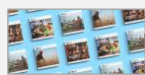


## HIGHLIGHTS



### Corporate brochures: an eye-catching showcase of FAO's best work

Must we choose between food security and climate neutrality? How do we make sure food imports are safe? FAO's corporate brochures answer these questions, correlating them with broader subjects and sharing what the Organization is doing about them in policy and practical terms. Visit the [page](#) to find out more.



### FAO Food Price Index

FAO Food Price Index averaged 120.6 points in October 2023, down 0.7 points (0.5 percent) from September, continuing the downward trend and standing 14.8 points (10.9 percent) below its corresponding value a year ago.



### FAO Cereal Supply and Demand Brief

FAO has maintained its forecast for world cereal production in 2023 at 2 819 million tonnes, still representing a 0.9 percent (26 million tonnes) increase compared to the previous year's outturn.

## PUBLICATIONS AVAILABLE IN E-BOOK FORMAT



### Guide on digital agricultural extension and advisory services – Use of smartphone applications by smallholder farmers

MOBI | E-PUB  
DOI: <https://doi.org/10.4060/cc4022en>



### How to invest in farmers? – A guide for agriculture human capital investment projects

MOBI | E-PUB  
DOI: <https://doi.org/10.4060/cc4381en>

## BOOKS

### AGRICULTURE



### Consumption-based water management – State of the art in Asia

This document aims to provide policymakers and experts with an understanding of consumption-based water management, so that they can assess its potential applicability in parts of Asia that rely on irrigation. These regions are currently facing, or are expected to face, issues related to the overextraction of water resources, especially groundwater.

(Bangkok, 76 pp.)  
DOI: <https://doi.org/10.4060/cc1567en>



### Incorporación de los caudales ecológicos al indicador 6.4.2 sobre el “estrés hídrico” – Directrices para un método estándar mínimo de presentación de informes a nivel mundial

These guidelines assist countries in participating in the assessment of SDG 6.4.2 on water stress by contributing data on environmental flows (EF). They recommend the use of the Global Environmental Flows Information System as the first-level estimation of EF.

(36 pp. Spanish. Also available in [English](#), [French](#) & [Portuguese](#)) SDG 6.4 – Monitoring Sustainable Use of Water Resources Papers  
DOI: <https://doi.org/10.4060/ca3097es>



### Proceedings of the Second Meeting of the International Network of Salt-Affected Soils (INSAS) – Managing salt-affected soils for a sustainable future

This document contains the abstracts of papers presented during the May workshop in Tashkent. These papers offer up-to-date scientific knowledge and practical solutions for key topics including the mapping, assessing, and monitoring of salt-affected soils, and practices and policies for their sustainable management.

(124 pp.)  
DOI: <https://doi.org/10.4060/cc7887en>



### Promoting sustainable land management through evidence-based decision support – A guide with country insights

This publication is a step-by-step guide for applying and implementing the Decision Support Framework (DSF) during the planning, design and execution of sustainable land management (SLM) interventions. The DSF combines expertise from addressing land degradation and SLM to create a comprehensive strategy for mainstreaming and expanding SLM across various spatial and temporal scales.

(120 pp.)  
DOI: <https://doi.org/10.4060/cc6118en>



### Remote sensing determination of evapotranspiration – Algorithms, strengths, weaknesses, uncertainty and best fit-for-purpose

This publication aims to update the knowledge of water professionals in the Near East and North Africa region regarding strengths and limitations of remote sensing models and databases for evapotranspiration, as well as operational aspects such as spatial and temporal resolutions and accuracy. It addresses the ongoing issue of water scarcity and the effective allocation of scarce water resources in the region.

(Cairo, 164 pp.)  
DOI: <https://doi.org/10.4060/cc8150en>

## ANIMAL PRODUCTION AND HEALTH



### Guidelines for livestock vaccination campaigns – From collection to injection

The effectiveness of vaccination largely depends on appropriate delivery, such as an effectively maintained cold chain and hygienic injection. These guidelines package information in a way that makes it easy to take into the field and implement, and thus contribute to the fight against the spread of livestock diseases, including zoonotic ones.

(64 pp. Russian. Also available in [Azerbaijani](#) & [English](#)) FAO Animal Production and Health Guidelines

DOI: <https://doi.org/10.4060/cc3038ru>



### Surveillance and Information Sharing Operational Tool – An operational tool of the Tripartite Zoonoses Guide

The tool supports countries in establishing or strengthening a One Health multisectoral coordinated surveillance and information sharing (SIS) system for zoonotic diseases. It provides guidance and a stepwise method for assessing the national structures and mechanisms already in place.

(Geneva, Rome & Paris, 72 pp. Arabic. Also available in [Chinese](#), [English](#), [French](#), [Russian](#) & [Spanish](#)) WHO, FAO & WOAH

## ECONOMIC AND SOCIAL DEVELOPMENT



### Les emplois verts au service des systèmes agroalimentaires – Dessiner un nouvel horizon pour la jeunesse du Sahel

This study concerns the intersection of two broad issues. One is the creation of decent and green jobs to meet the demand of a growing young population. The other is the transition from economies that are not environmentally sustainable to "green" economies.

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

DOI: <https://doi.org/10.4060/cc7033fr>

## FISHERIES AND AQUACULTURE



### Implementing the Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES) through national fisheries legal frameworks – A study and a guide

This guide focuses on improving the understanding of the Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES) in relation to the fisheries sector. It also aims to evaluate and strengthen national fisheries legal frameworks to better align with CITES requirements.

