



Food and Agriculture  
Organization of the  
United Nations



# FAO PUBLICATIONS CATALOGUE 2021

APRIL

## FAO OFFICE OF COMMUNICATIONS

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Required citation:

FAO. 2021. *FAO publications catalogue 2021: April*. Rome. <https://doi.org/10.4060/cb4402en>

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ISBN 978-92-5-134289-3

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**VIET NAM**  
World Food Day 2013 FAO  
Viet Nam photo contest  
2nd prize winner.  
©FAO/N Tuan Anh



# INTRODUCTION

**Only with knowledge can we free the world from hunger, malnutrition and poverty.** According to the Basic Texts of the Food and Agriculture Organization of the United Nations (FAO), the Organization’s first function is to “collect, analyse, interpret and disseminate information relating to nutrition, food and agriculture”. FAO’s strategic focus on “the Four Betters” – Better Production, Better Nutrition, a Better Environment, and a Better Life – provide the roadmap guiding this work, within the broader perspective of the Sustainable Development Goals (SDGs) agreed by the United Nations and the international community in 2015.

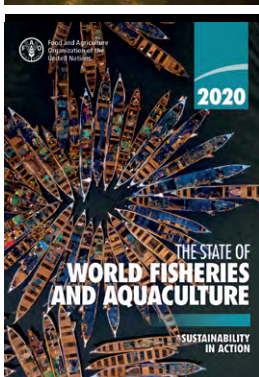
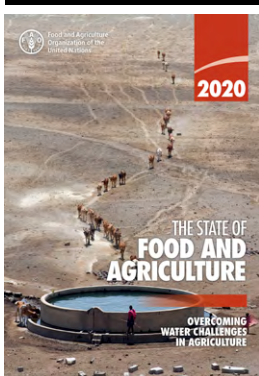
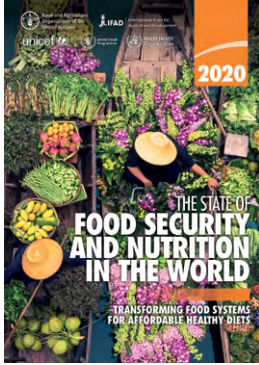
**FAO plays a unique role** as a neutral forum, providing unbiased, high-quality information across all areas relating to food, agriculture and sustainable natural resources management. In 2020, FAO issued over 900 publications, ranging from authoritative analysis for policy makers and expert guidance for farmers to general knowledge for young people. This high volume reflects the Organization’s mobilization in the face of the COVID-19 pandemic and a number of titles that specifically address COVID-19-related issues. The pandemic and its associated lockdowns have also accelerated the digital transformation of FAO’s publishing programme, with an increasing number of publications now available in device-friendly formats. This catalogue includes a selection of the Organization’s most recent titles, as well as some older publications that have become references in their respective fields. In addition to English, numerous reports are available in Arabic, Chinese, French, Russian and Spanish.

# FLAGSHIPS

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FAO'S FLAGSHIPS ARE THE LEADING PUBLICATIONS WITHIN THEIR RESPECTIVE DOMAINS. THEY STAND TOGETHER AS A COMPREHENSIVE OVERVIEW OF **THE STATE OF THE WORLD**.





# THE STATE OF THE WORLD

## THE STATE OF FOOD SECURITY AND NUTRITION IN THE WORLD

## THE STATE OF AGRICULTURAL COMMODITY MARKETS

## THE STATE OF FOOD AND AGRICULTURE

## THE STATE OF THE WORLD'S FORESTS

## THE STATE OF WORLD FISHERIES AND AQUACULTURE

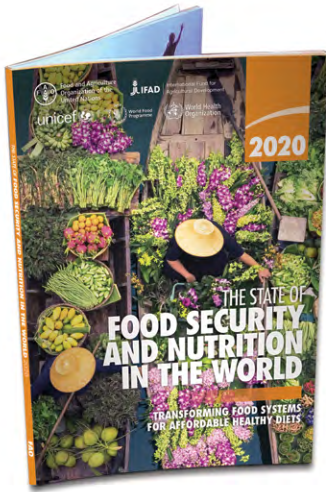


FAO's "The State of the World" publications provide a comprehensive overview of the most pressing global issues and challenges affecting the world today. These global reports are considered to be the most important FAO products in a given programme or thematic area. They primarily target policy makers and decision-makers, but are also relevant to experts, academia, students, the media and the general public.

**NEW EDITION  
FORTHCOMING**

# THE STATE OF FOOD SECURITY AND NUTRITION IN THE WORLD 2020

## TRANSFORMING FOOD SYSTEMS FOR AFFORDABLE HEALTHY DIETS



FAO, IFAD, UNICEF,  
WFP & WHO, Rome 2020  
ISBN 978-92-5-132901-6; 320 pp.,  
210 x 297 mm, USD 70.00,  
Paperback; Also available in e-book  
format, Available in Arabic, Chinese,  
English, French, Russian, Spanish

*This yearly report informs on progress towards ending hunger, achieving food security and improving nutrition, and analyses the key challenges to achieving these goals.*



**PRESS  
RELEASE**



According to the 2020 report, projections show that the world is not on track to achieve Zero Hunger by 2030 and, despite some progress, most indicators are also not on track to meet global nutrition targets.

In addition, the food security and nutritional status of the most vulnerable population groups is likely to deteriorate further due to the health and socio-economic impacts of the COVID-19 pandemic.

**NEW DIGITAL  
FORMAT**



## REGIONAL OVERVIEWS OF FOOD SECURITY AND NUTRITION

210 x 297 mm  
USD 36.00  
Paperback  
Also available  
in e-book format

**NEW EDITIONS  
FORTHCOMING**



### LATIN AMERICA AND THE CARIBBEAN

Santiago, 2020  
ISBN 978-92-5-133665-6  
150 pp., available in: English  
(summary) Spanish (full report)



### EUROPE AND CENTRAL ASIA

Budapest, 2021  
ISBN 978-92-5-134139-1  
140 pp., available in:  
English, Russian



### ASIA AND THE PACIFIC

Bangkok, 2021  
ISBN 978-92-5-133853-7  
120 pp., available in:  
English



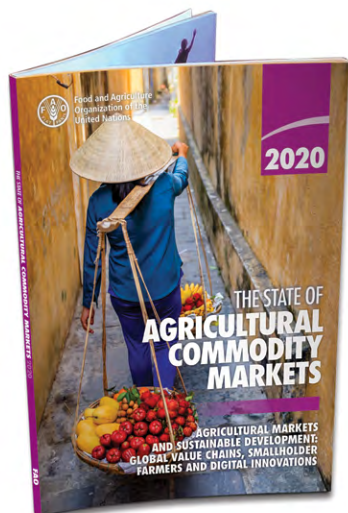
### NEAR EAST AND NORTH AFRICA

Cairo, 2020  
ISBN 978-92-5-132435-6  
96 pp., available in:  
English



### AFRICA

Accra, 2020  
ISBN 978-92-5-132051-8  
104 pp., available in:  
English, French



# THE STATE OF AGRICULTURAL COMMODITY MARKETS 2020

AGRICULTURAL MARKETS AND SUSTAINABLE DEVELOPMENT: GLOBAL VALUE CHAINS, SMALLHOLDER FARMERS AND DIGITAL INNOVATIONS

The State of Agricultural Commodity Markets 2020 discusses policies that promote sustainable outcomes – economic, social and environmental – in agricultural and food markets. The analysis is organized along the trends and challenges of trade and development, including the evolution of trade and markets; emerging global value chains in food and agriculture; smallholder farmers’ participation in value chains and markets in developing countries; and the impacts of digital technology on markets. Along these themes, the report discusses policies and institutions that can promote inclusive economic growth and harness markets to contribute towards the realization of the Sustainable Development Goals.

Published biennially, the series presents commodity market issues in an objective and accessible way to policy-makers, commodity market observers and stakeholders interested in these issues.

Rome, 2020  
 ISBN 978-92-5-133171-2  
 164 pp., 210 x 297 mm  
 USD 60.00, Paperback  
 Also available in e-book format  
 Available in: Arabic, Chinese, English, French, Russian, Spanish



NEW DIGITAL FORMAT



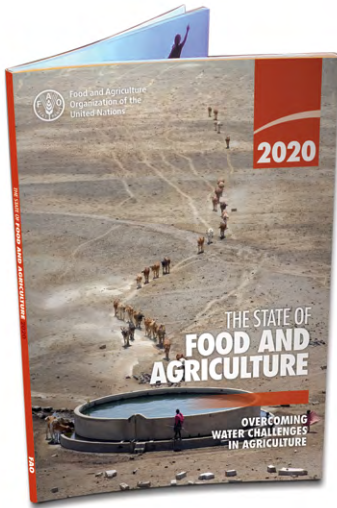
INTERACTIVE STORY



NEW EDITION  
FORTHCOMING

# THE STATE OF FOOD AND AGRICULTURE 2020

## OVERCOMING WATER CHALLENGES IN AGRICULTURE



Rome, 2020  
ISBN 978-92-5-133441-6  
208 pp., 210 x 297 mm  
USD 56.00, Paperback  
Also available in e-book format  
Available in: Arabic, Chinese,  
English, French, Russian, Spanish

*This series, published annually, aims at bringing to a wider audience balanced science-based assessments of important issues in the field of food and agriculture.*

Intensifying water constraints threaten food security and nutrition. Thus, urgent action is needed to make water use in agriculture more sustainable and equitable. Irrigated agriculture remains by far the largest user of freshwater, but scarcity of freshwater is a growing problem owing to increasing demand and competition for freshwater resources. At the same time, rainfed agriculture is facing increasing precipitation variability driven by climate change. These trends will exacerbate disputes among water users and inequality in access to water, especially for small-scale farmers, the rural poor and other vulnerable populations.

**The State of Food and Agriculture 2020** presents new estimates on the pervasiveness of water scarcity in irrigated agriculture and of water shortages in rainfed agriculture, as well as on the number of people affected. It finds major differences across countries, and also substantial spatial variation within countries. This evidence informs a discussion of how countries may determine appropriate policies and

interventions, depending on the nature and magnitude of the problem, but also on other factors such as the type of agricultural production system and countries' level of development and their political structures. Based on this, the publication provides guidance on how countries can prioritize policies and interventions to overcome water constraints in agriculture, while ensuring efficient, sustainable and equitable access to water.

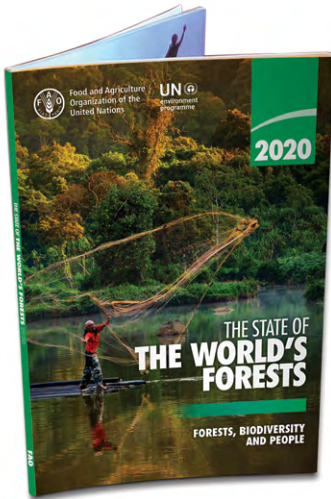


NEW DIGITAL  
FORMAT



# THE STATE OF THE WORLD'S FORESTS 2020

## FORESTS, BIODIVERSITY AND PEOPLE



The *State of the World's Forests 2020* assesses progress to date in meeting global targets and goals related to forest biodiversity and examines the effectiveness of policies, actions and approaches, in terms of both conservation and sustainable development outcomes. A series of case studies provide examples of innovative practices that combine conservation and sustainable use of forest biodiversity to create balanced solutions for both people and the planet.

*This series covers the status of forests, policy and institutional developments, and other key issues concerning the forest sector. It shares current, reliable and relevant information to facilitate informed discussion and decision-making.*

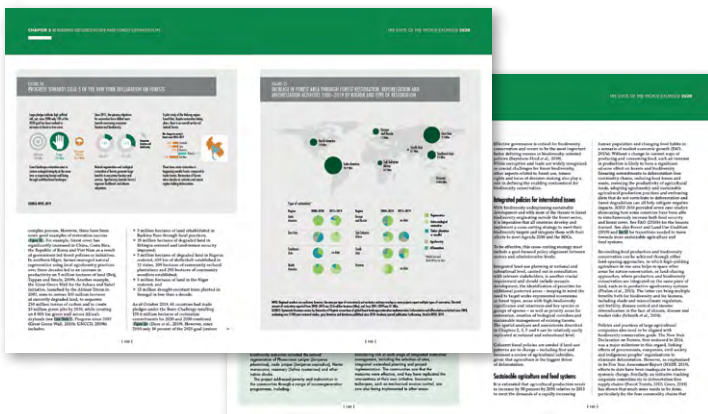


**PRESS RELEASE**

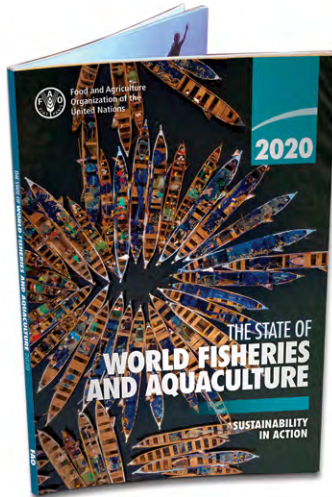
FAO & UNEP, Rome, 2020  
 ISBN 978-92-5-132419-6  
 214 pp., 210 x 297 mm  
 USD 65.00, Paperback  
 Also available in e-book format  
 Available in: Arabic, Chinese, English, French, Russian, Spanish



**NEW DIGITAL FORMAT**



**INTERACTIVE STORY**



# THE STATE OF WORLD FISHERIES AND AQUACULTURE 2020

## SUSTAINABILITY IN ACTION

Rome, 2020

ISBN 978-92-5-132692-3; 244 pp., 210 × 297 mm

USD 75.00, Paperback; Also available in e-book format

Available in: Arabic, Chinese, English,  
French, Russian, Spanish

The 2020 edition of **The State of World Fisheries and Aquaculture** marks the 25th anniversary of the Code of Conduct for Responsible Fisheries (the Code) and the maturation of several Sustainable Development Goal indicators. It also closely follows an International Symposium on Fisheries Sustainability, hosted by FAO, and the finalization of FAO guidelines on sustainable aquaculture growth and social sustainability along value chains.

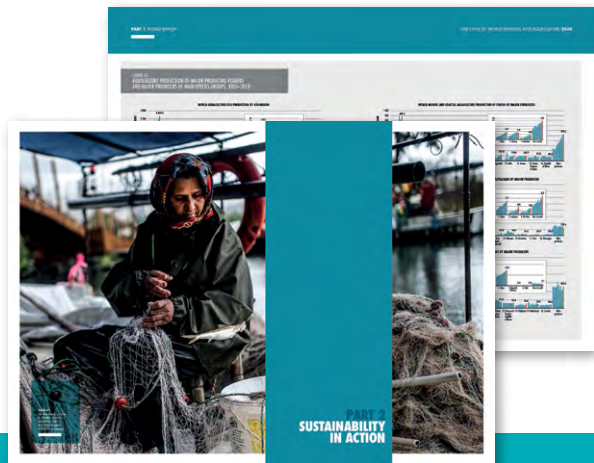
While Part 1 retains the format of previous editions, the structure of the rest of the publication has been revised. Part 2 opens with a section on the Code and focuses on issues related to Sustainable Development Goal 14 and its indicators for which FAO is the custodian agency. The topics discussed range from data and information systems to ocean pollution, product legality, user rights and climate change adaptation. Part 3 covers projections and emerging issues

such as new technologies and aquaculture biosecurity, and the report concludes by outlining steps towards a new vision for capture fisheries.

*The State of World Fisheries and Aquaculture series is a unique source of objective, reliable and up-to-date global information on fisheries and aquaculture development, of relevance to policy-makers, managers, scientists and all those interested in the sector.*



**NEW DIGITAL  
FORMAT**



# GENERAL INTEREST

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DESIGNED TO INFORM, STIMULATE REFLECTION AND INVITE PEOPLE TO  
ADOPT SUSTAINABLE AND HEALTHY LIFESTYLES.



GENERAL INTEREST

# FAO AT 75

GROW, NOURISH,  
SUSTAIN. TOGETHER

Seventy-five years down the line, FAO's name, ambition and spirit remain: everything else has changed, and will change further.

Born in 1945 amid the idealism of post-war reconstruction, the Food and Agriculture Organization of the United Nations sets out to increase farm output around the world and make famines a thing of the past. Over the subsequent 75 years, FAO's outlook and body of work acquire new environmental and sustainability dimensions. By 2020, continued success requires strategic re-invention.

Rome, 2020  
ISBN 978-92-5-133359-4  
80 pp., 250 x 200 mm

Price available  
upon request, Paperback  
Available in: Arabic, Chinese,  
English, French, Russian, Spanish



## Introduction

Wipe out of harm's way. Water use of water. And out of  
sides, a new setting-up of doors.

The year is 1945. The end of the war is opening  
new doors across the breadth of thought and human  
endeavour: in economics and governance in science  
and social studies, in industry and engineering, in the  
sciences and the arts. But also, and not least, in the  
order of values and aspirations.

A commitment to peace is the new predominant mood.  
So is a sense of the possible. Despite the emergence of  
new dangers in the form of the Cold War, and despite  
worsening colonial tensions, a new internationalism  
takes root. With a sense of determination to act, once  
and for all, the UN that have prepared sustained since  
its inception.

Chart among these are poverty and hunger.

4 | FAO

In 1945, the year that the  
quarter-century of FAO's existence is  
in the midst of its most formative years but  
slowly shifting priorities. The pursuit  
of solutions and which continue to drive  
endogenous approaches to agricultural  
development. All the while, the race to end  
hunger and bring peace to a world  
that is a new arena of environmental and  
social change.

32 | FAO

NEW  
DIGITAL  
FORMAT



LISTEN  
TO THE  
AUDIOBOOK



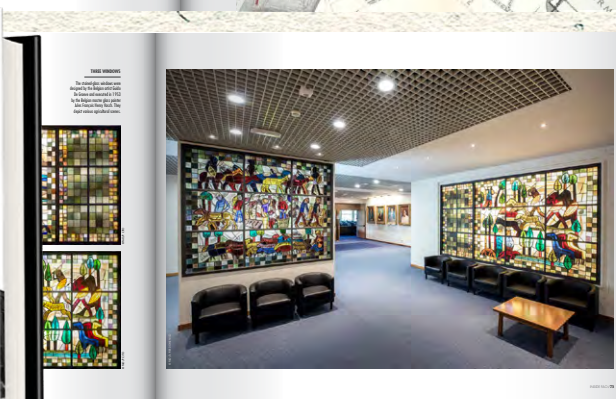
LISTEN  
TO THE  
THREE-EPIISODE  
PODCAST



# INSIDE FAO

A TRULY GLOBAL FORUM

This book showcases the archeology, history and works of art of FAO's headquarters in Rome, through spectacular photographs and informative texts, and reveals the places where world leaders and worldwide experts meet to fight world hunger.



Rome, 2019, ISBN 978-92-5-131480-7  
188 pp., 320 x 250 mm  
USD 90.00, Hardcover (English)

ISBN 978-92-5-131470-8, 188 pp.  
250 x 200 mm, USD 56.00, Paperback  
(French, Italian, Spanish)

# FAO CHALLENGES AND OPPORTUNITIES IN A GLOBAL WORLD

This comprehensive book identifies the challenges and opportunities facing food and agriculture in the context of the 2030 Agenda, presents solutions for a more sustainable world and shows how FAO has been structured to better support its Member Nations in achieving the Sustainable Development Goals.



## CHAPTER 2.4 TRANSFORMING FOOD SYSTEMS

**ABSTRACT**  
In our increasingly interconnected world, transformed agriculture and food systems have a vital role to play... [text continues]

A NEW VISION

**ACHIEVING FAO'S GOALS TO END HUNGER AND POVERTY IS A CHALLENGING TASK. THANKS TO MAJOR CHANGES IN HOW WE DO BUSINESS, TODAY FAO IS A MORE FLEXIBLE ORGANIZATION WITH ACTIVITIES DRIVEN BY FIVE STRATEGIC OBJECTIVES.**

**FAO'S STRATEGIC OBJECTIVES**

- SO1: Strengthen institutional arrangements
- SO2: Promote agricultural growth and rural employment
- SO3: Enhance agricultural productivity and incomes
- SO4: Increase resilience of food systems
- SO5: Advance rural infrastructure and services

**FIVE KEY OBJECTIVES, A MORE COMPREHENSIVE VISION**

Enabling hunger and all forms of malnutrition to be eliminated, ensuring primary and food systems inclusive and resilient, sustainable and environmentally sound... [text continues]

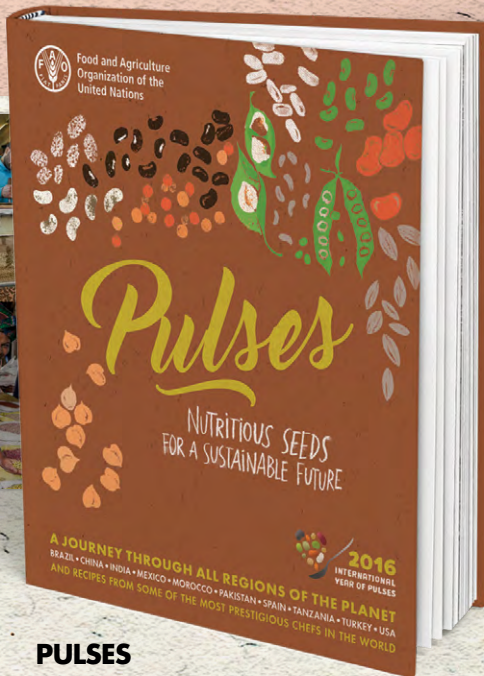


Rome, 2019, ISBN 978-92-5-131411-1  
324 pp., 300 x 290 mm  
USD 120.00, Paperback  
Available in: Arabic, Chinese, English, French, Russian, Spanish

# PULSES

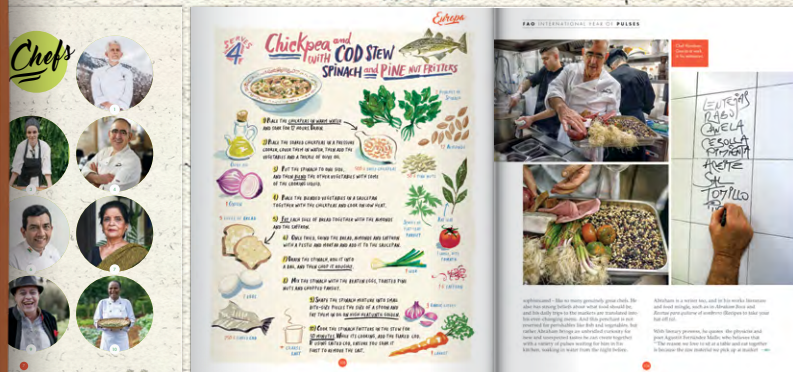
## NUTRITIOUS SEEDS FOR A SUSTAINABLE FUTURE

Part guide, part cookbook, and peppered with informative visuals, this beautifully illustrated book provides an overview of pulses and a step-by-step guide on how to cook them. It presents the impact of pulses on nutrition, health, climate change, biodiversity and food security, and shows how pulses can be grown in garden patches.



