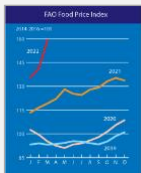


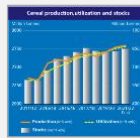
HIGHLIGHTS



FAO Food Price Index

The index tracks monthly changes in the international prices of commonly traded food commodities. It averaged 159.3 points in March 2022, an increase of 12.6 percent compared to February 2022.

[Press release](#)



FAO Cereal Supply and Demand Brief

This month's revisions to FAO's estimates for the 2021/22 season largely reflect the impact of the conflict in Ukraine on grain markets. The world cereal production forecast is slightly higher this month, while the wheat production forecast has been lowered.



Get ready to celebrate the International Day of Plant Health!

As FAO has welcomed a UN decision to establish an annual International Day of Plant Health (IDPH) on 12 May, brush up your knowledge of the topic with [this selection](#) of FAO titles highlighting the importance of plant health for maximizing food resources.



Integrated Food Security Phase Classification (IPC) Analysis – Somalia, April 2022

The analysis indicates that further deterioration of the food security and nutrition situation in Somalia is expected between April and June 2022, with over 6 million people facing crisis or worse. Urgent humanitarian assistance is required to prevent extreme outcomes.

(4 pp.) | [Press release](#)



Investment guidelines for youth in agrifood systems in Africa

Launched during the 2022 FAO Regional Conference for Africa, this report presents tools and examples to develop, implement, monitor and evaluate youth-focused and youth sensitive investment programmes. These include the FAO Capacity assessment tool, land loans and youth-sensitive market analysis.

(120 pp.) FAO & AUC

DOI : <https://doi.org/10.4060/cb9001en>



Scaling up investments in agrifood systems for youth in Africa – What policymakers need to know

This investment brief is a snapshot of the Investment guidelines for youth in agrifood systems in Africa. It highlights the importance of youth as change agents and key stakeholders contributing to sustainable agrifood systems.

(12 pp. Also available in [Arabic](#), [French](#) and [Spanish](#))

DOI: <https://doi.org/10.4060/cb9137en>

PUBLICATIONS AVAILABLE IN E-BOOK FORMAT



Good emergency management practice: The essentials – A guide to preparing for animal health emergencies

[MOBI](#) | [E-PUB](#)



The role of forest products in the global bioeconomy – Enabling substitution by wood-based products and contributing to the Sustainable Development Goals

[MOBI](#) | [E-PUB](#)

NEWSLETTERS



FAO Liaison Office with the United Nations in Geneva, March 2022 – Issue No. 25



FAO Markets and Trade – April 2022



FAO Malawi newsletter, March 2022 – Issue No. 9

(2 pp.)



FPMA bulletin – Monthly Report on Food Price Trends, 10 March 2022. Issue No. 2

(8 pp., Arabic. Also available in [Chinese](#), [English](#), [French](#), [Russian](#) and [Spanish](#))

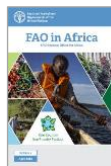


Now from North America, April 2022 – Issue No. 34

BROCHURES



Agricultura verde y resiliente al clima
(4 pp. Also available in [English](#))



FAO in Africa, Edition No. 2 – April 2022
(Accra, 12 pp. Also available in [French](#))



Integrating a gender perspective into supply chain due diligence
(12 pp., Arabic. Also available in [English](#) and [Chinese](#)) FAO & OECD



International Day of Plant Health: Get involved!
(8 pp.)



Invasive disease linked to raw freshwater fish – Risk profile – Group B Streptococcus (GBS) Streptococcus agalactiae sequence type (ST) 283 in freshwater fish
(Bangkok, 4 pp., Chinese. Also available in [English](#) and [Spanish](#))



Liberia | Data in Emergencies Monitoring brief – round 3
(8 pp.)



Reseña de agricultura familiar - Ecuador
(8 pp.)



