



HIGHLIGHTS



Monitoring global progress on antimicrobial resistance

Although 60.4% of countries that responded to a global survey have developed antimicrobial resistance action plans, there is still much to be done to improve surveillance and research, reduce incidence of infection, and optimize use of human and veterinary medicines.

(64 pp.) FAO, OIE & WHO

[Press release](#)

NEWSLETTERS



Boletín de la Seguridad Alimentaria y la Nutrición, enero-abril de 2018

(12 pp.)



FAO Library for COFO24 – July 2018

(3 pp.)



FAO Uganda newsletter, January–June 2018 – Issue No. 1

(Kampala, 4 pp.)



Monthly bulletin of the Agricultural Trade Expert Network in Europe and Central Asia, May 2018 – No. 37

(12 pp., available only in Russian)

NEW BROCHURES



A third assessment of global marine fisheries discards

(6 pp.)



Championing an International Year of Plant Health

(4 pp.)



Colombia: Stakeholders unite to support legal timber

(2 pp.) FAO-EU FLEGT Programme – Success story



Developing capacity for strengthening food security and nutrition in selected countries of the Caucasus and Central Asia

(2 pp., also available in [Russian](#))



Fighting the threats of Banana bunchy top disease in Africa

(2 pp.) FCC-EMPRES Information sheets



GIEWS Update: The Democratic People's Republic of Korea, July 2018

(6 pp.)



How to manage Fall armyworm: A quick guide for smallholders

(4 pp.) FAW Guidance note



Mettre un terme à la pauvreté et à la faim grâce à l'investissement dans l'agriculture et les zones rurales

(20 pp., also available in [Chinese](#), [English](#), [Russian](#) and [Spanish](#))



Sahel – Response to mitigate the impact of the deteriorating situation
(2 pp.)



Strategy for the sustainable development of Mediterranean and Black Sea aquaculture
(20 pp.)

FOREST AND FARM FACILITY – COUNTRY ACHIEVEMENTS



Guatemala
(2 pp.)



Kenya
(2 pp.)



Liberia
(2 pp.)



Myanmar
(2 pp.)



Nepal
(2 pp.)



Nicaragua
(2 pp.)



Plurinational State of Bolivia
(2 pp.)



The Gambia
(2 pp.)



Viet Nam
(2 pp.)



Zambia
(2 pp.)

NEW BOOKS AND BRIEFS

AGRICULTURE



Achieving social and economic development in Africa through ecological and organic agricultural alternatives

These proceedings of the 3rd African Organic Conference highlight the need for a holistic, multi-stakeholder and multisectoral approach to organic agriculture, including partnerships and community empowerment, with a focus on women and youth.

(124 pp.) FAO & African Union Commission



Developing Sustainable Food Value Chains – Guiding Principles

This book provides a solid conceptual foundation for Sustainable Food Value Chains and illustrates the three phases of the value chain development cycle: measuring, understanding and improving performance. Now available in Arabic.

(88 pp., also available in [Chinese](#), [English](#), [French](#), [Russian](#) and [Spanish](#))

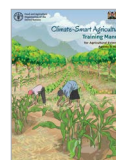


Stratégie nationale de mécanisation agricole du Gabon

This paper presents the strategy and implementation plans for agricultural mechanization in Gabon, including intensification and profitability issues. It calls for a sound policy framework and territorial sensitivity.

(Libreville, 160 pp., available only in French) FAO & Bureau sous-régional pour l’Afrique Centrale

CLIMATE CHANGE



Climate-Smart Agriculture: Training manual for agricultural extension agents in Kenya

This manual presents a list of Climate-Smart Agriculture practices, including conservation agriculture, permanent soil cover and water harvesting, that can contribute to increased production and profitability, and improve resilience and adaptation to climate change.

(Kenya, 108 pp.) FAO & Ministry of Agriculture Livestock and Fisheries of Kenya

ECONOMIC AND SOCIAL DEVELOPMENT



Early Warning Early Action report on food security and agriculture, July–September 2018

This report identified seven high-risk countries, including South Sudan, where conflict is likely to further constrain access to food, and the Sahel, where the number of pastoralists that may require assistance has increased from 2.5 to 2.7 million people in 2018.

(44 pp.)

FISHERIES AND AQUACULTURE



Rebuilding of marine fisheries – Part 2: Case studies

This report provides 13 case studies of fisheries rebuilding initiatives, including measures to regulate exploitation patterns for cod and herring in the Northeast Atlantic, and a performance assessment for Eastern Atlantic and Mediterranean Bluefin tuna.