### PULSES

A GLOBAL JOURNEY THROUGH RECIPES FROM LEADING CHEFS



Rome, 2016; ISBN 978-92-5-109172-2

192 pp., 210 × 260 mm; USD 29.95, Paperback

Available in: Arabic, Chinese, English, French, Russian, Spanish



**PULSES**  
VIDEO 4'04"



A beautifully illustrated collection of more than 30 recipes for pulses from around the world, presented in a handy and compact hardcover format.

Rome, 2016; ISBN 978-92-5-109343-6

120 pp., 165 × 215 mm; USD 16.00, Hardcover

Available in: English, Spanish

GENERAL INTEREST

# TOWARDS ZERO HUNGER

1945–2030

This book shows that, acting together, we can achieve “zero hunger” by 2030. It showcases a unique collection of images documenting how FAO has long been there – in the fields, in the mountains, on the oceans, in the heat and dust, in the cold and wet – helping people to survive, progress and prosper.

Since 1945, FAO, the UN’s first agency, has played a leading role in combating hunger worldwide. FAO’s photo archives contain more than a million images covering its seven decades of commitment. This book contains just



Rome, 2017  
ISBN 978-92-5-109435-8  
228 pp., 320 x 250 mm  
USD 39.00, Hardcover  
Available in: Arabic, Chinese, English,  
French, Russian, Spanish



# EDUCATION AND YOUTH

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A SELECTION OF TITLES TO EDUCATE AND AMUSE YOUNG PEOPLE,  
AWAKEN THEIR CURIOSITY AND INSPIRE THEM TO CHANGE  
THE WORLD FOR THE BETTER.



# DISCOVERING FORESTS

TEACHING AND LEARNING GUIDES

Forests are an essential part of our environment and provide security and well-being for hundreds of millions of people, as crucial sources of food, energy and income. The **Discovering forests** teaching and learning guides are part of an FAO initiative to inspire, encourage and engage young people aged between 8 and 13 years to

## Learning guide

Rome, 2018  
 ISBN 978-92-5-130316-0  
 48 pp.,  
 297 x 210 mm  
 USD 30.00, Paperback  
 Available in: English,  
 French, Spanish.  
 Forthcoming in  
 Chinese, Mongolian



MODULE 3

## What can we take from forests?

### I wonder

What parts and how many of our everyday products come from the woods? How do you tell the difference between these products? Can we make things from what we find in the forest? Can we take as much as we want or need? In this module, you will make discoveries in class and explore various forest materials and foods, such as the insects shown below. You will also learn about fascinating forest resources, including honey, rubber and medicines.

25 THE STATE OF OUR FORESTS

## investigate

Forests from around the world – and more  
 There are several kinds of forest around the world: tropical dry forests (these are found regions with a...

North America), mountain forests, near-the-sea mangrove forests, boreal coniferous forests from cold climate lands and more.



Red spotted tree bark beetle

Red spotted tree bark beetle

Red spotted tree bark beetle

Red spotted tree bark beetle

Red spotted tree bark beetle

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Forest in the mountains of Thailand

Forest in the mountains of Thailand

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Forest in the mountains of Thailand



manage the planet wisely and become the agents of change. The modules provide insights on a variety of wooded areas, from the field or park next door to the world's major forests, and cover a wide range of subject matter, from forest ecosystems to water resources, products and tenure issues.

The learning approach draws inspiration from the enquiry method, while content draws upon FAO's major biennial report on the **State of the World's Forests** and other key forestry publications. The modules are conceived to be customizable to help teachers tie in with curriculum objectives, ranging from science to geography and citizenship.

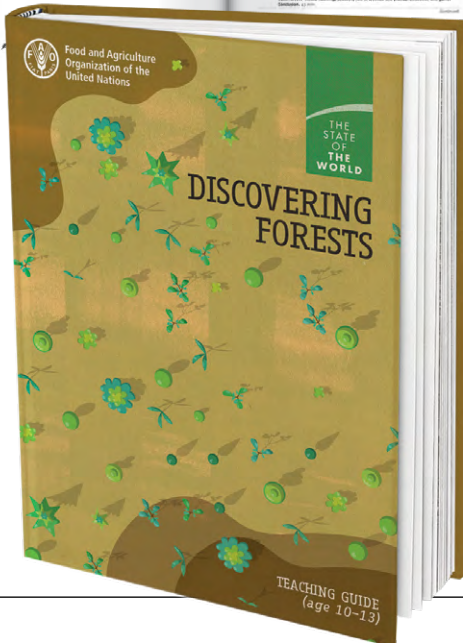
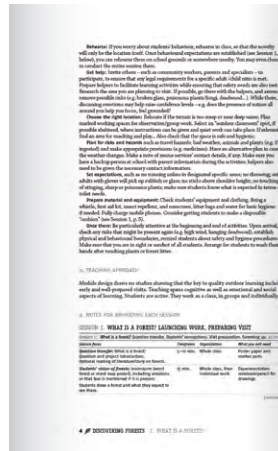


**TEACHING GUIDE**

- ▶ Practical and flexible
- ▶ Customizable interdisciplinary content (science, geography, citizenship, language)
- ▶ Designed by teachers for teachers
- ▶ Learning-by-doing approach
- ▶ Teaching plans for each module
- ▶ Indoor and outdoor activity guide
- ▶ Reading and writing exercises
- ▶ Active and effective pedagogical approach (enquiry method)

**LEARNING GUIDE**

- ▶ Backup documentation for students
- ▶ Easy-to-follow infographics
- ▶ Attractive layout



**Teaching guide**  
 Rome, 2018  
 ISBN 978-92-5-130307-8  
 64 pp., 210 x 297 mm  
 USD 30.00, Paperback  
 Also available in  
 e-book format  
 Available in: English,  
 French, Spanish.  
 Forthcoming in Mongolian

# LEARNING AND ACTION SERIES

## YUNGA CHALLENGE BADGES

The United Nations Global Alliance (YUNGA) Learning and Action series encourages young people to become active agents of change in their local communities.

1 **BIODIVERSITY**

2 **CLIMATE CHANGE**

3 **ENDING HUNGER**

4 **FORESTS**

5 **THE OCEAN**

6 **SOILS**

7 **WATER**

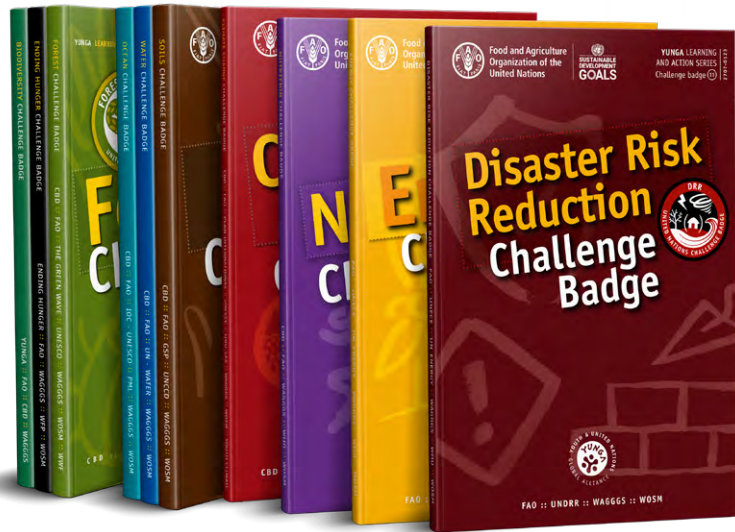
8 **NUTRITION**

9 **ENERGY**

10 **DISASTER RISK REDUCTION**  
**NEW**

11 **POLLINATION**  
**FORTHCOMING**

12 **GENDER**  
**FORTHCOMING**



### DISASTER RISK REDUCTION CHALLENGE BADGE

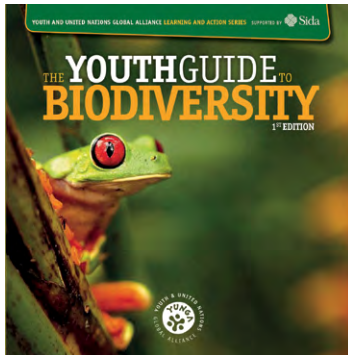
Rome, 2020  
ISBN 978-92-5-132079-2  
212 pp., 148 x 210 mm  
USD 20.00, Paperback  
Available in: English

This book provides information about hazards and disasters, reducing risk, what to do after disaster strikes and how we can all help towards disaster risk reduction.



## YOUTH GUIDES

Providing even deeper insight into topics such as biodiversity and oceans, the Youth Guides complement the Challenge Badges.

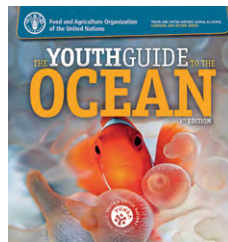


### YOUTH GUIDE TO BIODIVERSITY

This biodiversity guide was designed as an educational resource for schools, youth groups and curious young learners. It explains biodiversity in terms of genes, species and ecosystems, exploring its many shapes and forms under the sea, on land, up in the air, in rivers and lakes, and on the farms that produce our food.

The guide considers why biodiversity is important, how humans affect it, and what we must do to conserve the world's biological resources. At the end of the guide, there are inspiring examples of youth-led initiatives and an easy-to-follow action plan to help readers develop their own projects.

Rome, 2013  
ISBN 978-92-5-107445-9  
260 pp., 210 × 220 mm  
USD 65.00, Paperback  
Available in: English

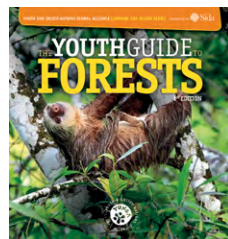


Rome, 2014  
ISBN 978-92-5-108647-6  
262 pp., 210 × 220 mm  
USD 50.00, Paperback  
Available in: English

### YOUTH GUIDE TO THE OCEAN

This guide takes young readers on a voyage from coastal zones to the frozen poles, and deep into the sea. It takes a close look at the physical features and natural processes that shape the incredible plant and animal life to be found underwater as well as life forms exposed by the tides.

It also demonstrates the many benefits the ocean provides us with, discusses the negative impacts that human activities can have, and explains ways of protecting and conserving the ocean and ocean life, including activities and initiatives that young people can carry out themselves.

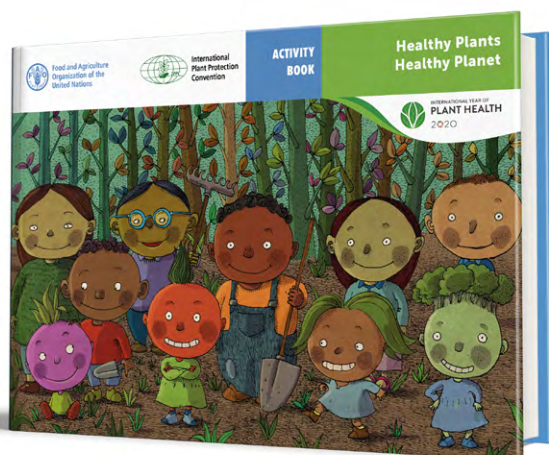


Rome, 2014  
ISBN 978-92-5-108435-9  
240 pp., 210 × 220 mm  
USD 54.00, Paperback  
Available in: English

### YOUTH GUIDE TO FORESTS

This fact-filled guide explores forests around the world, from the depths of the rainforest to high-altitude mountains. It also demonstrates the many benefits that forests provide, discusses the negative impacts that humans unfortunately have on forests, and explains how good management can help protect and conserve forests and their biodiversity. At the end of the guide, inspiring examples of youth-led initiatives and an easy-to-follow action plan will help young people develop their own forest conservation activities and projects.

These books familiarize young people with FAO's work and how they can take action to become the Zero Hunger Generation.



## HEALTHY PLANTS, HEALTHY PLANET

This activity book brings children and young people closer to the science that deals with plant health. Designed on the occasion of the International Year of Plant Health 2020, it can be used by educators introducing plant protection to their students.

Rome, 2020  
ISBN 978-92-5-132761-6; 24 pp., 297 x 210 mm  
Available in: Arabic, Chinese, Dutch, English, French, Italian, Russian, Spanish

## FOOD HEROES

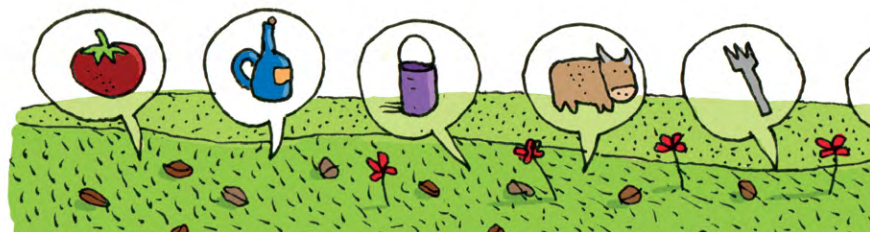
From the cultivation of food to its arrival at your table, different food heroes are involved every step of the way.

This activity book helps discover the role these heroes play, the digital innovations that are helping them and our food systems to perform better, and what each of us can do to improve how our food is produced.

Rome, 2020  
ISBN 978-92-5-132979-5; 24 pp., 297 x 210 mm  
Available in: Arabic, Chinese, English, French, Italian, Portuguese, Russian, Spanish, Turkish



Prices available upon request, Paperbacks





## EATING HEALTHY MATTERS

Rome, 2019  
 ISBN 978-92-5-131475-3  
 24 pp., 297 × 210 mm  
 Available in: Arabic,  
 Chinese, English, French,  
 Italian, Russian, Spanish



## YOUR GUIDE TO FAO

Rome, 2018  
 ISBN 978-92-5-130616-1  
 20 pp., 297 × 210 mm  
 Available in: Arabic,  
 Chinese, English, French,  
 Italian, Russian, Spanish



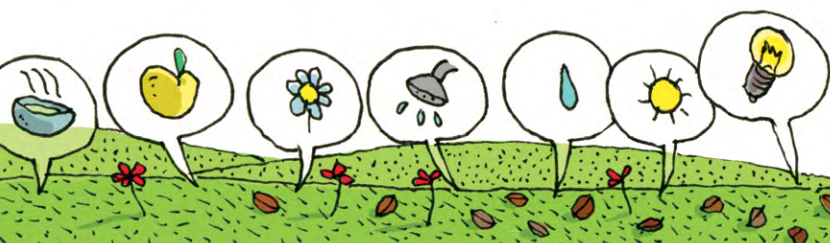
## WORKING FOR ZERO HUNGER

Rome, 2018  
 24 pp., 297 × 210 mm  
 Available in: Arabic, Chinese,  
 English, French, Italian, Russian,  
 Spanish, Portuguese.  
 Forthcoming in Macedonian, Ukrainian



## CLIMATE IS CHANGING

Rome, 2018  
 ISBN 978-92-5-130624-6  
 20 pp., 297 × 210 mm  
 Available in: Arabic,  
 Chinese, English, French,  
 Italian, Russian, Spanish

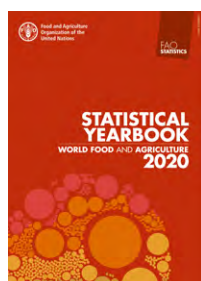


# MAJOR REPORTS AND STATISTICS

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FAO HAS BEEN COLLECTING QUALITATIVE AND QUANTITATIVE AGRICULTURAL DATA ON 245 COUNTRIES AND TERRITORIES SINCE 1947, COVERING PRODUCTION, CONSUMPTION, TRADE, NUTRITION, FORESTRY, FISHERIES AND AQUACULTURE. FAO PUBLISHES STATISTICAL YEARBOOKS AND MAJOR REPORTS THAT PROVIDE GLOBAL OVERVIEWS, ANALYSIS AND PROJECTIONS.





## STATISTICAL YEARBOOK

2020

Rome, 2020  
ISBN 978-92-5-133394-5  
366 pp., 210 x 297 mm  
USD 125.00, Paperback  
Available in: English

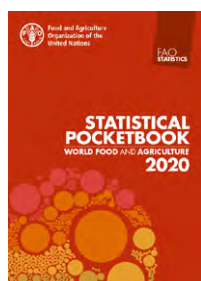
This publication offers a synthesis of the major factors at play in the global food and agricultural landscape, and is meant to constitute a primary tool for policy makers, researchers and analysts, as well as the general public interested in the past, present and future path of food and agriculture.

### NEW FEATURE

Data sets can be downloaded directly from the publication or digital report.



### NEW DIGITAL FORMAT



## STATISTICAL POCKETBOOK

2020

Rome, 2020  
ISBN 978-92-5-133472-0  
252 pp., 125 x 176 mm  
USD 28.00, Paperback  
Available in: English

This pocketbook complements the Statistical Yearbook by providing, in an easy and simple format, quick access to top-level numbers, charts and maps on many dimensions of food and agriculture.



## FAO YEARBOOK FOREST PRODUCTS 2019

This edition contains annual data on production and trade in forest products, examples being roundwood, pulp and recovered paper, and sawn wood and veneer sheets.

Rome, 2021  
ISBN 978-92-5-134118-6  
436 pp., 210 x 297 mm  
USD 79.00, Paperback  
Available in: Arabic, Chinese, English,  
French, Russian, Spanish (multilingual)

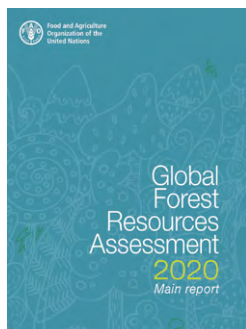


### NEW EDITION FORTHCOMING

## FAO YEARBOOK FISHERY AND AQUACULTURE STATISTICS 2018

This edition contains global statistics on capture fisheries, aquaculture, commodity production and trade, apparent fish consumption and employment within the industry as well as issues and trends related to the reported data.

Rome, 2020  
ISBN 978-92-5-133371-6  
110 pp., 210 x 297 mm  
USD 90.00, Paperback  
Available in: English, French,  
Spanish (trilingual)



## GLOBAL FOREST RESOURCES ASSESSMENT (FRA) 2020

Rome, 2020  
ISBN 978-92-5-132974-0  
184 pp., 210 x 297 mm  
USD 80.00, Paperback  
Available in: Arabic, Chinese, English, Russian, Spanish

Since the first assessment in 1948, the report has evolved into a comprehensive evaluation of forest resources and their condition, management and uses, covering all the thematic elements of sustainable forest management. One of the key findings in this edition is that while deforestation continues, it has been reduced in the last five years.



## SEVENTY YEARS OF FAO'S GLOBAL FOREST RESOURCES ASSESSMENT (1948-2018)

HISTORICAL OVERVIEW AND FUTURE PROSPECTS

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## FOREST PRODUCT CONVERSION FACTORS

By providing a broad spectrum of ratios commonly used in the wood-based forest, manufacturing and energy sectors, this book helps analysts, policy makers, forest practitioners, and forest-based manufacturers calculate comparable statistics for national and international studies.

FAO, ITTO & UN, Rome, 2020  
ISBN 978-92-5-132247-5  
72 pp., 210 x 297 mm  
USD 42.00, Paperback  
Available in: English

# COMMISSION ON GENETIC RESOURCES FOR FOOD AND **AGRICULTURE**

The FAO Commission on Genetic Resources for Food and Agriculture assessments provide global overviews, based on country data, of the state of the world's forest, plant, aquatic and animal genetic resources, and on biodiversity for food and agriculture.



## **INDICATORS OF THE GENETIC DIVERSITY OF TREES STATE, PRESSURE, BENEFIT AND RESPONSE**

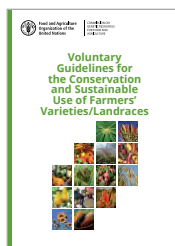
Rome, 2020  
ISBN 978-92-5-133759-2; 92 pp., 176 x 250 mm  
Price available upon request, Paperback  
Also available in e-book format  
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## **TREES, TREE GENETIC DIVERSITY AND THE LIVELIHOODS OF RURAL COMMUNITIES IN THE TROPICS**

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64 pp., 176 x 250 mm  
Price available upon request, Paperback  
Also available in e-book format  
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ISBN 978-92-5-131687-0; 152 pp., 176 x 250 mm  
Price available upon request, Paperback  
Available in: Arabic, English, French, Spanish



## **THE STATE OF THE WORLD'S AQUATIC GENETIC RESOURCES FOR FOOD AND AGRICULTURE**

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ISBN 978-92-5-131608-5; 292 pp., 176 x 250 mm  
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132 pp., 210 x 297 mm  
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A HIGHLIGHT OF THE  
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THE GREATEST GAPS IN  
COUNTRY REPORTING

This booklet discusses the main characteristics of the 21 SDG Indicators under FAO custodianship, including their main methodological approach, relevance for the target, limitations, main challenges for country reporting and ways to overcome these.

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ISBN 978-92-5-132607-7  
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## OECD-FAO AGRICULTURAL OUTLOOK 2020-2029

This annual report utilizes the commodity, policy and country expertise of both OECD and FAO and Member Countries to assess prospects for the coming decade's global agricultural commodity markets. This year's edition features a short scenario on COVID-19.

FAO & OECD, Rome, 2020  
ISBN 978-92-5-132539-1  
330 pp., 210 x 297 mm USD 72.00, Paperback  
Available in: Chinese, English, French, Spanish



## GLOBAL REVIEW OF AGRICULTURAL CENSUS METHODOLOGIES AND RESULTS (2006-2015)

WORLD PROGRAMME FOR THE  
CENSUS OF AGRICULTURE 2010

This publication summarizes methodologies of national censuses and compares the results, including key structural variables that are not available elsewhere. It reviews practices for the dissemination of census results, such as the use of web-based products.

Rome, 2021  
ISBN 978-92-5-133799-8; 244 pp., 210 x 297 mm  
USD 75.00, Paperback. Available in: English

## THE FUTURE OF FOOD AND AGRICULTURE

DRIVERS AND TRIGGERS FOR TRANSFORMATION

**FORTHCOMING**

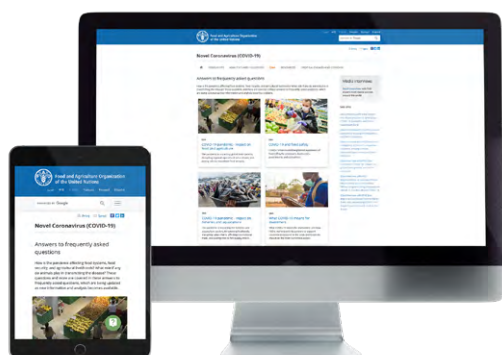
## THE STATE OF THE WORLD'S LAND AND WATER RESOURCES FOR FOOD AND AGRICULTURE (SOLAW)

**FORTHCOMING**

# FAO COVID-19-RELATED RESOURCES

The COVID-19 pandemic is impacting not only people’s lives, livelihoods and nutrition but also food trade, supply chains and markets.

FAO is carrying out research and analysis to help policy makers understand and tackle the impact of COVID-19 on food and agriculture across the globe. This includes regular policy briefs, publications and frequently updated Q&As.

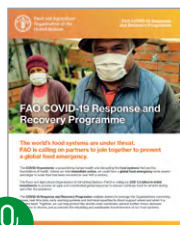


## QUESTIONS & ANSWERS

A compilation of answers to frequently asked questions, updated as new information and analysis becomes available.



