

UPDATE



FAO and the SDGs

Print copies of the booklet *FAO and the SDGs – Indicators: Measuring up to the 2030 Agenda* are now available in [Arabic](#), [Chinese](#), [French](#), [Russian](#) and [Spanish](#).

NEW BROCHURES



Améliorer les conditions de production et de commercialisation de l'oignon pour plus d'incitations aux producteurs

(2 pp.) Suivi et analyse des politiques agricoles et alimentaires



Antimicrobial resistance in food and agriculture

(2 pp.)



Facing the threat of *Xylella fastidiosa* together

(2 pp.)



FAO China ECTAD Highlights, March 2017 Vol. 98

(Beijing, 2 pp.)



Faire face à l'influenza aviaire hautement pathogène H5N1

(12 pp.)



FAO Initiatives on prevention and control of Antimicrobial Resistance (AMR)

(2 pp.)



Gender equality for resilience in protracted crises

(8 pp.)



H5N8 HPAI in Uganda: Further spread in Uganda and neighbouring countries

(12 pp.) FAO Animal Health Risk Analysis



Production guidelines for rice

(Samoa, 7 pp.)



Propagation de l'influenza aviaire hautement pathogène (H5N1 HPAI) au Moyen-Orient: évaluation des risques

(10 pp.) EMPRES Watch



Support to the reform of the law governing agricultural cooperatives in Egypt

(Cairo, 2 pp., only available in Arabic)

World Banana Forum – Good Practices Collection



1 2 3 4 5 6 7 8 9 10 11

- 1 **Carbon footprint of the banana supply chain**
(5 pp., also available in [Spanish](#))
- 2 **Fair trade standards for bananas**
(5 pp., also available in [Spanish](#))
- 3 **Good agricultural practices for bananas**
(5 pp., also available in [Spanish](#))
- 4 **ISO 14001 certification for bananas**
(5 pp., also available in [Spanish](#))
- 5 **Organic banana production in Peru**
(4 pp., also available in [Spanish](#))
- 6 **Organic banana production in the Dominican Republic**
(3 pp., also available in [Spanish](#))

- 7 **Organic certification of bananas**
(3 pp., also available in [Spanish](#))
- 8 **Pesticide management in the banana industry**
(5 pp., also available in [Spanish](#))
- 9 **Private codes of conduct in the banana industry**
(3 pp., also available in [Spanish](#))
- 10 **Voluntary sustainability standards for bananas**
(5 pp., also available in [Spanish](#))
- 11 **Water footprint of the banana industry**
(5 pp., also available in [Spanish](#))

NEW BOOKS AND BRIEFS

AGRICULTURE



Good agricultural practices for greenhouse vegetable production in the South East European countries: Principles for sustainable intensification

This publication presents greenhouse technology, design (tunnel, single or multi-span), climate control (shading, ventilation), and cropping systems (e.g. integrated crop production, soilless culture), and discusses their economic viability. (446 pp.) FAO Plant Production and Protection Paper



Los nietos de la reforma agraria: empleo, realidad y sueños de la juventud rural en Chile

Some fifty years after Chile's major agrarian reform, this study looks at the socio-economic situation of rural youth in Chile, analyses youth insertion into the labour market and explores the role of small-scale agriculture in reducing poverty. (Santiago, 164 pp.) Serie Estudios y Documentos de Trabajo, INFAO, FAO & RIMISP



Oilcrops Complex: policy changes and industry measures – annual compendium

An overview of salient policy changes (crop insurance schemes, price thresholds, labelling of GMOs) and industry measures (e.g. energy production from coconut waste) regarding global and national markets for oilseed, oils, fats and meals in 2016. (70 pp., trilingual)



Options for low emission development in the Bangladesh dairy sector

This study proposes low-cost strategies to increase milk production while reducing enteric methane. These include diet supplementation and improved animal husbandry practices like deworming. (30 pp.) FAO & New Zealand Agricultural Greenhouse Gas Research Centre



Punjab & Sindh, Pakistan Rabi Crop Mask – Wheat and autumn potato 2013-2014

Datasets in this publication are collected through annual field techniques, supported by remote sensing and GIS analysis. It presents wheat and autumn potato crop masks to help understand seasonality patterns and improve resilience programmes. (134 pp.) FAO & SUPARCO



Report of the international symposium on agroecology in China

In a context of land degradation, deforestation and other threats to natural resources and biodiversity, this report showcases successful agroecological initiatives in China, including technology to manage water consumption and pesticide use. (78 pp.)



Voluntary Guidelines for sustainable soil management

These guidelines, now available in Chinese, provide scientific principles for sustainable soil management, thereby contributing to efforts to eradicate hunger and poverty. (24 pp., also available in [Arabic](#), [English](#), [French](#), [Russian](#), [Spanish](#))

ECONOMIC AND SOCIAL DEVELOPMENT



Cash transfer programmes for managing climate risk: Evidence from a randomized experiment in Zambia

This publication studies the effect of weather risks on the welfare of rural households. It argues that including environmental vulnerabilities as targeting criteria improves the effectiveness of social protection interventions as risk-coping instruments (e.g. 'green jobs' in waste management, reforestation and soil conservation). (34 pp.)



Executive summary: Latin America and the Caribbean panorama of food and nutritional security 2016

A summary of the progress achieved towards food security, this document presents an overview of challenges to achieving SDG2 and policy recommendations for eradicating hunger and malnutrition. Now available in English and Portuguese. (Santiago, 48 pp., also available in [Portuguese](#) and [Spanish](#))

FISHERIES AND AQUACULTURE



GFCM High-level conference towards enhanced cooperation on Black Sea fisheries and aquaculture – A declaration to boost regional cooperation in the sector

An overview of the state of marine living resources, including ecological and socio-economic challenges, this report introduces the Bucharest Declaration, a collaborative approach against illegal practices that promotes sustainable aquaculture development. (80 pp.) FAO Fisheries and Aquaculture Proceedings



Rapport de la trente-deuxième session du Comité des Pêches

A review of the strategy and budgetary planning of the Committee on Fisheries for 2016–2019. It provides an account of discussions regarding the situation of fisheries in the world and recommendations to facilitate policy implementation. (78 pp., also available in [Arabic](#), [Chinese](#), [English](#), [Russian](#), [Spanish](#)) FAO Fisheries and Aquaculture Report

FOOD AND NUTRITION



FAO-OIV focus 2016 table and dried grapes
A presentation of the latest data on market size, consumption, domestic production, exports and imports of table and dried grapes since 2000. This report includes general considerations on food uses of grape products and their nutritional value. (62 pp.)



Integration of nutrition in agriculture extension services in Africa
This publication promotes agricultural extension and advisory models through pre-service or in-service training, at both the institutional level (by garnering political will, for instance) and the operational level (e.g. identifying major nutritional problems). (Accra, 90 pp.)

FORESTRY



Guide for planning, construction and maintenance of forest roads
This guide explains different forest maintenance regimes (preventive and on-demand maintenance) and activities, and gives advice on forest road construction, such as minimizing the area used for building to reduce environmental impact. (62 pp.)

GENDER



How to integrate gender issues in climate-smart agriculture projects
A training module for organizing a workshop, this publication analyses key climate change and gender concepts and provides recommendations for gender mainstreaming, such as increasing women's access to education or raising gender awareness. (68 pp.) FAO & The World Bank