Special report – Extract: 2021 FAO crop and food supply assessment mission to the Sudan – 21 March 2022
(8 pp., Arabic. Also available in [French](#))



Strengthening soya production and food system in Afghanistan – Project fact sheet
(Kabul, 2 pp.)



Table ronde OCDE-FAO 2019 sur les filières agricoles responsables. Note de synthèse
(8 pp. Also available in [Arabic](#), [Chinese](#), [English](#), [Russian](#) and [Spanish](#)) FAO & OECD

FSN Forum report of activity



Consultation for the development of the CFS Voluntary Guidelines on Gender Equality and Women's and Girls' Empowerment in the context of Food Security and Nutrition
(16 pp.)

UN Decade of Action on Nutrition 2016–2025: priority actions on nutrition for the next five years
(12 pp.)

Humanitarian Response Plan 2022



Burkina Faso
(4 pp.)
DOI:
<https://doi.org/10.4060/cb9424en>

El Salvador
(4 pp.)
DOI:
<https://doi.org/10.4060/cb9423en>

Guatemala
(4 pp.)
DOI:
<https://doi.org/10.4060/cb9370en>

Mali
(4 pp.)
DOI:
<https://doi.org/10.4060/cb942en>

Mozambique
(4 pp.)
DOI:
<https://doi.org/10.4060/cb9387en>

The Niger
(4 pp.)
DOI:
<https://doi.org/10.4060/cb9428en>



Training courses



Applying Public-Private Partnerships to control Foot-and-mouth and similar transboundary animal diseases
(2 pp.)

Introduction to rift valley fever open-access
(2 pp.)

Foot-and-mouth disease risk analysis along the value chain
(2 pp.)

Lumpy skin disease preparedness
(2 pp.)

Foot-and-mouth disease emergency
(2 pp.)

Socioeconomic impact assessment of foot-and-mouth disease
(2 pp.)

Foot-and-mouth disease laboratory investigation
(2 pp.)

Foot-and-mouth disease vaccination and post-vaccination monitoring
(2 pp.)

Foot-and-mouth disease investigation
(2 pp.)

BOOKLETS AND POLICY BRIEFS



Family farming
(12 pp., Arabic. Also available in [Chinese](#), [English](#), [French](#), [Russian](#) and [Spanish](#))
DOI: <https://doi.org/10.4060/cb8227ar>



FAO in Europe and Central Asia 2021
(Budapest, 32 pp., Russian. Also available in [English](#))
DOI: <https://doi.org/10.4060/cb9266ru>



International Year of Artisanal Fisheries and Aquaculture 2022 - Visual identity guidelines for graphic designers. Second edition
(36 pp.)



Note d'orientation n°5: Des services financiers et des incitations à l'investissement plus accessibles pour les jeunes agri-entrepreneurs - Solutions à moyen et long terme
(16 pp.)
DOI: <https://doi.org/10.4060/cb9132fr>



Recent developments in biotechnologies relevant to the characterization, sustainable use and conservation of genetic resources for food and agriculture
(32 pp.)
DOI: <https://doi.org/10.4060/cb8956en>



Report of the Twenty-ninth session of the Asia-Pacific Forestry Commission - Ulaanbaatar, Mongolia. 22-25 February 2022 (virtual meeting)
(Bangkok, 32 pp.)
DOI: <https://doi.org/10.4060/cb9178en>



Scaling up investments in agrifood systems for youth in Africa - What policymakers need to know
(12 pp., Arabic. Also available in [English](#), [French](#) and [Spanish](#)) FAO & African Union
DOI: <https://doi.org/10.4060/cb9137ar>



Standard operating procedures for operating, maintenance and storage of desert locust sprayers: Ultra-low volume vehicle mounted sprayer (passive drift)
(Cairo, 32 pp.) FAO & CRC
DOI: <https://doi.org/10.4060/cb9086en>



Strategic Framework for collaboration on antimicrobial resistance - Together for One Health
(24 pp.) FAO, WHO, OIE & UNEP