[READ MORE](#)



## FAO COVID-19 RESPONSE AND RECOVERY PROGRAMME

This brochure presents the COVID-19 Response and Recovery Programme and makes a call for a broad range of partnerships, including both new and renewed partnerships with FAO Members, other governments, the private sector, civil society, academia and cooperatives.

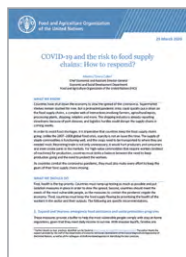
Rome, 2020  
 ISBN 978-92-5-133110-1  
 4 pp., 210 x 297 mm  
 Available online only  
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[FAO COVID-19 RESPONSE AND RECOVERY PROGRAMME WEBSITE](#)

## POLICY BRIEFS

FAO's COVID-19 policy briefs provide succinct assessments of the pandemic's impacts on food and agriculture, as they occur, and related guidance.



### COVID-19 AND THE RISK TO FOOD SUPPLY CHAINS: HOW TO RESPOND?

Rome, 2020  
 ISBN 978-92-5-132343-4  
 7 pp., 210 x 297 mm  
 Available online only  
 Available in: Arabic, Chinese, English, French, Russian, Spanish



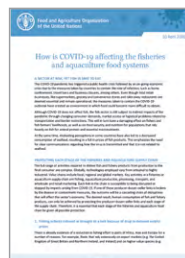
### RESPONDING TO THE IMPACT OF THE COVID-19 OUTBREAK ON FOOD VALUE CHAINS THROUGH EFFICIENT LOGISTICS

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 5 pp., 210 x 297 mm  
 Available online only  
 Available in: Arabic, Chinese, English, French, Spanish



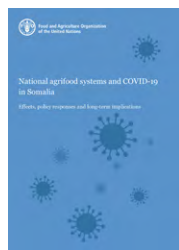
### COVID-19 AND SMALLHOLDER PRODUCERS' ACCESS TO MARKETS

Rome, 2020  
 ISBN 978-92-5-132414-1  
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 Available in: Arabic, Chinese, English, French, Russian, Spanish



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### **NATIONAL AGRIFOOD SYSTEMS AND COVID-19 IN SOMALIA**

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 ISBN 978-92-5-134083-7  
 44 pp., 210 x 297 mm  
 Price available upon request, paperback  
 Available in: English

This report describes policy measures enacted by governments to contain the spread of the virus in the country, measures to stabilize the functioning of agri-food systems, and assesses longer-term options for agri-food system policies and investments.



### **DIGITAL FINANCE AND INCLUSION IN THE TIME OF COVID-19**

LESSONS, EXPERIENCES AND PROPOSALS

Rome, 2021  
 ISBN 978-92-5-133623-6; 96 pp., 210 x 297 mm  
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 Available in: English

This study examines how the COVID-19 pandemic has accelerated financial digitalization in low- and middle-income countries. It showcases measures adopted by policy makers, such as fostering the use of digital payments and the transition to fully digital remittances.



### **POLICY RESPONSES TO COVID-19 CRISIS IN NEAR EAST AND NORTH AFRICA - KEEPING FOOD AND AGRICULTURAL SYSTEMS ALIVE**

Rome, 2021  
 ISBN 978-92-5-134153-7; 54 pp., 210 x 297 mm  
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### **GUIDELINES TO MITIGATE THE IMPACT OF THE COVID-19 PANDEMIC ON LIVESTOCK PRODUCTION AND ANIMAL HEALTH**

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Manila, 2021  
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# AGRICULTURAL LIVELIHOODS AND FOOD SECURITY IN THE CONTEXT OF COVID-19



## BOLIVARIAN REPUBLIC OF VENEZUELA – MONITORING REPORT

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JANUARY 2021

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 52 pp., 210 x 297 mm  
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## THE SUDAN – MONITORING REPORT

JANUARY 2021

Rome, 2021  
 ISBN 978-92-5-133670-0; 24 pp., 210 x 297 mm  
 Price available upon request, paperback  
 Available in: English

GUIDANCE NOTE  
**RISK COMMUNICATION AND COMMUNITY ENGAGEMENT CORONAVIRUS DISEASE 2019 (COVID-19) PANDEMIC**  
**SEE PAGE 72**

**EXPOSURE OF HUMANS OR ANIMALS TO SARS-CoV-2 FROM WILD, LIVESTOCK, COMPANION AND AQUATIC ANIMALS**  
**SEE PAGE 56**

# AREAS OF WORK

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FAO PRODUCES PUBLICATIONS IN ALL ITS FIELDS OF EXPERTISE FOR A RANGE OF SPECIALIZED AUDIENCES, FROM ACADEMICS AND POLICY MAKERS TO TECHNICAL EXPERTS AND PRACTITIONERS.

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ANIMAL PRODUCTION AND HEALTH

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CLIMATE CHANGE

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ECONOMIC AND SOCIAL DEVELOPMENT

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FISHERIES AND AQUACULTURE

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FOOD SAFETY

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FORESTRY

---

NUTRITION

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PLANT PRODUCTION AND HEALTH

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**NEPAL**  
Agriculture in Nepal.  
©FAO

## AGRICULTURE

**R**esilient food systems are at the heart of how to feed the world in the face of climate change and global health threats such as pandemics, and they are the explicit focus of several publications that provide tools and good practices to inform agricultural policy (p. 43) and guidance for agricultural producers on **water management** (pp. 47–48) and agroecology (p. 45).

Sustainable agricultural practices can help to regenerate ecosystems, and mitigate future threats to livelihoods and the health of people, animals and the environment – several publications address sustainable practices including **conservation agriculture** (p. 45), **soil management** (pp. 48–49) and **crop pollination** (p. 44).

Understanding our agricultural resources and increasing efficiency will be essential for transforming food systems – a number of publications explore data-driven approaches, **innovation**, and technology such as blockchain and robotics (pp. 50–51). ■

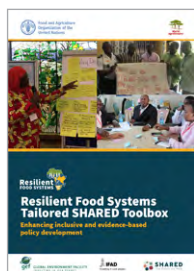


## RESILIENT FOOD SYSTEMS – STRATEGY REPORT

REGIONAL HUB COMPONENT 1  
SCIENCE AND POLICY INTERFACE

This report defines a roadmap for establishing and implementing a Science and Policy Interface (SPI), a tool to share knowledge and proven practices of resilient food system programmes, including good national policies for integrated natural resource management.

FAO & UNEP, Rome, 2020  
ISBN 978-92-5-132860-6; 92 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English



## RESILIENT FOOD SYSTEM TAILORED SHARED TOOLBOX

ENHANCING INCLUSIVE AND EVIDENCE-BASED POLICY DEVELOPMENT

Rome, 2020  
ISBN 978-92-5-133686-1; 104 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English



## URBAN FOOD SYSTEMS GOVERNANCE

CURRENT CONTEXT AND FUTURE OPPORTUNITIES

This report presents lessons on food systems governance of nine cities, such as Baltimore, Nairobi and Shanghai. It highlights the entry points for governance issues and summarizes three predominant governance models: city-led, nationally influenced and hybrid.

FAO & The World Bank, Rome, 2020  
ISBN 978-92-5-133551-2; 212 pp., 210 x 297 mm  
USD 71.00, Paperback  
Available in: English

## INDIGENOUS PEOPLES' FOOD SYSTEMS

INSIGHTS ON SUSTAINABILITY AND RESILIENCE IN THE FRONT LINE OF CLIMATE CHANGE

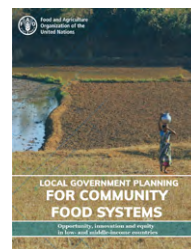
**FORTHCOMING**



## ENABLING SUSTAINABLE FOOD SYSTEMS

INNOVATORS' HANDBOOK

FAO & INRAE, Rome, 2020  
ISBN 978-92-5-132990-0  
260 pp., 210 x 275 mm  
Price available upon request, Paperback  
Available in: English



## LOCAL GOVERNMENT PLANNING FOR COMMUNITY FOOD SYSTEMS

OPPORTUNITY, INNOVATION AND EQUITY IN LOW- AND MIDDLE-INCOME COUNTRIES

Rome, 2020  
ISBN 978-92-5-133904-6  
164 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English



**THE ISLAMIC REPUBLIC OF AFGHANISTAN. AGRO-ECOLOGICAL ZONING ATLAS**

PART 1: AGRO-CLIMATIC INDICATORS

Among the objectives of this book is an improved understanding of the country’s national resources endowment and limitations. The atlas also provides an assessment of agricultural production capacities under current climatic conditions and effects.

FAO & IIASA, Rome, 2019  
 ISBN 978-92-5-131925-3; 72 pp., 420 x 297 mm  
 Price available upon request, Hardcover  
 Available in: English, French

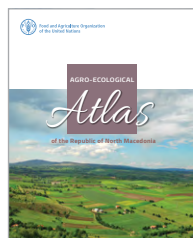


**THE ISLAMIC REPUBLIC OF AFGHANISTAN SOIL ATLAS**

VOLUME 1: MAPS DERIVED FROM SOIL SURVEY OF TWENTY-SIX DISTRICTS OF NINE PROVINCES

This atlas presents soil properties and types, key nutrients, and threats to agriculture resulting from degraded soil. It is a tool to better plan crops and irrigation designs as well as to improve climate change mitigation and natural resource management strategies.

Kabul, 2020  
 ISBN 978-92-5-131944-4  
 278 pp., 297 x 210 mm  
 Price available upon request, Hardcover (?)  
 Available in: English



**AGRO-ECOLOGICAL ATLAS OF THE REPUBLIC OF NORTH MACEDONIA**

Rome, 2019  
 ISBN 978-92-5-132122-5  
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**BIODIVERSITY INTEGRATED ASSESSMENT AND COMPUTATION TOOL | B-INTACT**

GUIDELINES – SECOND EDITION

The tool extends the scope of environmental assessments to include biodiversity concerns. The second edition of the guidelines includes additional information on how to use B-INTACT with FAO’s Earthmap platform and the Ecosystem Service Valuation Database.

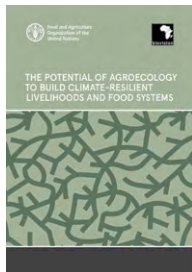
Rome, 2021  
 ISBN 978-92-5-133983-1  
 58 pp., 210 x 297 mm  
 USD 52.00, Paperback  
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 Available in: English



**TOWARD SUSTAINABLE CROP POLLINATION SERVICES**

MEASURES AT FIELD, FARM AND LANDSCAPE SCALES

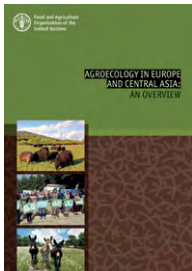
Rome, 2020  
 ISBN 978-92-5-132578-0  
 194 pp., 210 x 297 mm  
 USD 76.00, Paperback  
 Also available in e-book format  
 Available in: English



**THE POTENTIAL OF AGROECOLOGY TO BUILD CLIMATE-RESILIENT LIVELIHOODS AND FOOD SYSTEMS**

FAO & Biovision, Rome, 2020  
 ISBN 978-92-5-133109-5; 156 pp., 210 x 297 mm  
 Price available upon request, Paperback  
 Available in: English

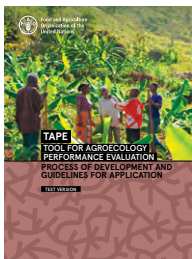
Inspired by the idea that transformation will only happen through a coordinated approach by all levels, this study combines evidence from a broad range of backgrounds and perspectives to address how agroecology can foster climate change adaptation, mitigation and resilience.



**AGROECOLOGY IN EUROPE AND CENTRAL ASIA**  
 AN OVERVIEW

Budapest, 2020  
 ISBN 978-92-5-132318-2  
 56 pp., 210 x 297 mm  
 Price available upon request, Paperback  
 Available in: English

Rooted in agricultural heritage systems based on small-scale food producers from all food sectors (pastoralism, fisheries, forestry and agriculture), agroecology contributes to building resilient food systems starting with greater integration of biodiversity into agricultural production systems and landscapes.



**TOOL FOR AGROECOLOGY PERFORMANCE EVALUATION (TAPE)**  
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 Available in: English

**LEGUME-BASED AGRICULTURAL SYSTEMS IN SUB-SAHARAN AFRICA**  
 CHALLENGES AND OPPORTUNITIES  
**FORTHCOMING**

**FRUIT AND VEGETABLES**  
 OPPORTUNITIES AND CHALLENGES FOR SMALL-SCALE SUSTAINABLE FARMING  
**FORTHCOMING**



**STRATEGIES FOR THE PROMOTION OF CONSERVATION AGRICULTURE IN CENTRAL ASIA**

PROCEEDINGS OF THE INTERNATIONAL CONFERENCE, 5-7 SEPTEMBER 2018, TASHKENT, UZBEKISTAN

Tashkent, 2020  
 ISBN 978-92-5-132418-9  
 336 pp., 210 x 297 mm  
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 Available in: English



**SCALING UP AGROECOLOGY TO ACHIEVE THE SUSTAINABLE DEVELOPMENT GOALS**

PROCEEDINGS OF THE SECOND FAO INTERNATIONAL SYMPOSIUM

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 ISBN 978-92-5-131332-9  
 416 pp., 200 x 270 mm  
 Price available upon request, Paperback  
 Available in: English



**OILCROPS COMPLEX: POLICY CHANGES AND INDUSTRY MEASURES**

ANNUAL COMPENDIUM, 2019

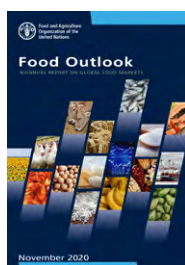
Rome, 2020  
ISBN 978-92-5-132528-5  
88 pp., 210 x 297 mm  
USD 38.00, Paperback  
Available in: English, French, Spanish (trilingual)



**CROP PROSPECTS AND FOOD SITUATION**

ISSUE NO. 1, MARCH 2021

Rome, 2021  
ISBN 978-92-5-134070-7  
46 pp., 210 x 297 mm  
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Available in: English, French, Spanish



**FOOD OUTLOOK**

BIANNUAL REPORT ON GLOBAL FOOD MARKETS NOVEMBER 2020

This report provides supply and demand forecasts for basic foodstuffs, fish and fishery products, along with price analysis, policy information and a preliminary assessment of the impacts of the COVID-19 pandemic on trade in bananas and tropical fruits.

Rome, 2020  
ISBN 978-92-5-133590-1  
100 pp., 210 x 297 mm  
USD 88.00, Paperback  
Also available in e-book format  
Available in: English

**NEW EDITION FORTHCOMING**

The FCC (Food Chain Crisis) Early Warning Bulletins inform on threats to the food chain and food security for the three months ahead.



**FOOD CHAIN CRISIS EARLY WARNING BULLETIN**

APRIL-JUNE 2020

Among the threats to animal and plant health and food safety identified and monitored in this edition are 32 plant and forest pests and diseases, locusts and animal and aquatic diseases. A total of 279 forecasts were conducted in 131 countries.

Rome, 2020  
76 pp., 210 x 297 mm  
Price available upon request, Paperback  
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**FOOD CHAIN CRISIS EARLY WARNING BULLETIN**

JULY-SEPTEMBER 2020

During the period July to September 2020, Food Chain Crisis (FCC) threats were expected to occur in Africa, the Americas, Asia and Europe, where they might persist within a country, spread to neighbouring countries, remain latent, re-emerge or amplify. This bulletin tracks their causes and effects.

Rome, 2020  
72 pp., 210 x 297 mm  
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## FIELD GUIDE FOR HILL LAND RECLAMATION AND WATER MANAGEMENT

Beirut, 2020  
ISBN 978-92-5-132337-3  
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## FIELD GUIDE TO IMPROVE CROP WATER PRODUCTIVITY IN SMALL-SCALE AGRICULTURE

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MOROCCO AND UGANDA

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92 pp., 176 x 250 mm  
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## POLICY GUIDE TO IMPROVE WATER PRODUCTIVITY IN SMALL-SCALE AGRICULTURE

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MOROCCO AND UGANDA

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Available in: English



## FIELD GUIDE TO IMPROVE WATER USE EFFICIENCY IN SMALL-SCALE AGRICULTURE

THE CASE OF BURKINA FASO,  
MOROCCO AND UGANDA

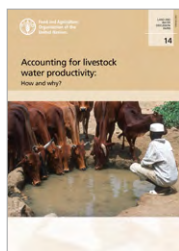
This guide, based on case studies, provides practical measures and real-term applications to improve water use efficiency, including when and how often to irrigate based on water use records.

Rome, 2019  
ISBN 978-92-5-131760-0  
80 pp., 210 x 297 mm  
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Available in: English



## TECHNICAL BRIEF ON WATER, SANITATION, HYGIENE AND WASTEWATER MANAGEMENT TO PREVENT INFECTIONS AND REDUCE THE SPREAD OF ANTIMICROBIAL RESISTANCE

FAO, WHO & OIE, Rome, 2020  
ISBN 978-92-5-132641-1  
32 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English, French, Portuguese,  
Russian, Spanish



## ACCOUNTING FOR LIVESTOCK WATER PRODUCTIVITY

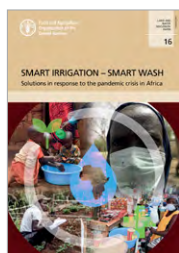
HOW AND WHY?

Rome 2021  
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56 pp., 210 x 297 mm  
USD 102.00, Paperback  
Also available in e-book format  
Available in: English



## UNPACKING WATER TENURE FOR IMPROVED FOOD SECURITY AND SUSTAINABLE DEVELOPMENT

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40 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English

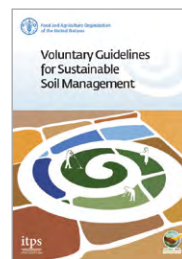


## SMART IRRIGATION – SMART WASH

SOLUTIONS IN RESPONSE TO THE PANDEMIC CRISIS IN AFRICA

Rome 2020  
ISBN 978-92-5-133390-7  
108 pp., 210 x 297 mm  
USD 66.00, Paperback  
Available in: English

The publication explains how to implement the initiative “Smart irrigation–Smart wash” through assessing and mapping the degree of vulnerability in African countries while proposing investment directions to enhance water management in vulnerable communities.



## VOLUNTARY GUIDELINES FOR SUSTAINABLE SOIL MANAGEMENT

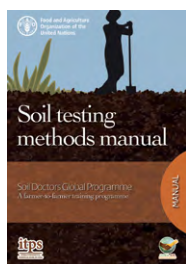
These Voluntary Guidelines provide general technical and policy recommendations on sustainable soil management (SSM).

Rome, 2017  
28 pp., 210 x 297 mm  
Price available on request; Paperback  
Also available in e-book format  
Available in: Arabic, Chinese, English, French, Russian, Spanish



## TECHNICAL SPECIFICATIONS AND COUNTRY GUIDELINES FOR GLOBAL SOIL ORGANIC CARBON SEQUESTRATION POTENTIAL MAP (GSOCSEQ)

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48 pp., 210 x 297 mm  
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Available in: English



## SOIL TESTING METHODS MANUAL DOCTORS GLOBAL PROGRAMME

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This book is a preliminary soil analysis how-to, part of a soil science education programme. The Doctor's Global Programme aims to increase the capacity of smallholder farms through sustainable soil management, thereby supporting field-level government agencies' and organizations' work.

Rome, 2020  
ISBN 978-92-5-131195-0  
105 pp., 176 x 250 mm  
USD 48.00, Paperback  
Available in: English



## SOIL HEALTH FOR PADDY RICE A MANUAL FOR FARMER FIELD SCHOOL FACILITATORS

Rome, 2021  
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88 pp., 210 x 297 mm  
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Available in: English



## REPORT 2020 STATE OF KNOWLEDGE OF SOIL BIODIVERSITY STATUS, CHALLENGES AND POTENTIALITIES

FAO, ITPS, GSBI, SCBD & EC  
Rome 2020  
ISBN 978-92-5-133582-6  
616 pp., 176 x 250 mm  
USD 188.00, Paperback  
Available in: English



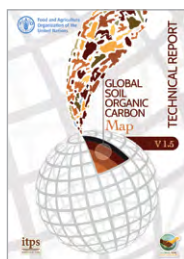
The report presents the state of knowledge on soil biodiversity, the threats to it, and the solutions that soil biodiversity can provide to problems in different fields, including agriculture, nutrition and pharmaceuticals.

## INTERACTIVE STORY



## SUMMARY FOR POLICY MAKERS STATE OF KNOWLEDGE OF SOIL BIODIVERSITY STATUS, CHALLENGES AND POTENTIALITIES

FAO, ITPS, GSBI, SCBD & EC  
Rome 2020  
ISBN 978-92-5-133583-3  
40 pp., 210 x 297 mm  
USD 18.00, Paperback  
Available in: English



## GLOBAL SOIL ORGANIC CARBON MAP (GSOCCMAP) VERSION 1.5 – TECHNICAL REPORT

Rome, 2020  
ISBN 978-92-5-132144-7  
168 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English



## AN INNOVATION IN AGRICULTURAL SCIENCE AND TECHNOLOGY EXTENSION SYSTEM

CASE STUDY ON SCIENCE AND TECHNOLOGY BACKYARD

The science and technology backyard (STB) is a scheme designed to enhance community-driven linkages between research, education and extension. This report evaluates the relevance, effectiveness and efficiency of this platform based on its practice in China.

Rome, 2021  
 ISBN 978-92-5-133870-4  
 36 pp., 297 x 210 mm  
 Price available upon request,  
 Paperback  
 Available in: English



## FARM DATA MANAGEMENT, SHARING AND SERVICES FOR AGRICULTURE DEVELOPMENT

This book provides guidance for professionals who manage farm data so that they can support farmers in gaining better access to markets, finance and inputs. Improved farm data management will also increase productivity, farmers' livelihoods and resilience.

Rome, 2021  
 ISBN 978-92-5-133837-7  
 162 pp., 297 x 210 mm  
 USD 60.00, Paperback  
 Also available in e-book format  
 Available in: English



## AGRICULTURE 4.0

AGRICULTURAL ROBOTICS AND AUTOMATED EQUIPMENT FOR SUSTAINABLE CROP PRODUCTION

This report presents and reflects on new technological developments related to automation and precision agriculture in developing countries. Its focus is on the application of robotics in agricultural mechanization for crop production.

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 Price available upon request, Paperback  
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OPPORTUNITIES AND CHALLENGES

Rome 2020  
 28 pp., 210 x 297 mm  
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 Available in: English



## APPLYING BLOCKCHAIN FOR CLIMATE ACTION IN AGRICULTURE: STATE OF PLAY AND OUTLOOK

Blockchain technology helps improve transparency and accountability of climate activities. However, challenges of its application, such as developing capacity and accessing funding, need to be changed. This study presents policy options and guidance for applying blockchain technology in agriculture.

