer opportunities to evaluate the genetic diversity of livestock populations and individuals more precisely and cost-effectively. This publication guides scientists and other stakeholders in the genomic characterization of animal genetic resources.

(184 pp.) FAO Animal Production and Health Guidelines

DOI: <https://doi.org/10.4060/cc3079en>



### Herramienta operacional de los mecanismos de coordinación multisectorial – Herramienta operacional de la Guía Tripartita de Zoonosis

This tool provides a standard stepwise approach for countries to establish or strengthen a mechanism for multisectorial, One Health coordination to manage zoonotic diseases. It contains ten steps, starting from convening a steering committee and ending with conducting an impact evaluation.

(Geneva, 52 pp. Also available in [English](#)) OMS, FAO & OMSA

### CLIMATE CHANGE



### Climate Risk Toolbox – Guiding material for climate risk screening

This manual offers comprehensive guidance to support users in navigating the Climate Risk Toolbox (CRTB), including all the technical specifications behind the tool. This guidance document is key to ensuring data transparency and strengthening its application by users.

(64 pp.)

DOI: <https://doi.org/10.4060/cc2909en>



### Marco de gestión ambiental y social

The Framework is designed to help manage and improve the environmental and social performance of FAO programmes and projects through a risk- and outcome-based approach. It includes nine standards covering areas such as biodiversity conservation, resource efficiency, and disaster risk reduction.

(112 pp. Also available in [English](#) and [French](#))

DOI: <https://doi.org/10.4060/cb9870es>

### ECONOMIC AND SOCIAL DEVELOPMENT



### Small-scale producers in sustainable agrifood systems transformation

This paper analyses the diversity of small-scale producers and demonstrates how understanding small-scale production can affect policies and investments, as well as livelihoods. It also provides recommendations for expanding the potential of these producers for sustainable agrifood systems transformations across many areas, including production, governance, and innovation.

(44 pp.)

DOI: <https://doi.org/10.4060/cc0821en>

## EVALUATIONS



### Evaluation of the project "Strengthening National Forest Inventory and Satellite Land Monitoring System in Support of REDD+ in Bangladesh"

According to this evaluation, the new Forest Inventory and Satellite Land Monitoring System developed in the country as part of this project will greatly improve the consistency and standing of reporting by Bangladesh, including reporting for forest resources assessment, SDGs and REDD+.

(36 pp.) Project Evaluation Series



### Evaluation of the project "Improving Food Security and Nutrition in the Gambia through Food Fortification"

This evaluation finds that the project addressed undernutrition through industrial and biofortified foods in a relevant way. It also makes a number of recommendations, including continuing to strengthen operational and technical capacity in the Gambia on industrial and biofortified foods.

(64 pp.) Project Evaluation Series

## FISHERIES AND AQUACULTURE



### Classification et définition illustrée des engins de pêche

This document details the configuration and mode of operation of typical fishing gear, such as surrounding nets, lift nets, and trawls. The presented classification of gear applies to commercial, subsistence, and recreational fisheries, both marine and freshwater.

(104 pp. Also available in [English](#) and [Spanish](#)) FAO Fisheries and Aquaculture Technical Papers

DOI: <https://doi.org/10.4060/cb4966fr>



### Report of the Expert Workshop on "Incorporating information on wild relatives of aquaculture species into an information system for aquatic genetic resources"- Virtual Workshop, 2-3 August 2022

The workshop discussed the expansion of the FAO Aquatic Genetic Resources Information System (AquaGRIS) in order to also include information on wild relatives (i.e. wild stocks) of aquaculture species. AquaGRIS will help countries and stakeholders to inventory national aquatic genetic resources (AqGR) used for aquaculture and monitor the status of their management.

(32 pp.) FAO Fisheries and Aquaculture Report

DOI: <https://doi.org/10.4060/cc3026en>



### Report of the Regional Consultation for Europe and North America on the development of Guidelines for Sustainable Aquaculture (GSA), Virtual meeting, 27-29 April 2021

Some objectives of the consultation were to share current policies and practices related to aquaculture in the regions; review existing regional and national instruments for sustainable aquaculture; and develop a list of priority thematic modules considering regional and national strengths and challenges.

(108 pp.) FAO Fisheries and Aquaculture Report

DOI: <https://doi.org/10.4060/cc3838en>



### Report of the Thirty-fifth Session of the Committee on Fisheries - Rome, 5-9 September 2022

This report examines and summarizes the recommendations and decisions made by the Committee during the meeting.

(84 pp.) FAO Fisheries and Aquaculture Report

DOI: <https://doi.org/10.4060/cc3652en>

## FORESTRY



### Manual: Restauración del bosque xerofítico de la República Bolivariana de Venezuela

This document serves those working in the management, conservation and restoration of xerophytic ecosystems of the Bolivarian Republic of Venezuela in the fight against desertification and climate change mitigation, in order to achieve land degradation neutrality and promote their recovery.

(Caracas, 132 pp.) FAO & Ministerio del Poder Popular para el Ecosocialismo

DOI: <https://doi.org/10.4060/cc3819es>

## RESILIENCE



### Hunga Tonga-Hunga Ha'apai eruption 2022 - Household food security and agriculture - DIEM-Impact report, November 2022

In the aftermath of the Hunga Tonga-Hunga Ha'apai undersea volcano eruption in Tonga in January 2022, a Volcano Eruption Household Impact Survey was conducted in the three most affected divisions: 'Eua, Ha'apai and Tongatapu. This report presents recommendations based on the results of the survey, including supporting crop and livestock recovery and addressing the impact of drought.

(76 pp.)

DOI: <https://doi.org/10.4060/cc3606en>

## RECENT RELEASES FROM OTHER UN AGENCIES AND IGOs

### INTERNATIONAL MONETARY FUND - IMF



### Finance & Development, December 2022 - Vol. 59; Issue 004

In this issue, leading energy policy experts look at where the clean energy transition stands amid geopolitical tensions.

(68 pp.)

DOI: <https://doi.org/10.5089/9781513598260.022>

### INTERNATIONAL FUND FOR AGRICULTURAL DEVELOPMENT - IFAD



### Interventions for Women's Empowerment in Developing Countries: An Evidence Gap Map

Empowering rural women and girls is essential to climate action, inclusive food systems, and achieving the SDGs. This evidence gap map (EGM) displays areas in which most research on effective interventions for women's empowerment is concentrated—and where there are gaps.

(92 pp.)



ORGANIZATION FOR ECONOMIC COOPERATION AND DEVELOPMENT -  
OECD



**Climate Tipping Points – Insights for Effective Policy Action**

This report argues that it is no longer appropriate to consider the risk of crossing tipping points as a low probability. Overshooting the current global temperature by 1.5 C may lead to irreversible and severe impacts, which must be avoided, heightening the urgency to drastically reduce emissions within this decade.

(82 pp.)

DOI: <https://doi.org/10.1787/abc5a69e-en>

THE WORLD BANK - WB



**A Second Year of Sharply Slowing Growth**

According to this report, global growth is projected to slow to its third-weakest pace in nearly three decades, overshadowed only by the 2009 and 2020 global recessions.

(200 pp.)