(232 pp.) FAO Fisheries and aquaculture technical paper

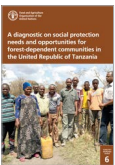


Review of the state of the world fishery resources: Inland fisheries

This review presents the contributions of inland fisheries to food security, including ecosystem services, biodiversity, employment and inclusive growth. It also suggests ways to improve estimates, including household consumption surveys and habitat yield models.

(396 pp.) FAO Fisheries and aquaculture circular

FORESTRY



A diagnostic on social protection needs and opportunities for forest-dependent communities in the United Republic of Tanzania

This paper seeks to identify innovative social protection measures, tailored to forest-dependent communities and their needs. It also calls for better integration of such measures with land resource management and gender concerns.

(68 pp.) FAO Forestry working paper



Biophysical and socio-economic baselines: The starting point for Action against Desertification

According to this paper, by the time this project concludes in 2019, it will have resulted in the restoration of more than 35 000 ha of degraded land in the countries where it has been implemented, benefiting over 500 000 small-scale farmers.

(76 pp.) Action against desertification



Estudio de las causas de la deforestación y degradación forestal en Guinea Ecuatorial 2004–2014

This study looks at intensive agriculture, urbanization and wood exploitation as major factors that have contributed to forest degradation. It calls for sustainable land management, climate-smart agricultural practices and stronger institutional capacity.

(Republic of Equatorial Guinea, 118 pp.)
MAGBMA & FAO



Hacia concesiones forestales en las zonas tropicales que contribuyan a la consecución de la Agenda 2030: Directrices voluntarias

These guidelines show how forest concessions can be an effective economic instrument in ensuring sustainable forest management and generating socio-economic benefits for relevant stakeholders, thereby contributing to Agenda 2030. Now available in Spanish.

(128 pp., also available in [English](#)) FAO Forestry Papers



The role of forest producer organizations in social protection

This report shows that, to be effective in providing social insurance mechanisms, forest producer organizations need to overcome geographical remoteness, insecure tenure and poor access to credit, as well as social and political exclusion.

(40 pp.) FAO Forestry working paper

GENDER



Country gender assessment on agriculture and the rural sector: Lao People's Democratic Republic

According to this report, women's involvement in agriculture is undervalued and women have limited access to information. It calls for the creation of women's farmer groups to exchange skills and information, as well as technical training for women.

(Vientiane, 88 pp.)



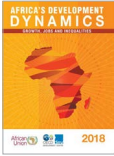
Genre et pertes alimentaires dans les chaînes de valeur alimentaires durables

This guidance note focuses on the nexus between gender equality and food loss. Its approach to integrating gender concerns into food loss responses consists of value-chain mapping, identification of constraints and solutions, and social risk assessment.

(44 pp., also available in [English](#) and [Spanish](#))

RECENT RELEASES FROM OTHER UN AGENCIES AND IGOs

ORGANISATION FOR ECONOMIC CO-OPERATION AND DEVELOPMENT – OECD



Africa's development dynamics 2018: Growth, jobs and inequalities

This report identifies innovative policies and offers practical policy recommendations, adapted to the specificities of African economies.

(Paris, 248 pp., also available in [French](#)) OECD Development Centre



Development co-operation report 2018: Joining forces to leave no one behind

This report proposes a holistic and innovative framework to shape and guide development co-operation policies and tools that are fit for the purpose of leaving no one behind.

(Paris, 260 pp.)



Mainstreaming biodiversity for sustainable development

This report examines how biodiversity is being mainstreamed in different key areas, including institutional co-ordination and national budgets, the agriculture, forestry and fisheries sectors and development co-operation.

(Paris, 168 pp.)

WORLD INTELLECTUAL PROPERTY ORGANIZATION – WIPO



Global Innovation Index 2018: Energizing the World with Innovation

The report analyses the energy innovation landscape of the next decade and identifies possible breakthroughs in fields such as energy production, storage, distribution, and consumption.

(Geneva, 428 pp.) WIPO, Cornell University & INSEAD

UNITED NATIONS EDUCATIONAL, SCIENTIFIC AND CULTURAL ORGANIZATION – UNESCO



The UNESCO Courier, July–September 2018

This issue covers different topics linked to artificial Intelligence, including its democratization in developing countries, threats that its misuse can pose and benefits derived from its assets, including big data.

(Paris, 72 pp., also available in [Arabic](#), [Chinese](#), [French](#), [Russian](#) and [Spanish](#))