FAO & WUR, Rome 2021  
ISBN 978-92-5-133920-6  
76 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English



## EMERGING OPPORTUNITIES FOR THE APPLICATION OF BLOCKCHAIN IN THE AGRI-FOOD INDUSTRY

REVISED VERSION

FAO & ICTSD, Rome & Geneva, 2020  
46 pp., 210 x 297 mm; Price available upon request,  
Paperback, Available in: Arabic, Chinese, English,  
French, Russian, Spanish



## DEVELOPING CAPACITIES FOR AGRICULTURAL INNOVATION SYSTEMS

LESSONS FROM IMPLEMENTING A COMMON FRAMEWORK IN EIGHT COUNTRIES

Agrinatura & FAO, Paris and Rome, 2020  
ISBN (FAO) 978-92-5-133375-4  
116 pp., 210 x 297 mm  
USD 32.00, Paperback  
Available in: English



## AGRIS, THE INTERNATIONAL SYSTEM FOR AGRICULTURAL SCIENCE AND TECHNOLOGY

USER GUIDE

Rome 2020  
32 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English, Romanian

AGRIS is a public domain database with more than 9 million structured bibliographic records on agricultural science and technology. This guide describes how to access, search and filter data through AGRIS and how to join the AGRIS network.



## LINKED OPEN DATA ENABLED BIBLIOGRAPHICAL DATA (LODE-BD) 3.0

Rome 2020  
ISBN 978-92-5-133655-7  
95 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English

A practical guide on how to select appropriate encoding strategies for producing Linked Open Data Enabled Bibliographical Data.



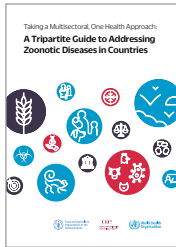
**SOUTH SUDAN**  
Cattle keepers guide their cattle along the road Rumbek-Yirol, South Sudan.  
©FAO/Albert Gonzalez Farran

## ANIMAL PRODUCTION AND HEALTH

Countries across the globe are tackling the devastating impacts of the COVID-19 pandemic. It is affecting key sectors that contribute to food security, nutrition and livelihoods, including the livestock sector. The crucible of COVID-19 is an opportunity to acknowledge vulnerabilities in order to “build back better” by applying the lessons learned from **emergency**

and **rehabilitation** activities of past zoonotic disease outbreaks and natural disasters (p. 55). Together with the World Organisation for Animal Health (OIE) and the World Health Organization (WHO), FAO promotes the One Health approach to **prevent the emergence of zoonoses** and limit their impact (p. 53). As FAO prepares the celebration of the 10th anniversary of the eradication of rinderpest, the joint OIE–FAO Global Framework for the Progressive

Control of Transboundary Animal Diseases (GF-TADs) is launching the **Initiative for the Global Control of African swine fever (ASF)**, and calls to join forces against one of the most devastating diseases affecting pigs across the world today (p. 57). Challenges and opportunities of the livestock sector were discussed during the 27th Session of the Committee on Agriculture (COAG), which saw the establishment of a Sub-Committee on Livestock, a significant milestone. ■



**TAKING A MULTISECTORAL, ONE HEALTH APPROACH**

A TRIPARTITE GUIDE TO ADDRESSING ZOOONOTIC DISEASES IN COUNTRIES

This guide will help countries build or strengthen their national capacities in strategic planning and emergency preparedness, surveillance and information sharing, and risk reduction, risk communication and community engagement.

FAO, OIE & WHO

Rome, Paris, Geneva, 2019

ISBN 978-92-5-131236-0

164 pp., 210 x 297 mm

Price available upon request, Paperback

Available in: Arabic, Chinese, English, French, Russian and Spanish



**JOINT RISK ASSESSMENT OPERATIONAL TOOL (JRA OT)**

AN OPERATIONAL TOOL OF THE TRIPARTITE ZOOONOSIS GUIDE

This publication provides guidance on how to establish a joint qualitative risk assessment to address zoonotic diseases. Steps to conduct the assessment are detailed and include convening a technical team, formulating questions and characterizing risk.

FAO, WHO & OIE, Geneva, 2020

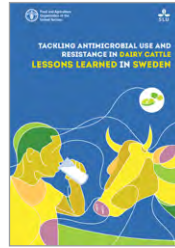
ISBN 978-92-5-133650-2; 98 pp., 210 x 297 mm

Price available upon request; Paperback

Available in: English

**TACKLING ANTIMICROBIAL USE AND RESISTANCE IN FOOD-PRODUCING ANIMALS. LESSONS LEARNED IN THE UNITED KINGDOM**

**FORTHCOMING**



**TACKLING ANTIMICROBIAL USE AND RESISTANCE IN DAIRY CATTLE**

LESSONS LEARNED IN SWEDEN

Rome, 2020

ISBN 978-92-5-133650-2

52 pp., 210 x 297 mm

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Available in: English



**INTERNATIONAL INSTRUMENTS ON THE USE OF ANTIMICROBIALS ACROSS THE HUMAN, ANIMAL AND PLANT SECTORS**

FAO, OIE & WHO, Rome, 2020

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60 pp., 210 x 297 mm

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Also available in e-book format

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**MONITORING GLOBAL PROGRESS ON ANTIMICROBIAL RESISTANCE: TRIPARTITE AMR COUNTRY SELF-ASSESSMENT SURVEY (TRACSS) 2019-2020**

FAO, OIE & WHO

Rome, 2021

ISSN 978-92-5-134078-3

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FAO ANIMAL  
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This series provides hands-on guidance on specific aspects of the livestock sector to strengthen the implementation of best practices.



**AFRICAN SWINE FEVER  
IN WILD BOAR**

ECOLOGY AND BIOSECURITY

FAO, OIE & EC, Rome, 2019  
ISBN 978-92-5-131781-5  
108 pp., 176 x 250 mm  
USD 63.00, Paperback  
Available in: English, Korean,  
Lithuanian, Spanish

**GOOD EMERGENCY  
MANAGEMENT PRACTICE:**

THE ESSENTIALS – A GUIDE TO  
PREPARING FOR ANIMAL HEALTH  
EMERGENCIES

**FORTHCOMING**

**FACILITATOR'S MANUAL FOR  
FAMILY POULTRY ADVANCES:**

A FARMER FIELD SCHOOL APPROACH

**FORTHCOMING**



**GOOD PRACTICES  
FOR THE FEED SECTOR**

IMPLEMENTING THE CODEX  
ALIMENTARIUS CODE OF  
PRACTICE ON GOOD  
ANIMAL FEEDING

This manual identifies hazards associated with animal feed and general principles regarding feed ingredients, labeling and traceability, while showcasing good practices within feed production, such as the implementation of critical control point systems.

Rome, 2020  
ISBN 978-92-5-133533-8  
140 pp., 210 x 297 mm  
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**PRUDENT AND  
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ANTIMICROBIALS IN  
PIGS AND POULTRY**

A PRACTICAL MANUAL

This manual showcases a series of actions to address diseases in the pig and poultry sectors and promotes antibiotic use that complies with domestic governance and regulatory measures.

Rome, 2019  
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Available in: English



## HOW TO FEED THE WORLD IN TIMES OF PANDEMICS AND CLIMATE CHANGE?

OPPORTUNITIES FOR INNOVATION IN LIVESTOCK SYSTEMS

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 Available in: English



## SARS-COV-2 IN ANIMALS USED FOR FUR FARMING

GLEWS+ RISK ASSESSMENT  
 (20 JANUARY 2021)

FAO, OIE & WHO, Rome, 2021  
 ISBN 978-92-5-133972-5  
 26 pp., 210 x 297 mm  
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 Paperback  
 Available in: English

**OTHER TITLES ON COVID-19**

SEE PAGE 38

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This series sets out conventions and recommended approaches to ensure consistent practice by experts and practitioners in the livestock sector.



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 Available in: English

**RIFT VALLEY FEVER ACTION FRAMEWORK**

FORTHCOMING



## CARCASS MANAGEMENT GUIDELINES

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The guidelines provide carcass waste management recommendations, as well as procedures for veterinary services and official authorities to use when developing animal disease outbreak containment and eradication plans.

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A FRAMEWORK FOR THE DEVELOPMENT AND SUSTAINABLE IMPLEMENTATION

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## ANIMAL PRODUCTION AND HEALTH

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### INTRODUCTION AND SPREAD OF LUMPY SKIN DISEASE IN SOUTH, EAST AND SOUTHEAST ASIA

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### DIETARY STRATEGIES TO REDUCE THE USE OF ANTIBIOTICS IN ANIMAL PRODUCTION

FORTHCOMING



### EXPOSURE OF HUMANS OR ANIMALS TO SARS-CoV-2 FROM WILD, LIVESTOCK, COMPANION AND AQUATIC ANIMALS

QUALITATIVE EXPOSURE ASSESSMENT

Rome, 2020  
ISBN 978-92-5-133008-1; 82 pp., 176 x 250 mm  
USD 45.00, Paperback; Also available in e-book format  
Available in: English

### OTHER TITLES ON COVID-19

SEE PAGE 38

This electronic series summarizes discussions and outcomes of FAO events focused on the animal production and health sector.



### CARRYOVER IN FEED AND TRANSFER FROM FEED TO FOOD OF UNAVOIDABLE AND UNINTENDED RESIDUES OF APPROVED VETERINARY DRUGS

REPORT OF THE JOINT FAO/WHO EXPERT MEETING, 8–10 JANUARY 2019, FAO HEADQUARTERS, ROME, ITALY

Recommendations from the Expert Meeting include providing easily accessible information concerning possible implications for carryover from the use of authorized veterinary drugs, and promoting awareness of feed and feeding practices and regulations.

FAO & WHO, Rome, 2019  
ISBN 978-92-5-131833-1; 60 pp., 210 x 297 mm  
USD 35.00, Paperback; Available in: English



### HAZARDS ASSOCIATED WITH ANIMAL FEED

REPORT OF THE JOINT FAO/WHO EXPERT MEETING, 12–15 MAY 2015, FAO HEADQUARTERS, ROME, ITALY

This meeting report reviews the status of hazards associated with demand for terrestrial and aquatic animal feed; it also outlines the need to create new feed-production technologies using collected data on feed contaminants to avoid recurring challenges.

FAO & WHO, Rome, 2019  
ISBN 978-92-5-131909-3; 284 pp., 210 x 297 mm  
USD 80.00, Paperback; Available in: English



## GOOD BEEKEEPING PRACTICES

PRACTICAL MANUAL ON HOW TO IDENTIFY AND CONTROL THE MAIN DISEASES OF THE HONEYBEE (*APIS MELLIFERA*)

Rome, 2020  
ISBN 978-92-5-132664-0  
82 pp., 210 x 297 mm  
USD 38.00, Paperback  
Also available in e-book format  
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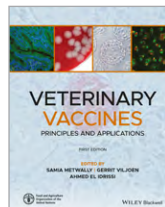
## GLOBAL CONTROL OF AFRICAN SWINE FEVER

A GF-TADS INITIATIVE.  
2020–2025

FAO & OIE, Paris, 2020  
ISBN 978-92-5-132653-4  
17 pp., 210 x 297 mm  
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## RINDERPEST AND ITS ERADICATION

FORTHCOMING



## VETERINARY VACCINES

PRINCIPLES AND APPLICATIONS

This publication covers advice and recommendations for vaccine production, quality control and effective vaccination schemes including vaccine selection, specifications, vaccination programmes, vaccine handling in the field, application, failures and assessment of herd protection.

FAO & John Wiley & Sons Limited, Rome, 2021  
ISBN 978-1-119-50595-2  
448 pp., 216 x 276 mm  
USD 190.00  
Available in: English  
Also available in e-book format  
Available in e-book format as of April 2021 and in hardcover format as of June 2021 on [wiley.com](http://wiley.com)

## LEAP GUIDELINES

A series by the Livestock Environmental Assessment and Performance (LEAP) Partnership, a multi-stakeholder initiative that aims to improve the environmental sustainability of the livestock sector through better methods, metrics and data.



## ENVIRONMENTAL PERFORMANCE OF FEED ADDITIVES IN LIVESTOCK SUPPLY CHAINS

GUIDELINES FOR ASSESSMENT (VERSION 1)

These guidelines seek to increase the understanding of the environmental footprint of feed additives and to reveal possible synergies or trade-offs with other environmental criteria.

Rome, 2020  
ISBN 978-92-5-132941-2; 162 pp., 210 x 297 mm  
USD 67.00, Paperback; Also available in e-book format  
Available in: English



## BIODIVERSITY AND THE LIVESTOCK SECTOR

GUIDELINES FOR QUANTITATIVE ASSESSMENT (VERSION 1)

Rome, 2020  
ISBN 978-92-5-132745-6; 142 pp., 210 x 297 mm  
Price available upon request, Paperback  
Also available in e-book format  
Available in: English

## ACCOUNTING FOR LIVESTOCK PRODUCTIVITY: HOW AND WHY?

SEE PAGE 48



**UGANDA**  
Members of the Karamojong pastoralist community gather to cook and eat next to Mt. Moroto, Uganda. ©FAO/Luis Tato

## CLIMATE CHANGE

The agriculture, forest and land-use sectors are increasingly affected by climate change. Now more than ever we need to transform our agriculture and food systems, end hunger and improve nutrition in a post COVID-19 world. Stronger and more frequent droughts, floods, storms, and wildfires threaten the agricultural sectors and consequently people's health, food security and livelihoods.

The world's agriculture and food systems are a major part of the climate problem and solution, being responsible for more than one third of all greenhouse gas emissions, while at the same time offering one third of all existing solutions for climate change mitigation. To tackle the challenges, FAO supports countries in both mitigating and adapting to the effects of climate change and making the livelihoods of rural populations more resilient. FAO works to enhance countries' capacities

to implement their **Nationally Determined Contributions** (NDCs) under the Paris Agreement (p. 59), in line with the Sustainable Development Goals (SDGs). To further strengthen this endeavour and provide guidance to governments and other stakeholders working on climate change, FAO has developed a wide range of publications and guidance notes, focusing on topics ranging from **nature-based solutions** to **climate-smart agriculture** (p. 62). ■

## ENVIRONMENT AND NATURAL RESOURCES MANAGEMENT WORKING PAPERS

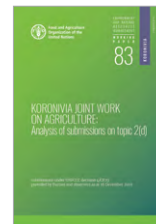


### ASSESSING POLICY COVERAGE IN THE NATIONALLY DETERMINED CONTRIBUTIONS

A SECTORAL METHODOLOGY FOR AGRICULTURE AND LAND USE

Rome, 2021  
ISBN 978-92-5-133491-1  
48 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English

The methodology supports the review and revision of nationally determined contributions. It consists of four steps: extracting data on greenhouse gas; identifying emission hotspots; determining mitigation and adaptation policy coverage gaps; and quantifying policy coverage.



### KORONIVIA JOINT WORK ON AGRICULTURE: ANALYSIS OF SUBMISSIONS ON TOPIC 2(D)

SUBMISSIONS UNDER UNFCCC DECISION 4/CP.23 PROVIDED BY PARTIES AND OBSERVERS AS AT 16 DECEMBER 2019

Rome, 2020  
ISBN 978-92-5-132657-2  
36 pp., 210 x 297 mm  
USD 35.00, Paperback  
Available in: English, Spanish, French



### A COMMON FRAMEWORK FOR AGRICULTURE AND LAND USE IN THE NATIONALLY DETERMINED CONTRIBUTIONS

Rome, 2020  
ISBN 978-92-5-133499-7  
56 pp., 210 x 297 mm  
USD 48.00,  
Paperback  
Available in: English

Developed to assess the role of the agriculture, forestry and land use sector within nationally determined contributions, this framework consists of five core pillars: climate change mitigation, adaptation, barriers to implementation, support needs and planning processes.



### REGIONAL ANALYSIS OF THE NATIONALLY DETERMINED CONTRIBUTIONS IN THE PACIFIC

GAPS AND OPPORTUNITIES IN THE AGRICULTURE AND LAND USE SECTORS

Rome, 2020  
ISBN 978-92-5-132302-1  
112 pp., 210 x 297 mm  
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Also available in e-book format  
Available in: English



### SUSTAINABLE BIOENERGY POTENTIAL IN ZAMBIA

AN INTEGRATED BIOENERGY FOOD SECURITY ASSESSMENT

Rome, 2021  
ISBN 978-92-5-133474-4  
276 pp., 210 x 297 mm  
USD 47.00, Paperback  
Available in: English



**ADDRESSING FISHERIES AND AQUACULTURE IN NATIONAL ADAPTATION PLANS**

SUPPLEMENT TO THE UNFCCC NAP TECHNICAL GUIDELINES

Rome, 2020  
 ISBN 978-92-5-131072-4; 116 pp., 210 x 297 mm  
 Price available upon request,  
 Paperback; Available in: English



**ADDRESSING FORESTRY AND AGROFORESTRY IN NATIONAL ADAPTATION PLANS**

SUPPLEMENTARY GUIDELINES

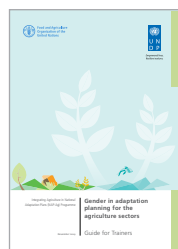
FAO & FTA, Rome, 2020  
 ISBN 978-92-5-133367-9  
 132 pp., 210 x 297 mm  
 USD 58.00, Paperback  
 Available in: English, Spanish



**ECOSYSTEM-BASED ADAPTATION IN THE AGRICULTURE SECTOR**

A NATURE-BASED SOLUTION (NBS) FOR BUILDING THE RESILIENCE OF THE FOOD AND AGRICULTURE SECTOR TO CLIMATE CHANGE

Rome, 2020  
 ISBN 978-92-5-133169-9  
 32 pp., 210 x 210 mm  
 Price available upon request,  
 Paperback  
 Available in: English



**GENDER IN ADAPTATION PLANNING FOR THE AGRICULTURE SECTORS**

GUIDE FOR TRAINERS

FAO & UNDP, Rome, 2019  
 ISBN 978-92-5-131984-0  
 188 pp., 210 x 297 mm  
 Price available upon request, Paperback  
 Available in: English

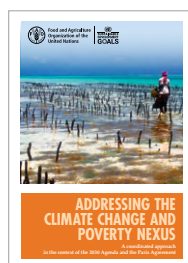


**TOOLKIT FOR VALUE CHAIN ANALYSIS AND MARKET DEVELOPMENT INTEGRATING CLIMATE RESILIENCE AND GENDER RESPONSIVENESS**

INTEGRATING AGRICULTURE IN NATIONAL ADAPTATION PLANS (NAP-AG) PROGRAMME

This toolkit helps countries select and analyse value chains for opportunities to improve climate change resilience and reduce gender inequalities, and provides good practices of climate-resilient and gender-responsive value chain development.

FAO & UNDP, Rome, 2020  
 ISBN 978-92-5-133192-7  
 140 pp., 210 x 297 mm  
 Price available upon request, Paperback  
 Available in: English



## ADDRESSING THE CLIMATE CHANGE AND POVERTY NEXUS

A COORDINATED APPROACH  
IN THE CONTEXT OF THE  
2030 AGENDA AND THE  
PARIS AGREEMENT

The report proposes a series of recommendations to improve the design, delivery and results of climate change mitigation efforts and the adaptation of poverty reduction and food security actions in the general framework of the SDG Agenda and the Paris Agreement.

Rome, 2019  
ISBN 978-92-5-131956-7; 104 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English



## MANAGING CLIMATE RISKS THROUGH SOCIAL PROTECTION

REDUCING RURAL POVERTY AND BUILDING  
RESILIENT AGRICULTURAL LIVELIHOODS

This book presents an integrated approach to reduce the negative effects of climate change on households while enhancing their capacity to adapt to climate risk and change, in both the short and the long term.

FAO & Climate Centre, Rome, 2019  
ISBN 978-92-5-131884-3  
64 pp., 210 x 297 mm  
USD 43.00, Paperback  
Available in: English



## YOUTH IN MOTION FOR CLIMATE ACTION!

A COMPILATION OF YOUTH  
INITIATIVES IN AGRICULTURE  
TO ADDRESS THE IMPACTS OF  
CLIMATE CHANGE

Rome, 2019  
ISBN 978-92-5-131065-6  
108 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English, French, Spanish

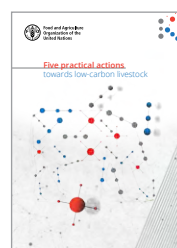


**NEW EDITIONS  
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## FAO'S WORK ON CLIMATE CHANGE

FISHERIES & AQUACULTURE  
2019

Rome, 2019  
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60 pp., 210 x 297 mm  
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## FIVE PRACTICAL ACTIONS TOWARDS LOW-CARBON LIVESTOCK

LESSONS LEARNED  
IN DENMARK

Rome, 2019  
ISBN 978-92-5-131985-7  
40 pp., 176 x 250 mm  
Price available upon request, Paperback  
Available in: English



### CLIMATE-SMART AGRICULTURE AND THE SUSTAINABLE DEVELOPMENT GOALS

MAPPING INTERLINKAGES, SYNERGIES AND TRADE-OFFS AND GUIDELINES FOR INTEGRATED IMPLEMENTATION

This paper argues that climate-smart agriculture can support the achievement of every one of the 17 Sustainable Development Goals. It also covers the factors to take into consideration and how to apply it at country level.

Rome, 2019  
 ISBN 978-92-5-131793-8; 112 pp., 210 x 297 mm  
 Price available upon request, Paperback; Available in: English



### CLIMATE-SMART AGRICULTURE

TRAINING MANUAL FOR AGRICULTURAL EXTENSION AGENTS IN KENYA

This manual presents a list of climate-smart agriculture practices, including conservation agriculture and water harvesting, that can improve resilience and adaptation to climate change.

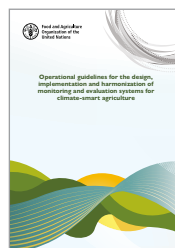
FAO & Ministry of Agriculture, Livestock and Fisheries of Kenya, Kenya, 2018  
 ISBN 978-92-5-130780-9; 108 pp., 210 x 297 mm  
 Price available upon request, Paperback; Available in: English



### AGRICULTURE AND CLIMATE CHANGE

CHALLENGES AND OPPORTUNITIES AT THE GLOBAL AND LOCAL LEVEL. COLLABORATION ON CLIMATE-SMART AGRICULTURE

Rome, 2019  
 ISBN 978-92-5-131281-0  
 56 pp., 210 x 297 mm. Paperback.  
 Also available in e-book format  
 Available in: English



### OPERATIONAL GUIDELINES FOR THE DESIGN, IMPLEMENTATION AND HARMONIZATION OF MONITORING AND EVALUATION SYSTEMS FOR CLIMATE-SMART AGRICULTURE

Rome, 2019  
 ISBN 978-92-5-131810-2  
 80 pp., 210 x 297 mm  
 Price available upon request, Paperback  
 Available in: English



### NEW CANICULA INDEX TO STUDY ITS IMPACT ON AGRICULTURE IN THE CENTRAL AMERICAN DRY CORRIDOR AND ITS CONNECTION WITH EL NIÑO

Panama City, 2021  
 ISBN 978-92-5-133722-6  
 68 pp., 210 x 297 mm  
 Price available upon request,  
 Paperback; Available in: English, Spanish

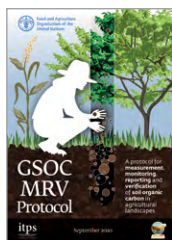


**MEASURING IMPACTS AND ENABLING INVESTMENTS IN ENERGY-SMART AGRIFOOD CHAINS**

FINDINGS FROM FOUR CASE STUDIES

Recommendations include assessing not only the financial attractiveness of an investment in energy technology in the agrifood chain, but also the associated co-benefits and hidden costs, and prioritizing interventions that increase resilience.