Salvaguardar los medios de vida y promover la resiliencia a través de los PNA - FAO y PNUD



Estudio de caso Colombia
(20 pp.)
DOI: <https://doi.org/10.4060/cb8870es>

Estudio de caso Guatemala
(20 pp.)
DOI: <https://doi.org/10.4060/cb8869es>

BOOKS

AGRICULTURE



Bridging the gap between nutrition and agriculture in Côte d'Ivoire – An assessment of capacity within agricultural extension and advisory services

Côte d'Ivoire faces the triple burden of malnutrition: undernutrition, micronutrient deficiency and obesity. This assessment suggests increasing funds for nutrition and strengthening capacities for coordinated, multisectoral actions among ministries involved in nutrition.

(40 pp.)
DOI: <https://doi.org/10.4060/cb9290en>



Comprehensive assessment of national extension and advisory service systems – An operational guide

The comprehensive assessment consists of three main phases: preparation, implementation and consolidation. Detailed guidance is provided for each phase, including steps for creating national ownership and for system analysis through the functional, structural and enabling environment.

(108 pp.)
DOI: <https://doi.org/10.4060/cb9111en>

Comprehensive analysis of the disaster risk reduction system for the agricultural sector



Georgia

This study shows that disaster risk reduction management is integrated into recent policy documents in Georgia. However, the system still lacks an effective mechanism for implementation and coordination. It suggests clarifying roles and responsibilities across line ministries regarding risk assessment and mapping.

(88 pp.)
DOI: <https://doi.org/10.4060/cb8450en>



Kazakhstan

This study finds that existing legislation does not cover climate-change implications, and also lacks a link with the agriculture and food security sectors in Kazakhstan. Developing a system of indicators for economic, technical and social effectiveness is suggested to strengthen the regulatory framework for disaster risk reduction.

(80 pp.)
DOI: <https://doi.org/10.4060/cb8757en>

ANIMAL PRODUCTION AND HEALTH



Rift Valley fever action framework

Rift Valley fever (RVF) is an arboviral disease transmitted by mosquitoes that affects humans and livestock. This framework provides practices for responding to an RVF outbreak, covering situation analysis, One Health coordination and disease control.

(88 pp.) FAO Animal Production and Health Guidelines
DOI: <https://doi.org/10.4060/cb8653en>



Les jeunes autochtones, agents du changement - La jeunesse autochtone se mobilise dans les systèmes alimentaires locaux en période d'adversité

This publication highlights six initiatives by Indigenous youth around the world to address the challenges of climate change and the COVID-19 pandemic. One of these is the promotion of resilience through health information, infrastructure and sustainable agriculture in the Kipkandule Code Area.

(68 pp. Also available in [English](#) and [Spanish](#))
DOI: <https://doi.org/10.4060/cb6895fr>

FISHERIES AND AQUACULTURE



GLOBEFISH Highlights – International Markets on Fisheries and Aquaculture Products. Quarterly update. Fourth issue with January–June 2021 statistics

Combining information collected by the European Price Report with other market survey data collected by FAO GLOBEFISH, this issue provides an update on market trends for a variety of major fish commodities, including tuna, groundfish and small pelagics.

(72 pp.)
DOI: <https://doi.org/10.4060/cb8955en>



Légiférer pour une pêche artisanale durable – Un guide et des conseils pour la mise en œuvre dans les législations nationales de certains aspects des Directives volontaires visant à assurer la durabilité de la pêche artisanale dans le contexte de la sécurité alimentaire et de l'éradication de la pau

This guide to fisheries legislation for the development of inclusive and sustainable small-scale fisheries takes into account social, economic and environmental sustainability, while focusing on marginalized groups.

(124 pp. Also available in [English](#) and [Spanish](#))
DOI: <https://doi.org/10.4060/cb0885fr>



Impacts socioéconomiques et biologiques de l'industrie des aliments pour animaux à base de poisson en Afrique subsaharienne

This study finds that fish-based feeds offer some economic benefits to governments and fish workers. However, the industry's social benefits are limited, reaching relatively few entities. It suggests establishing regulations for environmentally friendly and safe fish-derived ingredients as well as for fish-based feed production.