(148 pp.) FAO Legal Guide

DOI: <https://doi.org/10.4060/cc8051en>



### Informe técnico del taller regional sobre la Convención sobre el Comercio Internacional de Especies Amenazadas de Fauna y Flora Silvestres (CITES), la pesca y los dictámenes de adquisición legal con los países de América Latina y el Caribe – 8 al 11 de mayo de 2023

This workshop aimed to raise awareness of the Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES) requirements and their application within the fisheries sector. It also provided training on the use of the FAO-CITES legal study and guide, and identified countries' needs and interests for the improved implementation of CITES in their fisheries sector.

(76 pp. Spanish)

DOI: <https://doi.org/10.4060/cc7657es>



### Report of the Expert Workshop on Aquaculture Co-management – Hybrid meeting, Kigali, Rwanda, 8–10 June 2022

This workshop gathered global experiences and knowledge relevant to the definition and characterization of aquaculture co-management. The main topics discussed include an overview of the background document, a presentation of the concept, and the requirements and characteristics of aquaculture co-management.

(60 pp.) FAO Fisheries and Aquaculture Report

DOI: <https://doi.org/10.4060/cc8315en>



### Training guide on the rules of the road at sea for small-scale fishers

Working in the fisheries sector is one of the most dangerous jobs worldwide, with numerous accidents and injuries occurring among crew members aboard fishing vessels. This publication offers guidance on navigating day-to-day traffic situations at sea, both in daylight and at night, which is essential in mitigating accidents and enhancing safety.

(76 pp. Chinese)

DOI: <https://doi.org/10.4060/cc8214zh>

## FOOD SAFETY



### Risk Assessment of Food Allergens – Part 5: Review and establish threshold levels for specific tree nuts (Brazil nut, macadamia nut or Queensland nut, pine nut), soy, celery, lupin, mustard, buckwheat and oats – Meeting report

This report provides an overview of available data, recommended reference doses (RfDs), and the reasons for not deriving an RfD for specific food allergens. It also presents details of the available data and discussions of the Expert Committee.

(48 pp.) Food Safety and Quality Series | FAO & WHO

DOI: <https://doi.org/10.4060/cc8387en>

## FORESTRY



### Restauración del bosque de manglar en la República Bolivariana de Venezuela – Manual técnico

In response to the ongoing environmental crisis, this manual helps prevent, slow down and reverse the deforestation and degradation of the mangrove ecosystem, with emphasis on the foundational concepts that underpin the restoration process. It focuses on understanding the process to ensure the achievement of objectives, rather than the mere explanation of techniques.

(Caracas, 92 pp. Spanish) FAO & Ministerio del Poder Popular para el Ecosocialismo

DOI: <https://doi.org/10.4060/cc8084es>

## NUTRITION



### Escuelas sostenibles – Orientaciones conceptuales y metodológicas

This publication presents the Sustainable Schools methodology used in Latin America and the Caribbean. The methodology comprises six key components: inter-institutional and intersectoral articulation; social participation; adequate infrastructure; food and nutrition education with educational school gardens; healthy menus; and public purchases of food from family farmers.

(Brasilia, 112 pp. Spanish) FAO, ABC/MRE & FNDE/MEC  
DOI: <https://doi.org/10.4060/cc7219es>

## RESILIENCE



### Improving the resilience of the agricultural sector to external shocks – The impact of the COVID-19 pandemic on the dairy industry with reference to India

This study offers a quantitative assessment of the Indian dairy sector with the aim of determining the factors underlying observed price movements. The findings indicate that there was no statistically significant change in wholesale milk prices immediately after the sudden lockdown was imposed in the five milk zones of the country.

(52 pp.) FAO Commodity and Trade Policy Research Working Paper  
DOI: <https://doi.org/10.4060/cc8187en>



### Indonesia's agriculture sector performance during the COVID-19 pandemic: Towards a resilient agrifood system

The COVID-19 pandemic significantly affected food security in Indonesia. This paper analyses the impact of travel restrictions imposed during the pandemic on various agricultural commodities including rice, corn and chicken meat. It also compares pre-pandemic and pandemic conditions, considering them within the context of government actions to address the challenges posed by COVID-19.

(Jakarta, 60 pp.)  
DOI: <https://doi.org/10.4060/cc6782en>



### Hunger Hotspots – FAO–WFP early warnings on acute food insecurity: November 2023 to April 2024 outlook

This publication presents the results of a joint FAO–WFP early warning analysis of acute food insecurity hotspots, highlighting countries at risk of significant food security deterioration. It outlines the likely evolution of impacts over the next three months, with the aim of informing urgent action to safeguard the food security of the most vulnerable communities in these locations.

(60 pp.) WFP & FAO  
DOI: <https://doi.org/10.4060/cc8419en>

## RECENT RELEASES FROM OTHER UN AGENCIES AND IGOs

### ORGANIZATION FOR ECONOMIC COOPERATION AND DEVELOPMENT – OECD



### Agricultural Policy Monitoring and Evaluation 2023 – Adapting Agriculture to Climate Change

This report focuses on policies for climate change adaptation and identifies nearly 600 adaptation measures adopted by governments. It notes that more action is required to advance the implementation, monitoring and assessment of these measures. The report finds that most of the support for the sector comes in forms that reduce rather than enhance the sector's capacity to adjust to future crises, including climate change.

(Paris, 688 pp. Also available in [French](#))