FAO & GIZ, Rome, 2019  
 ISBN 978-92-5-131371-8  
 316 pp., 210 x 297 mm  
 Price available upon request, Paperback  
 Available in: English



**A PROTOCOL FOR MEASUREMENT, MONITORING, REPORTING AND VERIFICATION OF SOIL ORGANIC CARBON IN AGRICULTURAL LANDSCAPES**

GSOC-MRV PROTOCOL

Rome, 2020  
 ISBN 978-92-5-133126-2  
 140 pp., 210 x 297 mm  
 USD 62.00, Paperback  
 Available in: English

**OTHER TITLES ON SOIL**

SEE PAGES 48–49

**APPLYING BLOCKCHAIN FOR CLIMATE ACTION IN AGRICULTURE: STATE OF PLAY AND OUTLOOK**

SEE PAGE 51

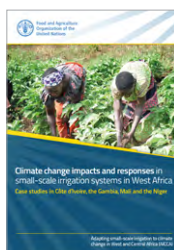


**MEETING THE CLIMATE CHANGE MITIGATION COMMITMENTS OF LEAST DEVELOPED COUNTRIES**

THE ROLE OF THE AGRICULTURAL SECTORS AND THE NEED FOR URGENT ACTION

Rome, 2019  
 ISBN 978-92-5-131607-8  
 72 pp., 210 x 297 mm  
 Price available upon request, Paperback  
 Available in: English

This paper recommends efficient use of biomass and other renewable energy sources, value chain policies that promote sustainable agricultural production, and capacity and technology transfer to foster sustainable development in Least Developed Countries.



**CLIMATE CHANGE IMPACTS AND RESPONSES IN SMALL-SCALE IRRIGATION SYSTEMS IN WEST AFRICA**

CASE STUDIES IN CÔTE D'IVOIRE, THE GAMBIA, MALI AND THE NIGER

This report provides evidence-based information on the impacts of climate change in order to support the development of adaptation strategies that build the resilience of smallholder farmers.

Rome, 2019  
 ISBN 978-92-5-131797-6  
 132 pp., 210 x 297 mm  
 Price available upon request, Paperback  
 Available in: English

**ESTIMATION OF THEORETICAL MARKET POTENTIAL FOR SOLAR TECHNOLOGIES IN RWANDA'S AGRI-FOOD CHAIN**

FORTHCOMING



**GHANA**

A beneficiary of Ghana's Livelihood Empowerment Against Poverty programme stands next to her shop. ©FAO/Ivan Grifi

**ECONOMIC AND SOCIAL DEVELOPMENT**

Achieving food security for all requires giving vulnerable communities access to adequate economic opportunities and social protection. FAO provides research and analysis to inform decision-making and help governments mainstream food security into agricultural policy. FAO's work emphasizes **social protection** (p. 69) systems that diversify **rural employment** opportunities, improve people's access to land and

resources, and reduce **gender and social inequalities**.

**Migration** is a key area. Several titles (pp. 65) look at its drivers and impacts, proposing options to make migration a choice. These include decent rural employment. Poverty and hunger cannot be eradicated without addressing the inadequacy of employment conditions and opportunities in rural areas. In 2021, which marks the International Year for the Elimination of Child Labour, FAO is reaffirming its commitment to preventing child labour and promoting youth employment, in line with the FAO Framework on Ending Child Labour in Agriculture (p. 66).

Other titles focus on **gender equality and women's empowerment** (pp. 76–77), from empowering women economically to bridging the gap in women's financial inclusion and rights to land. Preparing for shocks and crises and responding rapidly when they occur is also crucial to protecting vulnerable communities. This is why FAO issues early warning reports on the food security situation of countries in emergencies, and guidance for coping with threats and crises, including through crop diversification and improved access to credit, education, and social protection. At the same time, FAO's work on resilience and disaster risk reduction is charting a path towards stronger agricultural livelihood systems (p. 65, pp. 71–73). ■



## THE IMPACT OF DISASTERS AND CRISES ON AGRICULTURE AND FOOD SECURITY 2021

This edition looks at disasters and crises that impact agriculture across all subsectors, including crops, livestock, forestry, fisheries and aquaculture, presenting FAO's updated methodology for calculating damage and loss in agriculture.

Rome, 2021  
ISBN 978-92-5-134071-4  
244 pp., 210 x 297 mm  
Price available upon request,  
Paperback  
Available in: English



**INTERACTIVE STORY**

### OTHER TITLES ON RESILIENCE

SEE PAGE 71-73



## RURAL AFRICA IN MOTION

DYNAMICS AND DRIVERS OF MIGRATION SOUTH OF THE SAHARA

FAO & CIRAD, Rome, 2017  
ISBN 978-92-5-109974-2  
60 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English, French

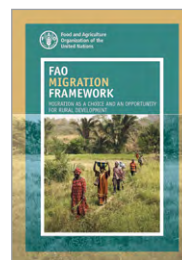
Through a series of maps and case studies, this atlas provides a global picture of migration drivers and dynamics. It calls for inclusive growth strategies to create rural-urban linkages, foster income-generating opportunities and increase the resilience of rural livelihoods.



## RURAL MIGRATION IN SUB-SAHARAN AFRICA

PATTERNS, DRIVERS AND RELATION TO STRUCTURAL TRANSFORMATION

FAO & CIRAD, Rome, 2020  
ISBN 978-92-5-132110-2  
100 pp., 210 x 297 mm  
USD 49.00, Paperback,  
Available in: English



## FAO MIGRATION FRAMEWORK

MIGRATION AS A CHOICE AND AN OPPORTUNITY FOR RURAL DEVELOPMENT

Rome, 2019  
ISBN 978-92-5-131359-6  
132 pp., 176 x 250 mm  
USD 55.00, Paperback  
Available in: English

## ECONOMIC AND SOCIAL DEVELOPMENT

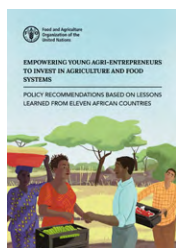


### COFFEE VALUE CHAIN ANALYSIS

OPPORTUNITIES FOR YOUTH EMPLOYMENT IN UGANDA

Rome, 2020  
ISBN 978-92-5-133098-2  
108 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English

Most young people in Uganda involved in the coffee value chain are casual laborers with low pay. To enhance their employment, the study suggests developing by-laws to enable access to land and supporting small businesses through revolving funds.

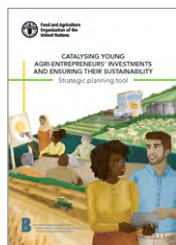


### EMPOWERING YOUNG AGRI-ENTREPRENEURS TO INVEST IN AGRICULTURE AND FOOD SYSTEMS

POLICY RECOMMENDATIONS BASED ON LESSONS LEARNED FROM ELEVEN AFRICAN COUNTRIES

Rome, 2020  
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64 pp., 210 x 297 mm  
USD 52.00, Paperback  
Available in: English, French

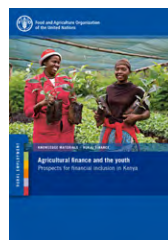
Following a socio-economic analysis of 11 African countries, this study demonstrates that youth have limited access to knowledge, financial services, land and market in the agricultural sector and encourages policy makers to enhance investment incentives for young agri-entrepreneurs.



### CATALYSING YOUNG AGRI-ENTREPRENEURS' INVESTMENTS AND ENSURING THEIR SUSTAINABILITY

STRATEGIC PLANNING TOOL

FAO & HAFL, Rome, 2020  
ISBN 978-92-5-133554-3; 84 pp., 210 x 297 mm  
USD 52.00, Paperback  
Also available in e-book format  
Available in: English, French

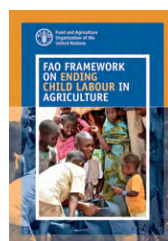


### AGRICULTURAL FINANCE AND THE YOUTH

PROSPECTS FOR FINANCIAL INCLUSION IN KENYA

High levels of unemployment and the informality of the job market weaken the ability of Kenyan youth to access financial services. This study highlights the digital financial inclusion of rural youth and recommends developing multi-service digital platforms for agricultural entrepreneurship.

Rome, 2020  
ISBN 978-92-5-133674-8  
68 pp., 210 x 297 mm  
USD 51.00, Paperback  
Available in: English



### FAO FRAMEWORK ON ENDING CHILD LABOUR IN AGRICULTURE

Rome, 2020  
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## AGRICULTURAL DEVELOPMENT ECONOMICS WORKING PAPERS

The series presents policy-oriented research on food security and nutrition global trends and governance.

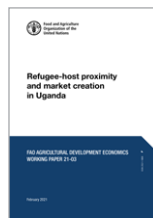


### THE CHALLENGE OF MAKING CLIMATE ADAPTATION PROFITABLE FOR FARMERS

EVIDENCE FROM SRI  
LANKA'S RICE SECTOR

This paper utilizes household survey data to evaluate the impacts of 11 drought adaptation practices adopted by farmers in the Anurādhapura District. The evaluation focuses on two dimensions: impact on sensitivity to water stress and impact on household livelihood.

Rome, 2021  
ISBN 978-92-5-133974-9  
50 pp., 210 x 297 mm  
Price available upon  
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### REFUGEE-HOST PROXIMITY AND MARKET CREATION IN UGANDA

This paper investigates the effect of interactions between refugee and host communities by exploring a range of economic outcomes, such as employment opportunities and sources of income. The results indicate that proximity to refugees increases hosts' consumption, especially of food.

Rome, 2021  
ISBN 978-92-5-133982-4  
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## AGRICULTURAL DEVELOPMENT ECONOMICS TECHNICAL STUDIES

This series presents policy-oriented assessments of economic and social aspects of food security and nutrition and sustainable agriculture as well as rural development.



### ANALYSIS OF ALTERNATIVE ROUTES OF PUBLIC INVESTMENT IN AGRICULTURE AND THEIR IMPACT ON ECONOMIC GROWTH AND RURAL POVERTY REDUCTION IN NICARAGUA

In response to the economic downturn in Nicaragua, this study analyses ways to evaluate the impact of increasing public investment on the productive infrastructure of different agri-food sectors and explores financing options for new investments.

Rome, 2020  
ISBN 978-92-5-133351-8  
76 pp., 210 x 297 mm  
USD 50.00, Paperback  
Available in: English,  
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### COST AND AFFORDABILITY OF HEALTHY DIETS ACROSS AND WITHIN COUNTRIES

BACKGROUND PAPER  
FOR THE STATE OF  
FOOD SECURITY AND  
NUTRITION IN THE  
WORLD 2020

Can people access nutritious food to meet dietary needs? This study estimates that about 3 billion people cannot afford the cost of a healthy diet. It suggests lowering the cost of food production and distribution and utilizing policy levers to improve access to healthy food.

Rome, 2020  
ISBN 978-92-5-133725-7  
108 pp., 210 x 297 mm  
Price available upon  
request, Paperback  
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## FAO LEGISLATIVE STUDIES

These studies explore current trends in law in the areas of sustainable agriculture, resources management and food security.

### AGRICULTURE AND CLIMATE CHANGE

LAW AND GOVERNANCE IN  
SUPPORT OF CLIMATE SMART  
AGRICULTURE AND INTERNATIONAL  
CLIMATE CHANGE GOALS



Rome, 2020  
ISBN 978-92-5-133501-7  
356 pp., 210 x 297 mm  
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request, Paperback  
Available in: English

### LEGISLATIVE APPROACHES TO SUSTAINABLE AGRICULTURE AND NATURAL RESOURCES GOVERNANCE



FAO & UNEP  
Rome, 2020  
ISBN 978-92-5-132450-9  
698 pp., 210 x 297 mm  
USD 159.00, Paperback  
Also available in e-book  
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## ECONOMIC AND SOCIAL DEVELOPMENT

## FAO LEGAL GUIDES

Practical reference guides containing legal assessment tools in areas of law and sustainable agricultural development, management of natural resources and food security.

### 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



Rome, 2020  
ISBN 978-92-5-133570-3; 148 pp., 210 x 297 mm  
USD 69.00, Paperback  
Available in: English

### LEGAL GUIDE ON SCHOOL FOOD AND NUTRITION

LEGISLATING FOR A HEALTHY SCHOOL  
FOOD ENVIRONMENT



Rome, 2020  
ISBN 978-92-5-132935-1; 188 pp., 210 x 297 mm  
Price available upon request, Paperback  
Also available in e-book format  
Available in: English

### LEGAL GUIDE ON LAND CONSOLIDATION

BASED ON REGULATORY PRACTICES IN EUROPE



Rome, 2020  
ISBN 978-92-5-132858-3; 500 pp., 210 x 297 mm  
Price available upon request, Paperback  
Also available in e-book format  
Available in: English



## INTER AGENCY SOCIAL PROTECTION ASSESSMENT (ISPA) TOOL ON FOOD SECURITY AND NUTRITION

A tool for assessing social assistance and programmes on food security and nutrition (FSN) at the country level. It is composed of five parts: a "What Matters" guidance note, data collection framework, overview of findings, country report and implementation guidelines.

FAO & WB, Rome, 2020  
ISBN 978-92-5-133486-7; 144 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English



## SOCIAL ASSISTANCE AND PRODUCTIVE SUPPORT POLICIES IMPLEMENTATION IN RURAL AREAS

ARE SOCIAL PROTECTION POLICIES DESIGNED TO REACH THE RURAL POOR?

Building upon an investigation of social assistance programmes across 65 countries, the report analyses implementation trends over the past ten years and shows that unconditional cash transfers and school feeding are the most common programme types.

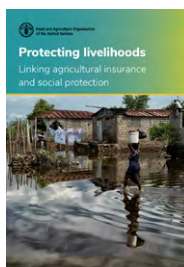
Rome, 2020  
ISBN 978-92-5-133478-2  
52 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English



## THE ROLE OF SOCIAL PROTECTION IN INCLUSIVE STRUCTURAL TRANSFORMATION

The paper shows how social protection policies and programmes can contribute to structural transformation by smoothing transitions for the poor and vulnerable and facilitating changes in their livelihoods.

Rome, 2020  
ISBN 978-92-5-132044-0  
56 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English



## PROTECTING LIVELIHOODS LINKING AGRICULTURAL INSURANCE AND SOCIAL PROTECTION

An agricultural insurance scheme can protect farms against business and disaster risks. This publication provides instructions on how to implement insurance for smallholder farmers, showcasing good practices through examples like the Kenya Livestock Insurance Programme.

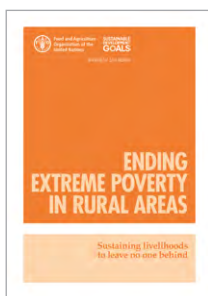
Rome, 2021  
ISBN 978-92-5-133818-6  
72 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English



**THE ROLE OF  
LAW IN THE  
REDUCTION OF  
RURAL POVERTY**  
TOWARDS LEVERAGING  
LEGAL FRAMEWORKS

An exploration of the significance of legislative frameworks for poverty reduction efforts, with a particular focus on human rights. The paper identifies normative, procedural and institutional challenges that states encounter while implementing programmes.

Rome, 2020  
ISBN 978-92-5-132258-1  
188 pp., 210 x 297 mm  
Price available upon  
request, Paperback  
Available in: English

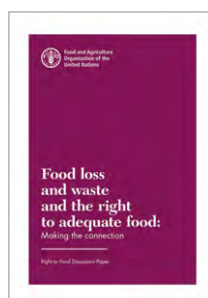


**ENDING EXTREME  
POVERTY IN  
RURAL AREAS**

SUSTAINING  
LIVELIHOODS TO LEAVE  
NO ONE BEHIND

Recommendations include stimulating pro-poor economic growth and income-generating opportunities, investing in both social and productive capital at local, sub-national and national levels, and supporting subsistence agricultural activities.

Rome, 2018  
ISBN 978-92-5-131027-4  
88 pp., 176 x 250 mm  
Price available upon  
request, Paperback  
Available in: English

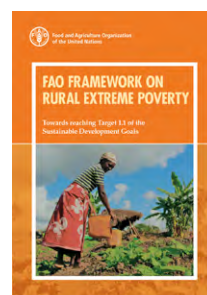


**FOOD LOSS AND  
WASTE AND  
THE RIGHT TO  
ADEQUATE FOOD**

MAKING THE  
CONNECTION

This publication focuses on the need to develop sustainable global consumption and production systems to help realize the right to adequate food, while arguing for a human rights-based approach to tackle food loss and waste.

Rome, 2018  
ISBN 978-92-5-130932-2  
48 pp., 210 x 297 mm  
Price available upon  
request, Paperback  
Available in: English



**FAO FRAMEWORK  
ON RURAL EXTREME  
POVERTY**

TOWARDS REACHING  
TARGET 1.1 OF  
THE SUSTAINABLE  
DEVELOPMENT GOALS

In the face of an expected slowdown in growth, this framework provides guidance for FAO's work on poverty eradication, identifying four action areas: food security and nutrition, economic inclusion, sustainable and resilient livelihoods, and protection against risks.

Rome, 2019  
ISBN 978-92-5-131506-4  
60 pp., 176 x 250 mm  
Price available upon  
request, Paperback  
Available in: English,  
Spanish



**FAO-WFP  
EARLY WARNING  
ANALYSIS OF  
ACUTE FOOD  
INSECURITY  
HOTSPOTS**

JULY 2020

FAO & WFP, Rome, 2020  
ISBN 978-92-5-133071-5  
24 pp., 210x297 mm  
Price available upon request, Paperback  
Available in: English



**FAO-WFP EARLY  
WARNING  
ANALYSIS OF  
ACUTE FOOD  
INSECURITY  
HOTSPOTS**

OCTOBER 2020

WFP & FAO, Rome 2020  
ISBN 978-92-5-133574-1  
29 pp., 210 x 270 mm  
Price available upon request, Paperback  
Available in: English



**KEY SUCCESS  
FACTORS AND  
OBSTACLES FOR  
FAO ENERGY  
PROJECTS IN  
HUMANITARIAN  
SETTINGS**

AN EVALUATION OF  
FAO'S ENERGY-IN-  
EMERGENCY PORTFOLIO  
TO INFORM FUTURE  
PROGRAMMING  
IN THREE EASTERN  
AFRICAN COUNTRIES

An evaluation of FAO's portfolio in Kenya, Uganda and South Sudan, created under the Safe Access to Fuel and Energy programme, to define innovative programming options for efficient energy access within the humanitarian settings of these countries.

FAO & Practical Action, Rome, 2020  
ISBN 978-92-5-132987-0  
176 pp., 210x297 mm  
USD 64.00, Paperback  
Available in: English

**PROGRESS TOWARD  
SUSTAINABLE  
AGRICULTURE (PROSA)**

**FORTHCOMING**



**SOUTH SUDAN –  
FEED MANAGEMENT  
AND UTILIZATION  
GUIDELINES FOR  
PASTORAL AND  
AGROPASTORAL  
AREAS**

Rome, 2020  
ISBN 978-92-5-133708-0  
72 pp., 210 x 297 mm  
Price available upon request,  
Paperback  
Available in: English

This publication showcases good practices of improving livestock feed management, which involves resting the grazing land in growing seasons, reseeding rangeland, harvesting for hay or silage in a timely manner and providing grazing animals with supplemental feed.



**EAST AFRICA  
RESILIENCE  
STRATEGY  
2018-2022**

PROGRAMME OF WORK  
2020-2021

Rome, 2020  
ISBN 978-92-5-133708-0  
72 pp., 210 x 297 mm  
Price available upon request,  
Paperback  
Available in: English

The document seeks to identify the key challenges of the programme and explain how it will be implemented. It presents the strategic objectives, outcomes and outputs of the programme, considering lessons learned from previous desert locust and COVID-19 projects.



## MONITORING FOOD SECURITY IN COUNTRIES WITH CONFLICT SITUATIONS

A JOINT FAO/WFP UPDATE FOR THE UNITED NATIONS SECURITY COUNCIL, JANUARY 2020  
ISSUE NO. 7

FAO & WFP, Rome, 2020  
40 pp., 210 x 297 mm  
Online only  
Available in: English



## SECOND RAPID ASSESSMENT OF FOOD AND NUTRITION SECURITY IN THE CONTEXT OF COVID-19 IN BANGLADESH

MAY – JULY 2020

Dhaka, 2020  
ISBN 978-92-5-133313-6  
96 pp., 210 x 270 mm  
Price available upon request,  
Paperback  
Available in: English

# ECONOMIC AND SOCIAL DEVELOPMENT



## GUIDANCE NOTE RISK COMMUNICATION AND COMMUNITY ENGAGEMENT CORONAVIRUS DISEASE 2019 (COVID-19) PANDEMIC

Rome, 2020  
ISBN 978-92-5-133131-6; 38 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English

This guidance note aims to support country offices in designing and implementing inclusive risk communication and community engagement initiatives in order to enable authorities and communities to work together to promote healthy behaviour and reduce the risk of spreading infectious diseases.

### OTHER TITLES ON COVID-19

SEE PAGE 36



## FAO'S ROLE IN HUMANITARIAN CONTEXTS SAVING LIVES THROUGH STRONGER, MORE RESILIENT LIVELIHOODS

Rome, 2020  
12 pp., 200 x 240 mm  
Price available upon request, Paperback  
Available in: English

Global hunger is again on the rise, driven by conflict, climate-related shocks, natural disasters and economic downturns. FAO has a unique role to play in addressing these threats, both helping people to anticipate and prepare for crises and to respond swiftly when they occur.



## TOWARDS DURABLE SOLUTIONS FAO'S PROGRAMMING IN FORCED DISPLACEMENT CONTEXTS

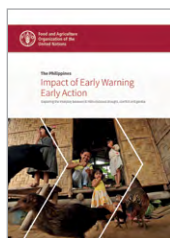
Rome, 2020  
32 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English



## APPLYING AN INCLUSIVE AND EQUITABLE APPROACH TO ANTICIPATORY ACTION

This document emphasizes the importance of implementing an inclusive approach to ensure that the most vulnerable can access and benefit from anticipatory action.

Rome, 2020, 32 pp., 210 x 297 mm,  
Price available upon request, Paperback  
Available in: English



## THE PHILIPPINES – IMPACT OF EARLY WARNING EARLY ACTION

EXPLORING THE INTERPLAY BETWEEN EL NIÑO-INDUCED DROUGHT, CONFLICT AND GENDER

Rome, 2020, 31 pp., 210 x 297 mm  
Price available upon request, Paperback,  
Available in: English



## DESERT LOCUST UPSURGE – PROGRESS REPORT ON THE RESPONSE IN THE GREATER HORN OF AFRICA AND YEMEN

SEPTEMBER–DECEMBER 2020

Rome, 2021; 40 pp., 210 x 270 mm  
Price available upon request, Paperback  
Available in: English



## DISASTER RISK REDUCTION AT FARM LEVEL

MULTIPLE BENEFITS, NO REGRETS

Rome, 2019  
ISBN 978-92-5-131429-6  
160 pp., 210 x 270 mm  
Price available upon request, Paperback  
Available in: English

## GIEWS SPECIAL REPORTS

These special reports analyse the current food supply and agricultural situation in countries experiencing food supply difficulties.