(128 pp. Also available in [English](#)) Circulaire de la FAO sur les pêches et l'aquaculture
DOI: <https://doi.org/10.4060/cb7990fr>



Report of the Global Conference on Aquaculture +20 – Aquaculture for food and sustainable development – Shanghai, the People's Republic of China, 22–25 September 2021

The meeting drew from a global synthesis and regional reviews to highlight a context of record aquaculture production. The meeting also saw the adoption of the Shanghai Declaration on Aquaculture for Food and Sustainable Development.

(92 pp.) FAO Fisheries and Aquaculture Report
DOI: <https://doi.org/10.4060/cb9365en>





Restoration of productive aquatic ecosystems by small-scale fisheries and aquaculture communities in Asia – Good practices, innovations and success

This report highlights ecosystem restoration actions by fisherfolk communities, which include eliminating destructive fishing and reducing overfishing through gear changes and effort control. It also presents common enablers of success, including economic incentives, comanagement and legal recognition of fishing rights.

(Bangkok, 76 pp.)

DOI: <https://doi.org/10.4060/cb8645en>



The implementation of the ecosystem approach to fisheries management in Gökçeada, Turkey – Baseline report

Gökçeada is Turkey's largest island and has rich fisheries resources. However, it faces threats such as invasive species, climate change and a lack of employment opportunities. This report sheds light on the importance of an ecosystem approach to fisheries management for the area's sustainability.

(156 pp.)

DOI: <https://doi.org/10.4060/cb9174en>

FOOD SAFETY



International and national regulatory strategies to counter food fraud

Regulatory challenges for addressing food fraud include a lack of organized information, the elusive nature of harm caused by food fraud, and the global dimensions. This report introduces available international regulatory guidance and potential legal strategies, including the Codex Alimentarius texts and UN Guidelines for Consumer Protection.

(68 pp.)

DOI: <https://doi.org/10.4060/cb9035en>

PLANT PRODUCTION AND HEALTH



Manual on the development and use of FAO and WHO specifications for chemical pesticides – Second edition

This manual covers the standard process, unified requirements and procedures, harmonized definitions and nomenclature, technical guidelines, and standards applicable to pesticides for use in agriculture and public health. These pesticides include dustable powders, oil miscible liquids and mosquito coils.

(Rome & Geneva, 284 pp.) FAO & WHO

DOI: <https://doi.org/10.4060/cb8401en>



Pesticides and environmental incidents – Rotterdam Convention on the prior informed consent procedure for certain hazardous chemicals and pesticides in international trade

This document describes the nature and extent of environmental incidents, focusing on the poisoning of birds, fish and bees. It also showcases good practices, such as the Canadian Pesticide Incident Reporting database, which contains information about suspected adverse effects of marketed pesticides.

(76 pp.)

DOI: <https://doi.org/10.4060/cb6761en>

RECENT RELEASES FROM OTHER UN AGENCIES AND IGOs

UNITED NATIONS DEVELOPMENT PROGRAMME – UNDP



A Decade of Support for Water Governance Reform – Final Report of the GoAL WaSH Programme

The GoAL WaSH signature programme was implemented in 15 countries during the 2009-2019 period. This report presents the countries' outputs, including tariff-setting methodologies in Bosnia and Herzegovina and the management systems developed for water infrastructure supported by GoAL WaSH in Madagascar.

(Stockholm, 108 pp.) UNDP & SIWI

WORLD WILDLIFE FUND – WWF



Setting science-based targets in the seafood sector – Best practices to date

There is a strong business case for science-based emission reduction targets in the seafood industry, with benefits ranging from risk mitigation to unlocking financing. Good practices are presented in this report, such as the Global Salmon Initiative, which promotes responsible salmon farming.

(New York, 84 pp.) WWF & UNGC