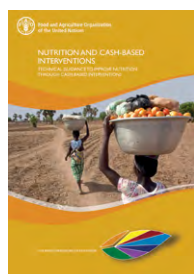
## FAO MISSION TO ASSESS THE IMPACT OF THE FINANCIAL CRISIS ON AGRICULTURE IN THE REPUBLIC OF LEBANON

Rome, 2020  
ISBN 978-92-5-133354-9  
64 pp., 210 x 270 mm  
Price available upon request, Paperback  
Available in: English



## FAO/WFP CROP AND FOOD SECURITY ASSESSMENT MISSION TO THE REPUBLIC OF SOUTH SUDAN

Rome, 2020  
ISBN 978-92-5-132736-4  
116 pp., 210 x 270 mm  
Price available upon request, Paperback  
Available in: English



**NUTRITION AND  
CASH-BASED  
INTERVENTIONS**

TECHNICAL GUIDANCE  
TO IMPROVE NUTRITION  
THROUGH CASH-BASED  
INTERVENTIONS

Written to support policy and strategy creation, as well as programme development, this manual both provides subject background and explains the theoretical framework. It summarizes the evidence and provides a step-by-step approach to integrating cash-based interventions into nutrition programming.

Rome, 2020  
ISBN 978-92-5-132647-3  
60 pp., 210 x 270 mm  
Price available upon  
request, Paperback  
Available in: English



**EMPOWERING  
FARMERS  
AND THEIR  
ORGANIZATIONS  
THROUGH THE  
CREATION OF  
SOCIAL CAPITAL**

BOND LEARNING GUIDE  
FOR TRAINERS

A guide for farmers to design and implement learning activities for building three types of relations: bonding, bridging and linking. It includes 16 training sessions covering topics such as leadership, partnership, conflict management and cooperative principles.

Rome, 2020  
ISBN 978-92-5-133430-0  
232 pp., 210 x 297 mm  
Price available upon  
request, Paperback  
Available in: English



**RESPONSIBLE  
INVESTMENTS IN  
AGRICULTURE AND  
FOOD SYSTEMS**

A PRACTICAL HANDBOOK  
FOR PARLIAMENTARIANS  
AND PARLIAMENTARY  
ADVISORS

This handbook outlines the principles for responsible investment and illustrates concrete actions that parliamentarians and advisors can implement, such as assessing national legislative and institutional frameworks, reforming existing laws or adopting new laws.

FAO & IISD, Rome, 2020  
ISBN 978-92-5-133589-5  
118 pp., 210 x 297 mm  
USD 66.00, Paperback  
Also available in  
e-book format  
Available in: English,  
French, Spanish

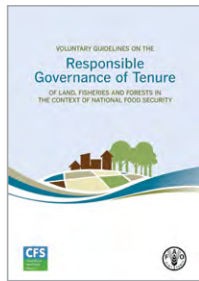


**AGRIPRENEURSHIP  
ACROSS AFRICA**

STORIES OF INSPIRATION

Through case studies focused on themes such as achieving success at scale, women's and youth entrepreneurship and agripreneurship in challenging environments, this publication offers advice to agripreneurs and incubator programmes across Africa.

Rome, 2019  
ISBN 978-92-5-131471-5  
236 pp., 176 x 250 mm  
Price available upon  
request, Paperback  
Also available in  
e-book format  
Available in: English, French



## VOLUNTARY GUIDELINES ON THE RESPONSIBLE GOVERNANCE OF TENURE

OF LAND, FISHERIES AND FORESTS IN THE CONTEXT OF NATIONAL FOOD SECURITY

These guidelines set out internationally accepted standards of responsible practices for the use and control of land, fisheries and forests, with the overarching goal of achieving food security for all.

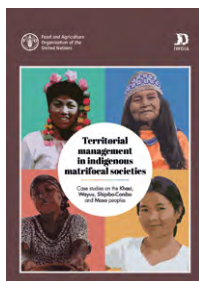
Rome, 2012  
ISBN 978-92-5-107277-6

40 pp., 177 x 250 mm

USD 20.00, Paperback

Also available in e-book format

Available in: Albanian, Amharic, Arabic, Burmese, Chinese, English, French, Hindi, Indonesian, Karbi, Lao, Miskito, Nama, Nepali, Russian, Spanish



## TERRITORIAL MANAGEMENT IN INDIGENOUS MATRIFOCAL SOCIETIES

CASE STUDIES ON THE KHASI, WAYUU, SHIPIBO-CONIBO AND MOSO PEOPLES

FAO & IWGIA, Rome 2020

ISBN 978-92-5-132043-3

190 pp., 170 x 250 mm

USD 92, Paperback

Available in: English, Spanish

## GOVERNANCE OF TENURE TECHNICAL GUIDES

The Governance of Tenure Technical Guides are part of FAO's initiative to improve tenure governance and assist countries in applying the Voluntary Guidelines.



## IMPROVING WAYS TO RECORD TENURE RIGHTS

Rome, 2017

ISBN 978-92-5-109839-4

32 pp., 210 x 270 mm

USD 28.00, Paperback

Available in: English, French, Spanish



## VALUING LAND TENURE RIGHTS

Rome, 2017

ISBN 978-92-5-130069-5

112 pp., 210 x 270 mm

USD 48.00, Paperback

Also available in e-book format

Available in: English



## STRENGTHENING CIVIC SPACES IN SPATIAL PLANNING PROCESSES

Rome, 2020

ISBN 978-92-5-133102-6

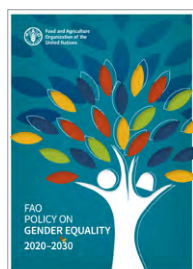
112 pp., 210 x 270 mm

Price available upon request,

Paperback

Available in: English

This technical guide acknowledges that spatial planning can significantly impact tenure rights and affect livelihoods, and emphasizes recognition of legitimate tenure rights.



**FAO POLICY ON GENDER EQUALITY 2020-2030**

FAO will adopt a twin-tracked strategy for the promotion of gender equality and women’s empowerment: gender mainstreaming and targeted interventions. Seventeen minimum standards for gender mainstreaming are presented, including integrating gender dimensions in the results measurement framework.

Rome 2020  
28 pp., 210 x 270 mm  
Price available upon request, Paperback  
Available in: English

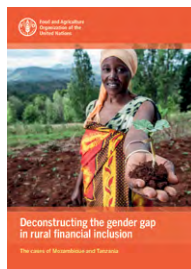


**FARMER FIELD SCHOOLS, GENDER EQUALITY, SOCIAL INCLUSION AND COMMUNITY EMPOWERMENT**

EXPERIENCES FROM UGANDA – KARAMOJA SUB-REGION, CASE STUDY

The study analyses the experiences of farmer field school (FFS) members, graduates and practitioners through individual interviews and group discussion, finding that the FFS approach contributes to empowering rural communities and improving women’s roles in agriculture.

Rome 2020  
ISBN 978-92-5-133198-9  
108 pp., 210 x 270 mm  
Price available upon request, Paperback  
Available in: English



**DECONSTRUCTING THE GENDER GAP IN RURAL FINANCIAL INCLUSION**

THE CASES OF MOZAMBIQUE AND TANZANIA

This paper explores the financial habits and constraints of rural women in two sub-Saharan African countries (Mozambique, Tanzania), both at country and village level, with the aim of answering how, and why, they differ from those of their male counterparts.

Rome, 2020  
ISBN 978-92-5-133147-7  
78 pp., 210 x 297 mm  
USD 52.00, Paperback  
Available in: English



**GUIDELINES ON STRENGTHENING GENDER EQUALITY IN LAND REGISTRATION**

SOUTHEAST EUROPE 2021

This document presents key aspects for strengthening gender equality in land registration. Good practices are showcased, including sharing gender-disaggregated data on owners in accordance with data privacy laws.

GIZ & FAO, Rome, 2021  
ISBN 978-92-5-133846-9  
44 pp., 210 x 270 mm  
Price available upon request, Paperback  
Available in: English



**LEAVING NO ONE BEHIND**  
A REGIONAL OUTLOOK ON GENDER  
AND AGRIFOOD SYSTEMS. AFRICA

Through a review of 100 reports and data compiled in 45 National Gender Profiles, this report reveals a strong gender gap in the targets of the Malabo Declaration, and suggests the use of gender-sensitive approaches, such as facilitating women's economic empowerment.

FAO & AUC, Rome 2020  
ISBN 978-92-5-133329-7  
200 pp., 210 x 270 mm  
Price available upon request, Paperback  
Available in: English



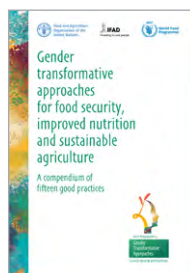
**FINANCIAL SERVICES FOR WOMEN**  
CASE STUDY ON WOMEN'S  
PARTICIPATION IN THE MAIZE AND  
BEAN VALUE CHAINS IN RWANDA

FAO, NPM & WFP, Rome 2020  
ISBN 978-92-5-133325-9  
92 pp., 210 x 270 mm  
Price available upon request, Paperback



**DEVELOPING GENDER-SENSITIVE VALUE CHAINS**  
GUIDELINES FOR PRACTITIONERS

Rome, 2018  
ISBN 978-92-5-130516-4  
114 pp., 176 x 250 mm  
USD 35.00, Paperback  
Also available in e-book format  
Available in: English, French, Spanish



**GENDER TRANSFORMATIVE APPROACHES FOR FOOD SECURITY, IMPROVED NUTRITION AND SUSTAINABLE AGRICULTURE**

A COMPENDIUM OF FIFTEEN  
GOOD PRACTICES

FAO, IFAD & WFP, Rome 2020  
ISBN 978-92-5-133397-6  
166 pp., 210 x 270 mm  
USD 41.00, Paperback  
Also available in e-book format  
Available in; English



**RURAL WOMEN AND GIRLS: 25 YEARS AFTER BEIJING**

CRITICAL AGENTS OF  
POSITIVE CHANGE

FAO, IFAD & WFP, Rome 2020  
ISBN 978-92-5-133512-3  
48 pp., 210 x 270 mm  
Price available upon request,  
Paperback

**MINIMUM DIETARY DIVERSITY FOR WOMEN**  
**SEE PAGE 108**



**MYANMAR**  
 Fisherman in Inle Lake,  
 Myanmar.  
 ©FAO/Paulina Prasula

## FISHERIES AND AQUACULTURE

The 2030 Agenda for Sustainable Development sets aims for the contribution of fisheries and aquaculture towards food security and nutrition through a better management of the sector's natural resources. However, in 2020, the COVID-19 pandemic has affected most countries in the world, with severe impacts on the global economy and the

food production and distribution sector, including fisheries and aquaculture. In this context, FAO will be part of the Global Conference on Aquaculture in September 2021, which will contribute to a review of the status, trends and emerging issues in aquaculture development. To celebrate the role that **small-scale fisheries**, fish farmers and fish workers play in food security and nutrition, the **International Year on Artisanal Fisheries**

**and Aquaculture** will be launched later this year. The Committee on Fisheries (COFI) sub-committees on trade and aquaculture will also be convened towards the end of 2021. FAO will continue to support all these events through a number of technical publications on related subjects such as small-scale fisheries (pp. 83, 90), **Port State Measures** (p. 89), as well as **value chains**, among many others. ■



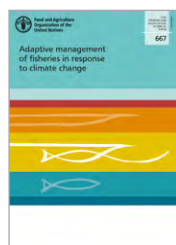
## THE STATE OF MEDITERRANEAN AND BLACK SEA FISHERIES 2020

This edition discusses the status and trends of the fleet, catches, socio-economic variables and bycatch of Mediterranean and Black Sea fisheries. It also provides an overview of their management, with a focus on small-scale fisheries.

Rome, 2020  
ISBN 978-92-5-133724-0  
172 pp., 210 x 297 mm  
USD 80.00, Paperback  
Also available in e-book format  
Available in: English



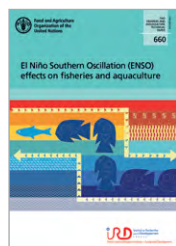
DIGITAL  
REPORT



## ADAPTIVE MANAGEMENT OF FISHERIES IN RESPONSE TO CLIMATE CHANGE

Rome, 2021  
ISBN 978-92-5-133890-2  
300 pp., 210 x 297 mm  
USD 96.00, Paperback  
Available in: English

Based on 13 case studies across the globe, this report showcases a set of good practices for climate-adaptive fisheries management, including applying flexible and adaptable fishing seasons and establishing early warning systems for extreme events.



## EL NIÑO SOUTHERN OSCILLATION (ENSO) EFFECTS ON FISHERIES AND AQUACULTURE

Rome, 2020  
ISBN 978-92-5-132327-4  
264 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English



## A DIAGNOSTIC TOOL FOR IMPLEMENTING AN ECOSYSTEM APPROACH TO FISHERIES THROUGH POLICY AND LEGAL FRAMEWORKS

This tool can be used to assess whether policy and legal instruments are congruent with an ecosystem approach to fisheries (EAF). It provides a Legal Checklist containing 17 EAF components, such as conflict management and fishing operations control.

Rome, 2021  
ISBN 978-92-5-133871-1  
116 pp., 210 x 297 mm  
Price available upon request,  
Paperback  
Available in: English, French

FAO'S WORK ON  
CLIMATE CHANGE  
FISHERIES & AQUACULTURE 2019

SEE PAGE 61



### GOOD PRACTICES GUIDELINES FOR DATA COLLECTION SYSTEMS TO SUPPORT SUSTAINABLE INLAND AND RECREATIONAL FISHERIES IN THE WESTERN BALKANS REGION

This publication overviews the practices of inland fisheries data collection in the Western Balkans region and offers recommendations on improving data collection, such as self-reporting through websites and apps and recording both harvested and returned fish.

Budapest, 2021  
ISBN 978-92-5-133945-9  
60 pp., 210 x 297 mm  
Price available upon request



### A REVIEW OF MAJOR RIVER BASINS AND LARGE LAKES RELEVANT TO INLAND FISHERIES

This review presents information on 45 river and great lake basins of the world, such as the Niger River and the Chad Basin. The summary covers the description of the fisheries, estimates of catch, important biodiversity features and threats to fisheries.

Rome, 2020  
ISBN 978-92-5-133826-1  
325 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English



### DRAFT NATIONAL STRATEGY ON AQUATIC ANIMAL HEALTH AND BIOSECURITY FOR THE FEDERATED STATES OF MICRONESIA

(2021–2024)

This draft document outlines 15 major programmes that will help the Federated States of Micronesia develop a national approach to better manage national aquaculture biosecurity and aquatic animal health.

Rome, 2020  
ISBN 978-92-5-133212-2  
64 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English



### SIZE-BASED ASSESSMENT OF DATA-LIMITED INLAND FISH STOCKS

REVIEW AND  
APPLICATIONS

This publication reviews the application of empirical indicators and simple size-based models used in marine fisheries while presenting case studies of important fisheries in the Amazon River (Brazil), Tonlé Sap River (Cambodia), Paraná River (Argentina) and Lago Bayano (Panama).

Rome, 2020  
ISBN 978-92-5-133502-4  
76 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English

Circulars presenting technical and key scientific or policy-related information.



### TILAPIA AQUACULTURE IN MEXICO ASSESSMENT WITH A FOCUS ON SOCIAL AND ECONOMIC PERFORMANCE

Rome, 2021  
ISBN 978-92-5-132527-8  
80 pp., 210 x 297 mm  
Price available upon  
request, Paperback  
Available in: English

This document indicates that tilapia farming in Mexico contributes to improving family nutrition, generating extra income and discouraging emigration. It also identifies challenges for the development of the sector, which include high production costs and climate change vulnerability.



### OUTPUTS AND ACTIVITIES OF FAO PROJECT FMM/ RAS/298/ MUL AND SUMMARY OF FAO'S RECENT WORK ON ANTIMICROBIAL RESISTANCE IN AQUACULTURE

This report highlights project implementation to strengthen capacity building, policies and national action on responsible use of antimicrobials in fisheries through three major activities: regional workshops, national awareness-raising and capacity building.

Rome, 2020  
ISBN 978-92-5-133369-3  
120 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English



### PERFECTING THE ART OF FISHERIES LEARNING EXCHANGES IN THE EASTERN CARIBBEAN

Bridgetown, 2021  
ISBN 978-92-5-134067-7  
27 pp., 210 x 297 mm  
Price available upon  
request, Paperback  
Available in: English

This report presents guidance on the design and implementation of successful fishing learning exchanges (FLE) and identifies potential challenges related to planning FLE logistics, including limited governmental support and insufficient funding.



### VALUATION OF MARINE AND ESTUARINE COASTAL ECOSYSTEM SERVICES IN THE CANARY CURRENT LARGE MARINE ECOSYSTEM REGION

This study adopts a Total Economic Value (TEV) framework to assess ecosystem services that are provided by marine areas, coastal mangroves and seagrass meadows. It shows the economic relevance of key ecosystem services in the CCLME region.

Rome, 2020  
ISBN 978-92-5-132326-7  
204 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English, French (bilingual)

# TECHNICAL PAPERS

# FISHERIES AND AQUACULTURE

These papers present comprehensive information representing the collective knowledge of experts in the fisheries and aquaculture sector.



## TECHNO-ECONOMIC PERFORMANCE REVIEW OF SELECTED FISHING FLEETS IN NORTH AND SOUTH AMERICA

Rome, 2020  
 ISBN 978-92-5-132872-9  
 124 pp., 210 x 297 mm  
 USD 95.00, Paperback  
 Also available in e-book format  
 Available in: English



## TECHNO-ECONOMIC PERFORMANCE REVIEW OF SELECTED FISHING FLEETS IN EUROPE

Rome, 2020  
 ISBN 978-92-5-132668-8  
 198 pp., 210 x 297 mm  
 USD 147.00, Paperback  
 Also available in e-book format  
 Available in: English



## TECHNO-ECONOMIC PERFORMANCE REVIEW OF SELECTED FISHING FLEETS IN ASIA

This publication presents country studies of fishing fleets in Bangladesh, China, India, Indonesia, Japan and the Republic of Korea. The findings show that investments in fishing vessels and fishing operations of these major Asian fishing fleets are generally profitable.

Rome, 2021  
 ISBN 978-92-5-133490-4  
 128 pp., 210 x 297 mm  
 USD 96.00, Paperback  
 Available in: English



## ELECTRONIC MONITORING IN TUNA FISHERIES

STRENGTHENING MONITORING AND COMPLIANCE IN THE CONTEXT OF TWO DEVELOPING STATES

This publication presents two pilot trials on electronic monitoring at the national level: one in Ghana, which covers domestic tuna purse seine fleet fishing, and one in Fiji, which covers domestic longline fisheries.

Rome, 2021  
 ISBN 978-92-5-133847-6  
 85 pp., 210 x 297 mm  
 USD 55.00, Paperback  
 Available in: English

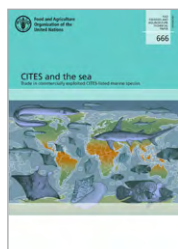


## GLOBAL TRENDS IN STATUS AND MANAGEMENT OF ASSESSED STOCKS

ACHIEVING SUSTAINABLE FISHERIES THROUGH EFFECTIVE MANAGEMENT

This report summarizes primary data of marine fish and invertebrate populations gathered through formal stock assessments and suggests devoting more resources to assess stocks in data-limited and capacity-poor regions, such as South Asia, to improve global marine conservation.

Rome, 2020  
 ISBN 978-92-5-133541-3  
 152 pp., 210 x 297 mm  
 USD 70.00, Paperback  
 Available in: English



## CITES AND THE SEA

TRADE IN COMMERCIALY  
EXPLOITED CITES-LISTED  
MARINE SPECIES

This report summarizes the CITES trade data reporting process and analyses the relative quantities and trends of CITES-listed marine taxa in international trade. It finds that the challenges of trade data include delays in reporting and errors in species identification.

Rome, 2021  
ISBN 978-92-5-133877-3  
118 pp., 210 x 297 mm  
USD 56.00, Paperback  
Available in: English



## TRANSSHIPMENT: A CLOSER LOOK

AN IN-DEPTH STUDY IN SUPPORT  
OF THE DEVELOPMENT OF  
INTERNATIONAL GUIDELINES

Rome, 2020  
ISBN 978-92-5-133684-7  
168 pp., 210 x 297 mm  
Price available upon request,  
Paperback  
Available in: English

## GFCM SESSION REPORTS

These reports present  
official records of General  
Fisheries Commission for the  
Mediterranean meetings.



## REPORT OF THE FORTY-SECOND SESSION OF THE GENERAL FISHERIES COMMISSION FOR THE MEDITERRANEAN (GFCM)

ROME, ITALY, 22–26 OCTOBER 2018

This paper reported on the binding recommendations adopted in a variety of areas, including management plans for European eel and deep-water red shrimp fisheries in the Levant and Ionian Seas, and demersal fisheries in the Strait of Sicily.

Rome, 2019  
ISBN 978-92-5-131368-8  
148 pp., 210 x 297 mm  
USD 45.00, Paperback  
Available in: Arabic, English, French



## REPORT OF THE FORTY-THIRD SESSION OF THE GENERAL FISHERIES COMMISSION FOR THE MEDITERRANEAN (GFCM)

ATHENS, GREECE, 4–8 NOVEMBER 2019

Eight binding recommendations were made during the session; these include the use of anchored fish-aggregating devices in common dolphinfish fisheries in the Mediterranean Sea and the establishment of a list of vessels presumed to have carried out illegal fishing activities.

Rome, 2020  
ISBN 978-92-5-132336-6  
202 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: Arabic, English, French

Official records of major conferences or symposiums, usually global or of global significance, including all related presentations and associated material.



### EMPOWERING WOMEN IN SMALL-SCALE FISHERIES FOR SUSTAINABLE FOOD SYSTEMS

REGIONAL INCEPTION  
WORKSHOP 3–5 MARCH 2020.  
ACCRA, GHANA

The report from the workshop includes an overview of the project results in Ghana and reasoning for expansion to Malawi, Sierra Leone, Uganda and the United Republic of Tanzania in 2020 as the project improves food security and nutrition and promotes gender equality.

Rome, 2020  
ISBN 978-92-5-132940-5  
56 pp., 210 x 297 mm  
Price available upon request,  
Paperback  
Available in: English, French



Rome, 2019  
ISBN 978-92-5-131452-4; 88 pp., 210 x 297 mm  
USD 45.00, Paperback  
Available in: English

### TOWARDS THE IMPLEMENTATION OF THE SSF GUIDELINES IN WEST AND CENTRAL AFRICA

This paper reports on the outputs of the consultation, including increased understanding of the status of small-scale fisheries in the region, and the sharing of experiences on initiatives relevant to small-scale fisheries governance and development.



### PROCEEDINGS OF THE INTERNATIONAL SYMPOSIUM ON FISHERIES SUSTAINABILITY: STRENGTHENING THE SCIENCE-POLICY NEXUS

FAO HEADQUARTERS,  
18–21 NOVEMBER 2019, ROME, ITALY

Rome, 2020  
ISBN 978-92-5-132654-1; 116 pp., 210 x 297 mm  
Price available upon request, Paperback  
Also available in e-book format  
Available in: English



**2021 COFI DECLARATION  
FOR SUSTAINABLE FISHERIES  
AND AQUACULTURE**

# GLOBEFISH HIGHLIGHTS

This series contains detailed quarterly updates on market trends for a variety of major commodities.

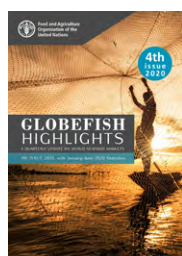


## ISSUE NO. 1

2021

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

Rome, 2021  
ISBN 978-92-5-134209-1  
72 pp., 210 x 297 mm  
USD 40.00, Paperback  
Available in: English



## ISSUE NO. 4

2020

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

Rome, 2020  
ISBN 978-92-5-133825-4  
76 pp., 210 x 297 mm  
USD 40.00, Paperback  
Available in: English



## ISSUE NO. 3

2020

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

Rome, 2020  
ISBN 978-92-5-133343-3  
68 pp., 210 x 297 mm  
USD 40.00, Paperback  
Available in: English



## ISSUE NO. 2

2020

A current snapshot of data and knowledge on fish trade to inform efficient and inclusive market and trade strategies, contribute to promoting sector sustainability and improve food and nutrition security and livelihood opportunities.

Rome, 2020  
ISBN 978-92-5-132864-4  
70 pp., 210 x 297 mm  
USD 40.00, Paperback  
Available in: English



### REPORT OF THE SECOND ADVISORY ROUNDTABLE ON THE ASSESSMENT OF INLAND FISHERIES

ROME, 25–27 NOVEMBER 2019

Rome, 2021

ISBN 978-92-5-133649-6

56 pp., 210 x 297 mm

Price available upon request, Paperback

Available in: English

This report reviews a threat-mapping model and a length-based spawning model for assessing inland fisheries. It recommends leveraging local expert knowledge to validate findings of the mapping model and to set criteria for improving the efficiency of the spawning model.



### REPORT OF THE THIRD MEETING OF THE WECAFC/ CRFM/ IFREMER WORKING GROUP ON THE SHRIMP AND GROUND FISH OF THE NORTHERN BRAZIL- GUIANAS SHELF.

PARAMARIBO, SURINAME,  
26–27 NOVEMBER 2019

The meeting provided updates on the stock status of shrimp and groundfish species, which showed decreasing trends in apparent abundance and fully exploited or overexploited stocks. Member countries' national fisheries management plans were also presented.

Bridgetown, 2021

ISBN 978-92-5-133690-8

44 pp., 210 x 297 mm

Price available upon request, Paperback

Available in: English



### REPORT OF THE ROUND-TABLE DISCUSSION MOVING FORWARD THROUGH LESSONS LEARNED ON RESPONSE ACTIONS TO AQUATIC ANIMAL DISEASE EMERGENCIES

ROME, 16–18 DECEMBER 2019

Rome, 2021

ISBN 978-92-5-133789-9; 84 pp., 210 x 297 mm

Price available upon request, Paperback

Available in: English

This report presents response actions to aquatic animal disease emergencies across countries, intergovernmental organizations, universities and the private sector, primarily in the form of contingency plans, early warning, early detection and early response.



### REPORT OF THE PACIFIC REGIONAL WORKSHOP ON EXPLORING SUSTAINABLE DEVELOPMENT GOAL TARGET 14.B AND ITS INDICATOR 14.B.1

NADI, FIJI, 9–11 APRIL 2019

Apia, 2020

ISBN 978-92-5-132212-3; 42 pp., 210 x 297 mm

Price available upon request, Paperback

Available in: English

The SDG target 14.b aims to "Provide access for small-scale artisanal fishers to marine resources and markets". The event supported the pressing need to improve awareness in the region, including relevant linkages to regional and global policies and frameworks.



**REPORT OF THE  
FOURTH MEETING OF  
THE CFMC/OSPESCA/  
WECAFC/CRFM/CITES  
WORKING GROUP ON  
QUEEN CONCH**

SAN JUAN, PUERTO RICO,  
16–17 DECEMBER 2019

Rome, 2020  
ISBN 978-92-5-133344-0; 124 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English, Spanish (bilingual)

This report records the meeting’s proceedings and summarizes recommendations to enhance regional cooperation in the sustainable management and trade of queen conch. It includes data collection, documents domestic consumption and provides an update on the Queen Conch Stock Assessment Manual.



**REPORT OF THE  
TENTH SESSION  
OF THE REGIONAL  
COMMISSION FOR  
FISHERIES (RECOFI)**

ROME, ITALY, 9–11 JULY 2019

This report covers the RECOFI session, during which members recognized the importance of the Sustainable Development Goals and the need to collect data regarding SDG 14. This will assist in the sustainable management of fisheries resources.

Rome, 2020  
ISBN 978-92-5-133637-3  
68 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: Arabic, English (bilingual)



**REPORT OF THE  
TWENTY-SECOND  
SESSION OF  
THE FISHERY  
COMMITTEE FOR  
THE EASTERN  
CENTRAL ATLANTIC**

LIBREVILLE, GABON,  
17–19 SEPTEMBER 2019

The final report from the session covers, among other subjects, the Committee’s independent cost-benefit assessment for improved directions and the European Union-funded PESCAO project, Improved Regional Fisheries Governance in West Africa.

Rome, 2020  
ISBN 978-92-5-132257-4  
108 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English, French (bilingual)



**REPORT OF THE  
NINTH SESSION  
OF THE SCIENTIFIC  
COMMITTEE OF THE  
SOUTHWEST INDIAN  
OCEAN FISHERIES  
COMMISSION**

REUNION, FRANCE,  
16–19 JULY 2019

The Commission stressed the importance of creating a standardized data and quality control system for the management of scientific fishery data and advocated greater international cooperation. Reports were presented on fisheries resources and national management planning.

Maputo, 2020  
ISBN 978-92-5-132114-0; 156 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English, French (bilingual)



## REPORT OF THE REGIONAL WORKSHOP FOR EUROPE AND CENTRAL ASIA ON THE DEVELOPMENT OF A GLOBAL INFORMATION SYSTEM OF FARMED TYPES OF AQUATIC GENETIC RESOURCES

(INCORPORATING A REVIEW OF STRATEGIC PRIORITIES FOR A GLOBAL PLAN OF ACTION)

VIRTUAL WORKSHOP,  
5–8 OCTOBER 2020

The virtual workshop was organized to promote standardized use of nomenclature and terminology for aquatic genetic resources (AqGR). It consisted of five sessions, including an introduction to the AqGR and an introduction to the registry of farmed types of AqGR.

Apia, 2020  
ISBN 978-92-5-132212-3  
42 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English



## REPORT OF THE REGIONAL WORKSHOP FOR LATIN AMERICA AND THE CARIBBEAN AND FOR NORTH AMERICA ON THE DEVELOPMENT OF A REGISTRY OF FARMED TYPES OF AQUATIC GENETIC RESOURCES

(INCORPORATING A REVIEW OF STRATEGIC PRIORITIES FOR A GLOBAL PLAN OF ACTION)

VIRTUAL WORKSHOP,  
21–24 SEPTEMBER 2020

Rome, 2021  
ISBN 978-92-5-133988-6  
37 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English



## REPORT OF THE REGIONAL WORKSHOP FOR ASIA AND THE PACIFIC REGION ON THE DEVELOPMENT OF A REGISTRY OF FARMED TYPES OF AQUATIC GENETIC RESOURCES

(INCORPORATING A REVIEW OF STRATEGIC PRIORITIES FOR A GLOBAL PLAN OF ACTION)

VIRTUAL WORKSHOP,  
8–12 JUNE 2020

The workshop identified the registry's key stakeholders and beneficiaries as researchers, government resource managers and aquaculture producers. It outlined the challenges of its development, such as the difficulty of collecting information.

Rome, 2021  
ISBN 978-92-5-133987-9  
34 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English



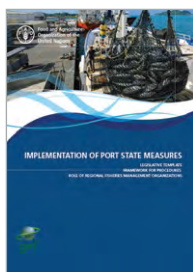
## REPORT OF THE AFRICAN REGIONAL WORKSHOP ON DEVELOPMENT OF A GLOBAL INFORMATION SYSTEM FOR FARMED TYPES OF AQUATIC GENETIC RESOURCES

(INCORPORATING A REVIEW OF STRATEGIC PRIORITIES FOR A GLOBAL PLAN OF ACTION)

ADDIS ABABA, ETHIOPIA,  
2–4 DECEMBER 2019

The workshop identified the long-term goal of the Aquatic Genetic Resources (AqGR) global action plan as generating and managing the knowledge of AqGR. Strategic priorities are also outlined, including promoting standardized use of AqGR and strengthening its monitoring systems.

Rome, 2021  
ISBN 978-92-5-133685-4  
34 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English



## IMPLEMENTATION OF PORT STATE MEASURES

Rome, 2016  
 ISBN 978-92-5-109303-0  
 184 pp., 210 × 297 mm  
 USD 50.00, Paperback  
 Also available in e-book format  
 Available in: English, French, Spanish



## AGREEMENT ON PORT STATE MEASURES TO PREVENT, DETER AND ELIMINATE ILLEGAL, UNREPORTED AND UNREGULATED FISHING

Rome, 2016 (revised edition)  
 ISBN 978-92-5-009140-2  
 116 pp., 148 × 210 mm  
 Price available on request, Paperback  
 Available in: English, French, Spanish (trilingual), Arabic, Chinese, Russian



## PORT STATE MEASURE

GUIDELINES ON BEST PRACTICES FOR INTERAGENCY COOPERATION AT A NATIONAL LEVEL WITH REGIONAL COOPERATION, 2021

Victoria, 2021  
 ISBN 978-92-5-133145-3  
 122 pp., 150 × 210 mm  
 Price available upon request, Paperback  
 Available in: English



## A REVIEW OF THE APPLICATION OF THE FAO ECOSYSTEM APPROACH TO FISHERIES (EAF) MANAGEMENT WITHIN THE AREAS BEYOND NATIONAL JURISDICTION (ABNJ)

Rome, 2020  
 ISBN 978-92-5-133462-1  
 300 pp., 210 × 297 mm  
 Price available upon request, Paperback  
 Available in: English



## MONITORING, CONTROL, AND SURVEILLANCE OF DEEP-SEA FISHERIES IN AREAS BEYOND NATIONAL JURISDICTION

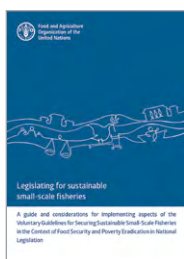
FAO & UN Environment, Rome, 2020  
 ISBN 978-92-5-132039-6  
 68 pp., 210 × 297 mm  
 Price available upon request, Paperback  
 Available in: English



## REPORT OF THE AREAS BEYOND NATIONAL JURISDICTION DEEP SEA FISHERIES RIGHTS-BASED MANAGEMENT WORKSHOP

ROME, ITALY,  
 10-12 APRIL 2019

Rome, 2020  
 ISBN 978-92-5-133230-6  
 140 pp., 210 × 297 mm  
 Price available upon request, Paperback  
 Available in: English

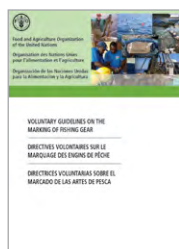


## LEGISLATING FOR SUSTAINABLE SMALL-SCALE FISHERIES

A GUIDE AND CONSIDERATIONS FOR IMPLEMENTING ASPECTS OF THE VOLUNTARY GUIDELINES FOR SECURING SUSTAINABLE SMALL-SCALE FISHERIES IN THE CONTEXT OF FOOD SECURITY AND POVERTY ERADICATION IN NATIONAL LEGISLATION

Rome, 2020  
ISBN 978-92-5-133281-8  
112 pp., 176 x 250 mm

Price available upon request, Paperback  
Available in: English



## VOLUNTARY GUIDELINES ON THE MARKING OF FISHING GEAR

Rome, 2019  
ISBN 978-92-5-131312-1  
92 pp., 148 x 210 mm

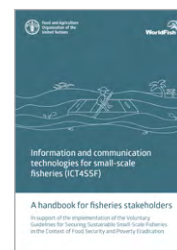
Price available upon request,  
Paperback  
Available in: Arabic, English, French,  
Spanish (trilingual), Russian

# FISHERIES AND AQUACULTURE

This report aims to show how Information and Communication Technologies for Small-Scale Fisheries (ICT4SSF) might enable and support the implementation of the SSF guidelines, presenting case studies and sharing experiences of successes and failures.

Bangkok, 2020  
ISBN 978-92-5-133604-5  
116 pp., 176 x 250 mm

Price available upon request, Paperback  
Available in: English



## INFORMATION AND COMMUNICATION TECHNOLOGIES FOR SMALL-SCALE FISHERIES (ICT4SSF)

A HANDBOOK FOR FISHERIES STAKEHOLDERS



## GUIDELINES FOR INCREASING ACCESS OF SMALL-SCALE FISHERIES TO INSURANCE SERVICES IN ASIA

A HANDBOOK FOR INSURANCE AND FISHERIES STAKEHOLDERS

These guidelines seek to raise awareness about the needs of small-scale fishers in Asia, build capacity among insurance providers, and promote the responsible and sustainable conduct of fishing operations.

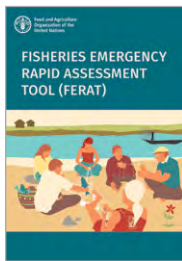
Rome, 2019; ISBN 978-92-5-131568-2  
60 pp., 176 x 250 mm; Price available upon request, Paperback  
Also available in e-book format. Available in: English



## GUIDELINES FOR MICRO-FINANCE AND CREDIT SERVICES IN SUPPORT OF SMALL-SCALE FISHERIES IN ASIA

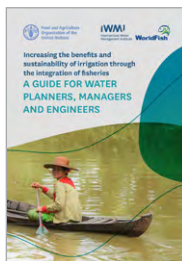
Rome, 2019  
ISBN 978-92-5-131567-5; 56 pp., 176 x 250 mm  
Price available upon request, Paperback  
Available in: English

These guidelines aim to increase awareness about the needs of small-scale fishers for more sustainable and inclusive access to finance, and to guide policy- and decision makers to encourage investment in the industry.



## FISHERIES EMERGENCY RAPID ASSESSMENT TOOL (FERAT)

Rome, 2020  
 ISBN 978-92-5-132314-4  
 76 pp., 176 x 250 mm  
 USD 36.00, Paperback  
 Also available in e-book format  
 Available in: English



## INCREASING THE BENEFITS AND SUSTAINABILITY OF IRRIGATION THROUGH INTEGRATION OF FISHERIES

A GUIDE FOR WATER PLANNERS, MANAGERS AND ENGINEERS

FAO, WorldFish & IWMI, Colombo, 2020  
 ISBN 978-92-5-133601-4  
 92 pp., 210 x 297 mm  
 USD 64.00, Paperback  
 Available in: English



## HS CODES FOR FISH AND FISH PRODUCTS

HARMONIZED SYSTEM.  
 NOMENCLATURE – 2017 EDITION

FAO & WCO, Rome, 2021  
 ISBN 978-92-5-134120-9; 122 pp., 297 x 210 mm  
 Price available upon request, Paperback  
 Also available in ebook format  
 Available in: English

The Harmonized System (HS) is an internationally recognized system of product classification to facilitate codification within the fisheries sector. This publication presents classifications for fish and fish products by species with a full description of each HS code.

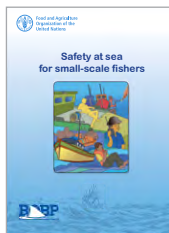


## FISHING OPERATIONS

GUIDELINES TO PREVENT AND REDUCE BYCATCH OF MARINE MAMMALS IN CAPTURE FISHERIES

Rome, 2021  
 ISBN 978-92-5-133850-6  
 116 pp., 210 x 297 mm  
 Price available upon request, Paperback  
 Available in: English

The document outlines options for marine mammal bycatch reduction through the application of technical measures, including spatial closures, the use of acoustic deterrents or alerting devices, modifications to fishing gear and changes in fishing operations.



## SAFETY AT SEA FOR SMALL-SCALE FISHERS

This manual aims to contribute to a culture of safety awareness among fisherfolk, reduce the number of accidents and increase the chances of survival if accidents occur.

Rome, 2019  
 ISBN 978-92-5-131753-2; 100 pp., 210 x 297 mm  
 Price available upon request, Paperback  
 Available in: Bengali, Chinese, English, French, Malayalam, Portuguese, Russian, Sinhalese, Spanish, Tamil, Telugu



## FOOD SAFETY

FAO is working with countries around the world to improve food systems and ensure that everyone has access to safe and nutritious food. FAO and the World Health Organization (WHO) will celebrate the third World Food Safety Day on 7 June 2021.

Jointly with WHO, FAO is responsible for the **Codex Alimentarius**, a collection of internationally adopted food

standards that protect consumer health and ensure fair practices in **food trade** (p. 93). Several Codex publications provide an engaging overview of how Codex works, how participation in Codex supports the 2030 Agenda for Sustainable Development and an outlook by the private sector on what is next for standards in a post-COVID-19 world. To achieve safe food, standards must be implemented. FAO

has developed guides and training tools to address official food controls and support implementation of standards, which provide regulators and the private sector with the guidance needed to ensure that consumers have access to **safe and quality food** (pp. 96–97). FAO also provides guidance regarding the risk to consumers from specific **foodborne diseases** (p. 95) and the safety of food additives and drug residues in foods (p. 94). ■

### BANGLADESH

A customer checks a sample of rice in a wholesale shop in Chawkbazar, Chittagong.  
©FAO/Kazi Riasat



## CODEX AND THE SDGs

HOW PARTICIPATION IN CODEX ALIMENTARIUS SUPPORTS THE 2030 AGENDA FOR SUSTAINABLE DEVELOPMENT

FAO & WHO, Rome, 2020  
ISBN 978-92-5-133056-2  
60 pp., 210 x 297 mm

Price available upon request, Paperback  
Available in: English



## CODE OF PRACTICE FOR FISH AND FISHERY PRODUCTS

FAO & WHO, Rome, 2020  
ISBN 978-92-5-133170-5  
372 pp., 210 x 297 mm  
USD 104.00, Paperback  
Also available in e-book format  
Available in: English



FAO & WHO  
Rome, 2018 (5th edition)  
ISBN 978-92-5-130928-5  
56 pp., 210 x 297 mm  
USD 22.00, Paperback  
Available in: Arabic, Chinese,  
English, French, Russian, Spanish

## UNDERSTANDING CODEX

CODEX ALIMENTARIUS

This publication presents the Codex Alimentarius Commission, what it is and how it works. Established by FAO and WHO in the 1960s, it has become the most important international reference point for developments associated with food standards. Throughout much of the world, an increasing number of consumers and governments are becoming aware of food quality and safety issues and are realizing the need to be selective about the foods being consumed. It is now common for consumers to demand that their governments take legislative action to ensure that only safe food of acceptable quality is sold and that the risk of food-borne health hazards is minimized.



## CODEX 2020 – WHAT NEXT FOR STANDARDS? – PRIVATE SECTOR LOOKS POST-COVID-19

SAFE FOOD HANDLING PRACTICES AS IMPORTANT AS EVER

This year's edition showcases achievements of the committees and records the steps the Codex Alimentarius has taken in response to the COVID-19 crisis, such as supporting Member States to update the WHO Global Strategy for Food Safety.

FAO & WHO, Rome, 2020  
ISBN 978-92-5-133498-0  
64 pp., 210 x 297 mm; Price available upon request, Paperback  
Available in: Arabic, English, French, Russian, Spanish

This series provides information on the identity and purity of food additives used directly in foods or in food production.



### RESIDUE EVALUATION OF CERTAIN VETERINARY DRUGS

The Committee elaborated, among others, principles for evaluating the safety of residues of veterinary drugs in food, for establishing acceptable daily intakes and acute reference doses and for recommending maximum residue limits for such residues. It also evaluated the safety of residues of eight veterinary drugs.

FAO & WHO, Rome, 2020  
ISBN 978-92-5-132655-8  
288 pp., 210 x 297 mm  
Price available upon request,  
Paperback  
Available in: English



### COMPENDIUM OF FOOD ADDITIVE SPECIFICATIONS

This document contains food additive specification monographs, analytical methods and other information presented in the JECFA meeting. It presents new or revised specification monographs prepared for food additives such as magnesium stearate and polyvinyl alcohol.

FAO & WHO  
Rome, 2021  
ISBN 978-92-5-133963-3  
76 pp., 210 x 297 mm  
Price available upon request,  
Paperback  
Available in: English

### PESTICIDE RESIDUES IN FOOD 2020

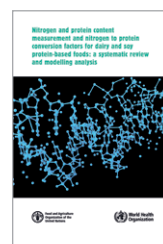
SEE PAGE 113



### THE FUTURE OF FOOD SAFETY

TRANSFORMING KNOWLEDGE INTO ACTION FOR PEOPLE, ECONOMIES AND THE ENVIRONMENT

FAO & WHO, Rome, 2020  
ISBN 978-92-5-132340-3  
112 pp., 210 x 297 mm  
Price available upon request,  
Paperback  
Available in: English



### NITROGEN AND PROTEIN CONTENT MEASUREMENT AND NITROGEN TO PROTEIN CONVERSION FACTORS FOR DAIRY AND SOY PROTEIN-BASED FOODS

A SYSTEMATIC REVIEW AND MODELLING ANALYSIS

FAO & WHO, Geneva, 2020  
ISBN 978-92-5-132544-5  
96 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English

## MICROBIOLOGICAL RISK ASSESSMENT SERIES



### LOOKING AT EDIBLE INSECTS FROM A FOOD SAFETY PERSPECTIVE

CHALLENGES AND  
OPPORTUNITIES FOR  
THE SECTOR

Edible insects can diversify diets, improve livelihoods, contribute to food and nutrition security and have lower ecological footprint as compared to other sources of protein. These potential benefits combined with a heightened interest in exploring alternative sources of food that are both nutritious and environmentally sustainable are spurring commercial production of insects as food and animal feed. While acknowledging the different opportunities that the sector might bring, this publication analyses the food safety implications associated with edible insects.

Rome, 2021  
ISBN 978-92-5-134196-4  
108 pp., 210 x 297 mm  
Price available upon request,  
Paperback  
Also available  
in e-book format  
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The series contains information that is useful to food safety risk assessors and risk managers with an interest in microbiological criteria.



### RISK-BASED EXAMPLES AND APPROACH FOR CONTROL OF *TRICHINELLA* SPP. AND *TAENIA* *SAGINATA* IN MEAT

REVISED EDITION

The paper presents two spreadsheet models for public health officials to evaluate different postmortem meat hygiene programmes for *Trichinella* spp. and *Taenia saginata*. The models facilitate the development of science-based risk scenarios and generate more accurate risk-based estimations.

FAO & WHO, Rome, 2020  
ISBN 978-92-5-133517-8  
104 pp., 176 x 250 mm  
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### MICROBIAL SAFETY OF LIPID-BASED READY-TO-USE FOODS FOR MANAGEMENT OF MODERATE ACUTE MALNUTRITION AND SEVERE ACUTE MALNUTRITION

SECOND REPORT

This report reviews the status of the microbiological safety of lipid-based ready-to-use foods (RUFs) and provides guidance to producers on the general approach and requirements for manufacturing RUFs that are safe for their intended use.

FAO & WHO, Rome, 2021  
ISBN 978-92-5-133930-5  
102 pp., 176 x 250 mm  
Price available upon request,  
Paperback  
Available in: English

This series provides cutting-edge scientific knowledge and promotes best practices to help stakeholders and relevant authorities involved in agri-food value chains to assess and manage food safety risks.



**FOOD CONTROL SYSTEM ASSESSMENT TOOL**

INTRODUCTION AND GLOSSARY

The main objective of the tool is to propose a harmonized, objective and consensual basis to analyse the performance of a national food control system, offering an opportunity for developing a common understanding among competent authorities.

FAO & WHO, Rome, 2019  
ISBN 978-92-5-131630-6  
44 pp., 210 x 297 mm  
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**FOOD CONTROL SYSTEM ASSESSMENT TOOL**

DIMENSION A  
INPUTS AND RESOURCES

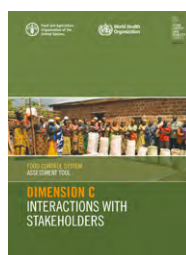
FAO & WHO,  
Rome, 2019  
ISBN 978-92-5-131631-3  
104 pp., 210 x 297 mm  
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request, Paperback  
Also available in  
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**FOOD CONTROL SYSTEM ASSESSMENT TOOL**

DIMENSION B  
CONTROL FUNCTIONS

FAO & WHO,  
Rome, 2019  
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**FOOD CONTROL SYSTEM ASSESSMENT TOOL**

DIMENSION C  
INTERACTION WITH  
STAKEHOLDERS

FAO & WHO,  
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**FOOD CONTROL SYSTEM ASSESSMENT TOOL**

DIMENSION D  
SCIENCE/  
KNOWLEDGE  
BASE AND  
CONTINUOUS  
IMPROVEMENT

FAO & WHO,  
Rome, 2019  
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**FAO GUIDE TO RANKING FOOD SAFETY RISKS AT THE NATIONAL LEVEL**

Illustrated by two hypothetical case studies, one microbial and one chemical, the guide presents a ranking approach that is composed of three iterative steps: defining the scope; developing the approach; and conducting the risk ranking analysis and reporting results.

Rome, 2020  
 ISBN 978-92-5-133282-5  
 124 pp., 210 x 297 mm  
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**JOINT FAO/WHO EXPERT MEETING ON TROPANE ALKALOIDS**

Following many cases of suspected food poisoning in the Karamoja region of the Republic of Uganda, the meeting provided risk assessments for hyoscyamine and scopolamine, including toxicological and exposure assessment.

FAO & WHO,  
 Rome, 2020  
 ISBN 978-92-5-133558-1  
 195 pp., 210 x 297 mm  
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 Available in: English



**FAO GM FOODS PLATFORM**

ARE WE EFFECTIVELY EVALUATING FOOD SAFETY?

This document covers the technical and practical aspects of the effective safety assessment and regulatory management of genetically modified food. It primarily targets focal points of the platform as well as other governmental officers working in the area of biosafety.

Rome, 2020  
 48 pp., 210 x 297 mm  
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 Available in: English



**INFOSAN MEMBERS' GUIDE**  
 MARCH 2020

This document serves as a functional reference guide for members of the International Food Safety Authorities Network (INFOSAN). It is split into two parts covering both organizational and practical information about INFOSAN and member participation.

FAO & WHO,  
 Rome, 2020  
 ISBN 978-92-5-132396-0  
 38 pp., 210 x 297 mm  
 Price available upon request,  
 Paperback  
 Available in: English

## FOOD SAFETY TECHNICAL TOOLKIT FOR ASIA AND THE PACIFIC

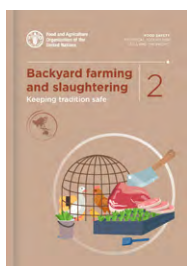
This set of publications summarizes the collaboration between FAO and the Association of Southeast Asian Nations (ASEAN) to improve the participation of ASEAN countries in Codex Alimentarius.



### **POLICY MAKERS SPEAK UP** FOR SAFER FOOD IN ASIA AND THE PACIFIC

Ten countries in Asia and the Pacific have discussed why food safety is important for their contexts, how they have improved their situations and how they have collaborated with FAO.

Bangkok, 2021  
8 pp., 148 x 210 mm  
Paperback  
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### **BACKYARD FARMING AND SLAUGHTERING** KEEPING TRADITION SAFE

These guidelines promote the adoption and implementation of safe and sustainable practices for home slaughtering among communities, including vaccination, the implementation of hygienic measures after slaughtering, inspections and waste management.

Bangkok, 2021  
ISBN 978-92-5-134206-0  
56 pp., 148 x 210 mm  
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### **INVESTING IN FOOD SAFETY FOR GLOBAL BENEFITS**

A CONCRETE CASE IN THE ASSOCIATION OF SOUTHEAST ASIAN NATIONS (ASEAN) COUNTRIES

This volume describes the FAO–ASEAN project on food safety, funded by the government of Japan, which has contributed to improving consumers' health and to facilitating food trade, and has strengthened the trade between ASEAN and Japan.

Bangkok, 2021  
40 pp., 148 x 210 mm  
Paperback  
Available in: English



### **FOOD ALLERGIES** LEAVING NO ONE BEHIND

This document illustrates current practices to establish labelling regulations for food allergens, with a focus on Japan, the first country to establish such national regulations. It describes the methodology of establishing a food allergen list and identifying regulatory limits.

Bangkok, 2021  
44 pp., 148 x 210 mm  
Paperback  
Available in: English



**FOOD FRAUD**  
INTENTION, DETECTION  
AND MANAGEMENT

This publication recommends strengthening legal interventions and adopting new technologies to combat fraud, such as using portable testing devices to detect adulterated food.

Bangkok, 2021  
44 pp., 148 x 210 mm  
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Available in: English



**ORGANIC FOODS**  
ARE THEY SAFER?

This paper discusses the social and economic aspects of organic agriculture and its relationship to food safety. It emphasizes that while an “organic” label is attractive to consumers, it is not a guarantee of food safety.

Bangkok, 2021  
40 pp., 148 x 210 mm  
Paperback  
Available in: English



**PARASITES  
IN FOODS**  
AN INVISIBLE THREAT

This report focuses on the major foodborne parasites transmitted by pork, freshwater fish and freshwater crustaceans. It advocates that authorities take action to prevent human exposure to these diseases, particularly through awareness campaigns and stakeholder engagement.

Bangkok, 2021  
ISBN 978-92-5-133585-7  
48 pp., 148 x 210 mm  
Paperback  
Available in: English



**SLOWING DOWN  
SUPERBUGS**  
LEGISLATION AND  
ANTIMICROBIAL  
RESISTANCE

Bangkok, 2021  
ISBN 978-92-5-134208-4  
48 pp., 148 x 210 mm  
Paperback  
Available in: English

This document presents in detail the connection between food safety legislation and antimicrobial resistance (AMR), and discusses how the maximum residue limits of pesticides and antimicrobials can directly impact AMR.



**MEASURING  
FOOD SAFETY**  
INDICATORS TO  
ACHIEVE SUSTAINABLE  
DEVELOPMENT GOALS

Bangkok, 2020  
ISBN 978-92-5-134205-3  
66 pp., 148 x 210 mm  
Paperback  
Available in: English

This guide aims at providing countries with the building blocks to develop their own food safety indicators, offering a set of tools to national food safety competent authorities to establish food safety indicators, including a good understanding regarding practical actions and a thorough understanding of what can be done and not done through food safety indicators.



## FORESTRY

### UGANDA

Plantations of eucalyptus and pine in Uganda, developed under the Sawlog Production Grant Scheme programme. ©FAO/Katarzyna Pankowska

Forests are high on the 2030 Agenda for Sustainable Development – as key carbon sinks and as providers of crucial ecosystem and socio-economic benefits and services. Their **degradation** and habitat loss can partly be linked to the global emergence of infectious diseases, which makes it more relevant than ever to achieve the forest-related SDGs as well as the six UN Global Forest Goals.

Two FAO flagship publications were issued in 2020, *The State of the World's Forests (SOFO) 2020* (p. 12) and the *Global Forest Resources Assessment (FRA) 2020* (p. 33). Focusing on forest restoration in the light of the first year of the **UN Decade on Ecosystems Restoration**, the publications *Unasylva 252: Restoring the earth – The next decade (2020)* (p. 101), *Building climate-resilient dryland*

*forests and agrosilvopastoral production systems (2021)* (p. 102), and *Local financing mechanisms for forest and landscape restoration (2021)* (p. 102) were released. ■



**PEATLANDS MAPPING AND MONITORING**  
RECOMMENDATIONS AND TECHNICAL OVERVIEW

Forest governance by indigenous and tribal peoples. An opportunity for climate action in Latin America and the Caribbean  
This report proposes a set of investments and policies to reactivate the economies of indigenous and tribal territories, while ensuring collective territorial rights, expanding compensation for environmental services and revitalizing culture and traditional knowledge.

FAO & FILAC, Santiago, 2021  
ISBN 978-92-5-133970-1  
170 pp., 210 x 297 mm  
Price available upon request, Paperback  
Also available in e-book format  
Available in: English, Spanish



**DIGITAL REPORT**



**RESTORING THE EARTH: THE NEXT DECADE**  
UNASYLVA 252

Rome, 2020  
ISBN 978-92-5-133506-2  
140 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English

This issue addresses: i) flagship restoration initiatives; ii) technical advances that can spread forest and land restoration; iii) the enabling factors for restoration, i.e., coordination and policy environment as enabling conditions for action to take place on the ground.



**VULNERABILITY OF MOUNTAIN PEOPLES TO FOOD INSECURITY**  
UPDATED DATA AND ANALYSIS OF DRIVERS

FAO & UNCCD, Rome, 2020  
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**OTHER TITLES ON GENDER**

SEE PAGE 76 AND 77



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SEE PAGE 33

This series provides up-to date reports for decision-makers, planners, managers, practitioners, researchers and academics.



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Also available in e-book format. Available in: English



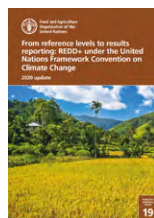
**FORESTS FOR HUMAN HEALTH AND WELL-BEING**

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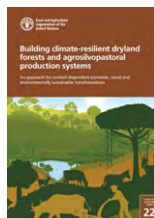
FORTHCOMING



**FROM REFERENCE LEVELS TO RESULTS REPORTING**

REDD+ UNDER THE UNITED NATIONS FRAMEWORK CONVENTION ON CLIMATE CHANGE – 2020 UPDATE

Rome, 2020  
ISBN 978-92-5-133510-9; 76 pp., 176 x 250 mm  
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Also available in e-book format. Available in: English



**BUILDING CLIMATE-RESILIENT DRYLAND FORESTS AND AGROSILVOPASTORAL PRODUCTION SYSTEMS**

AN APPROACH FOR CONTEXT-DEPENDENT ECONOMIC, SOCIAL AND ENVIRONMENTALLY SUSTAINABLE TRANSFORMATIONS

Rome, 2021  
ISBN 978-92-5-134119-3; 88 pp., 176 x 250 mm  
Price available upon request, Paperback  
Available in: English

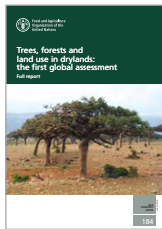


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Available in: English, French

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The FAO Forestry Papers series covers topical issues for forestry, from tenure to fire management to phytosanitary standards.



## TREES, FORESTS AND LAND USE IN DRYLANDS

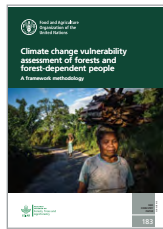
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FULL REPORT

This publication provides a comprehensive overview of the forest and tree resources as well as land use in the drylands of the world.

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This guide features successful applications of classical biological control worldwide, and shows how it can be used to target many kinds of organisms, including invasive plants and pathogens.

Rome, 2019  
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USD 45.00, Paperback  
Also available in e-book format  
Available in: English

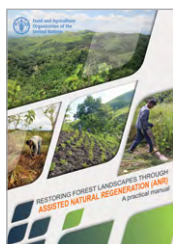


## CLIMATE CHANGE FOR FOREST POLICY-MAKERS

AN APPROACH FOR INTEGRATING CLIMATE CHANGE INTO NATIONAL FOREST POLICY IN SUPPORT OF SUSTAINABLE FOREST MANAGEMENT – VERSION 2.0

This publication provides a practical approach to the process of integrating climate change into national forest programmes, assisting senior officials in government administrations and the representatives of other stakeholders, prepare the forest sector for the challenges and opportunities posed by climate change.

Rome, 2018  
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**RESTORING FOREST LANDSCAPES THROUGH ASSISTED NATURAL REGENERATION (ANR)**

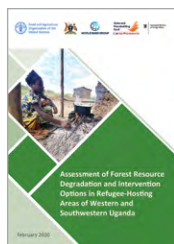
A PRACTICAL MANUAL

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World Bank & FAO, Washington, 2020  
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This study identifies potential intervention options to mitigate pressure on forest resources, restore degraded land, enhance sustainable woodfuel supply and contribute to resilience-building of both the displaced and host communities.



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A GUIDE TO MONITORING FOREST AND LANDSCAPE RESTORATION USING COLLECT EARTH MAPATHONS

FAO & WRI, Rome, 2021  
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This guide assists stakeholders in monitoring tree-based restoration, with a focus on trees outside forests, such as trees on agricultural and pastoral landscapes and within cities and towns—using a Collect Earth mapathon approach.



**RESTORATION IN ACTION AGAINST DESERTIFICATION**

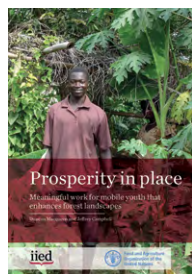
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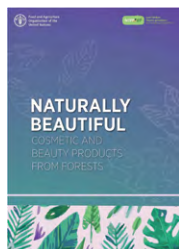
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FAO & Non-timber forest products – Exchange programme, Bangkok, 2020  
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192 pp., 210 x 297 mm  
USD 70.00, Paperback  
Available in: English



**STATE OF MEDITERRANEAN FORESTS 2018**

This report warns that forests in the Mediterranean are affected by climate change, population increase and water scarcity. Recommendations include planting mixed tree species to reduce the impact of drought and increasing urban forested areas.

FAO & Plan Bleu, Rome, 2019  
ISBN 978-92-5-131047-2  
332 pp., 210 x 297 mm  
Price available upon request, Paperback  
Also available in e-book format  
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**SOCIETY, ECONOMY AND FORESTS**  
THE UNFOLDING FOREST TRANSITION IN CHINA AND THE LESSONS FOR THE FUTURE

This paper assesses the changes witnessed in China's forest sector during the last three decades and the factors influencing forest transition. A wide array of interventions have been implemented, including banning logging in natural forests and large-scale afforestation and reforestation.

Bangkok, 2021  
ISBN 978-92-5-133932-9  
44 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English



**LAO PEOPLE'S  
DEMOCRATIC  
REPUBLIC**

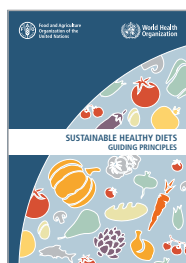
Local village women  
prepare meal at the  
Ban Bor Primary School  
in Xay District.  
©FAO/Manan Vatsyayana

**NUTRITION**

FAO's work in nutrition aims at shaping a world where all people are eating healthy diets from sustainable, inclusive and resilient agri-food systems. Custodian of Sustainable Development Goal 2 "End hunger, achieve food security and improved nutrition and promote sustainable agriculture", FAO also leads the **International Year of Fruits and Vegetables 2021** and co-leads – together with the

World Health Organization – the United Nations Decade of Action on Nutrition (2016–2025). FAO plays a key role in reorienting the global food system to enable **healthy diets** for good nutrition and better health, in partnership with other key stakeholders. While the COVID-19 pandemic is affecting the daily lives of people around the world, maintaining healthy diets (pp. 107–108) is all the more crucial, as a means of supporting a strong immune system. FAO's publications on nutrition provide guidance to policy makers, programme planners and local

practitioners, to ensure that policies, practices and innovations are conducive to healthy diets, and to help countries scale up **nutrition-sensitive policies** and actions across the food system that support both human and environmental health. These publications cover a wide range of topics, from **parliamentary action for nutrition** (p. 109) to women's dietary diversity needs (p. 108) and the nutritional potential of **geographical indications** (p. 109). They provide information and access to key data on food composition and food consumption, needed to inform policies and programmes. ■

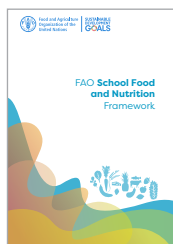


**SUSTAINABLE  
HEALTHY DIETS**  
GUIDING PRINCIPLES

Released in conjunction with World Food Day, this publication supports countries in transforming food systems to deliver healthy diets, while contributing to the achievement of the SDGs.

FAO & WHO, Rome, 2019  
ISBN 978-92-5-131875-1  
44 pp., 210 x 297 mm

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Also available in e-book format  
Available in: Chinese, English, French, Russian, Spanish

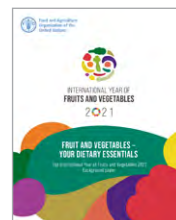


**FAO SCHOOL FOOD AND  
NUTRITION FRAMEWORK**

Rome, 2019  
40 pp., 210 x 297 mm  
Online only  
Available in: English, French, Russian, Spanish

**FRUIT AND VEGETABLES –  
YOUR DIETARY ESSENTIALS**

THE INTERNATIONAL YEAR OF  
FRUITS AND VEGETABLES 2021  
BACKGROUND PAPER



The International Year of Fruits and Vegetables 2021 (IYFV) aims to raise awareness about the nutritional and health benefits of fruit and vegetable consumption. This paper provides an overview of the activities that will take place during the IYFV.

Rome, 2020  
ISBN 978-92-5-133709-7  
82 pp., 200 x 250 mm  
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**NEW DIGITAL  
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**SCHOOL-BASED FOOD AND  
NUTRITION EDUCATION**

A WHITE PAPER ON THE CURRENT  
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LOW-AND MIDDLE-INCOME COUNTRIES

Rome, 2020  
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Price available upon request, Paperback  
Available in: English



**HOME-GROWN SCHOOL  
FEEDING RESOURCE  
FRAMEWORK**

TECHNICAL DOCUMENT

FAO & WFP, Rome, 2018  
ISBN 978-92-5-130846-2; 108 pp., 210 x 297 mm  
USD 65.00, Paperback  
Available in: English, French, Spanish

**SUSTAINABLE DIETS IN THE CONTEXT  
OF SUSTAINABLE FOOD SYSTEMS**

**FORTHCOMING**



**GLOBAL CAPACITY NEEDS ASSESSMENT METHODOLOGY**

INTEGRATING NUTRITION OBJECTIVES INTO AGRICULTURAL EXTENSION AND ADVISORY SERVICES PROGRAMMES AND POLICIES

Rome, 2020  
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Price available upon request,  
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**EVIDENCE REVIEW FOR NUTRITION-RELEVANT PRICING POLICIES AND COMPLEMENTARY MEASURES IN FIJI**

Apia, 2019  
ISBN 978-92-5-131254-4  
84 pp., 210 x 297 mm  
Price available upon request,  
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**STORIES FROM AFRICA**

CHANGING LIVES THROUGH DIVERSIFIED HEALTHY FOODS

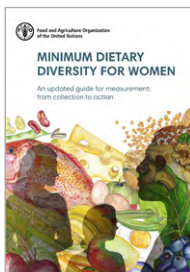
This publication highlights FAO's cross-cutting work on nutrition, such as raising chickens in Cameroon and promoting nutrition-sensitive agriculture in Rwanda. These stories show that through hard work, innovation and partnerships, ending hunger and malnutrition is possible.

Accra, 2021  
ISBN 978-92-5-133838-4; 64 pp., 210 x 297 mm  
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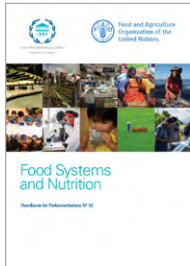
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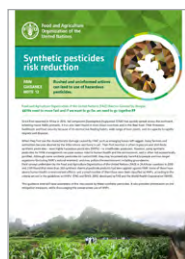
We rely on plants for 80 percent of the food we eat and 98 percent of the oxygen we breathe. That is why it is essential to redouble efforts to ensure plant health during COVID-19 and to promote **sustainable agriculture systems** such as conservation agriculture (p. 111), as well as supporting the conservation of **plant genetic resources** such as farmers'

varieties and landraces (p. 34). However, plants and plant genetic resources are constantly under attack, which is why FAO's work to control pests such as **fall armyworm** and **red palm weevil** (p. 111) is so important to achieving food security goals, particularly in developing countries. To ensure plant health, FAO and the International Plant Protection Convention (IPPC) promote a number of environmentally **sensitive plant protection approaches**, as well as the establishment of national plant protection organizations

and good pest risk communication (p. 112). **Managing pesticide use** is just as important as managing pests, and FAO therefore works closely with the World Health Organization on an ongoing basis to set standards and codes of conduct for pesticide use, and with the UN Environment Programme through the Rotterdam Convention (pp. 112–113). To raise global awareness of the importance of healthy plants, the UN General Assembly proclaimed 2020 as the **International Year of Plant Health**, with FAO and the IPPC leading the celebrations, now extended into the first half of 2021. ■

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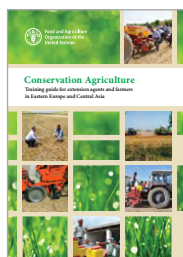
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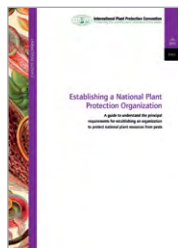


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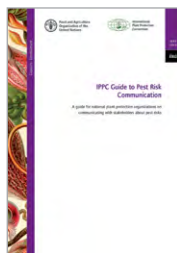


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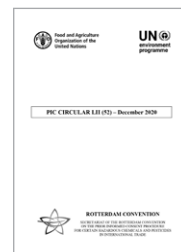


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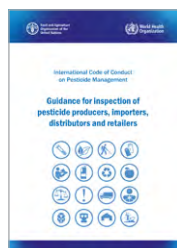
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ISBN 978-92-5-134289-3



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CB4402EN/1/04.21