



Food and Agriculture  
Organization of the  
United Nations



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JUNE

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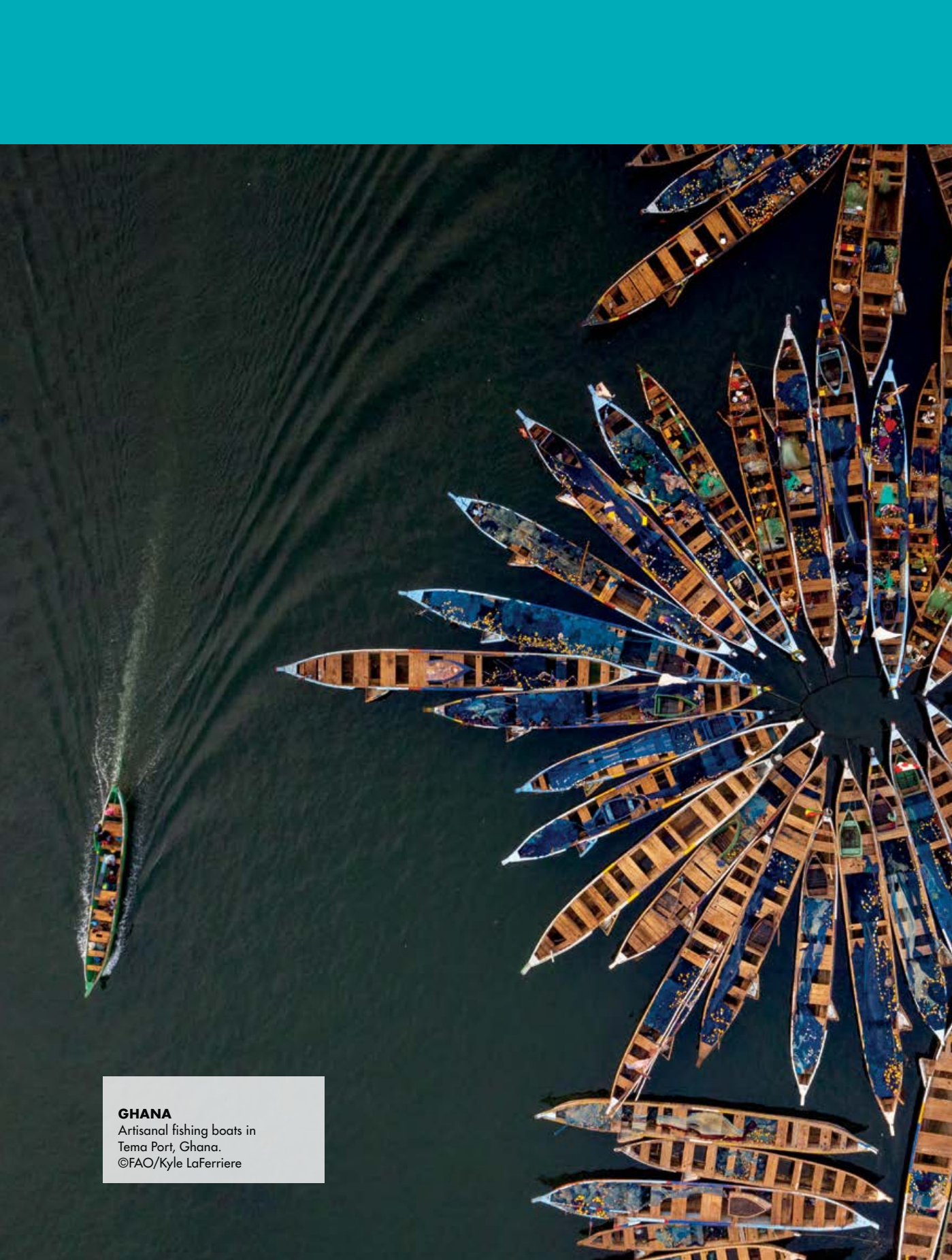
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**GHANA**

Artisanal fishing boats in  
Tema Port, Ghana.

©FAO/Kyle LaFerriere





# 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 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 2018 FAO published 829 publications, ranging from authoritative analysis for policy-makers and expert guidance for farmers to general knowledge for young people.

In addition to English, numerous reports were also produced in Arabic, Chinese, French, Russian and Spanish.

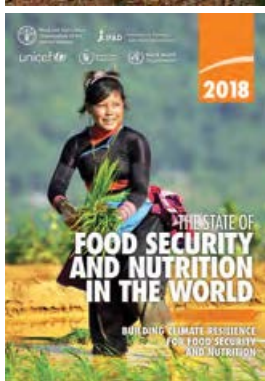
**This catalogue includes a selection of** the Organization's most recent titles, as well as some older publications that have become references in their respective fields. The Sustainable Development Goals (SDGs), agreed by the United Nations and the international community in 2015, provide the roadmap guiding all of FAO's work.

# 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  
**WORLD FISHERIES  
AND AQUACULTURE**

THE STATE OF  
**THE WORLD'S  
FORESTS**

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

THE STATE OF  
**FOOD AND  
AGRICULTURE**

THE STATE OF  
**AGRICULTURAL  
COMMODITY  
MARKETS**



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.





# THE STATE OF FOOD SECURITY AND NUTRITION IN THE WORLD 2018

BUILDING CLIMATE RESILIENCE FOR FOOD SECURITY AND NUTRITION

## DIGITAL REPORT

Online version of the main report with the core text and enriched graphics.



FAO, IFAD, UNICEF, WFP & WHO, Rome 2018  
ISBN 978-92-5-130571-3; 128 pp., 210 x 297 mm, USD 36.00, 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.*

According to the 2018 report, the number of people suffering from hunger rose over the preceding three years. Multiple forms of malnutrition were evident in many countries, with adult obesity growing even as forms of undernutrition persisted.

Climate variability and extremes were key drivers behind this rise, together with conflict and economic downturns, threatening to erode and reverse the gains that had been made in ending hunger and malnutrition.

## THE STATE OF FOOD SECURITY AND NUTRITION IN THE WORLD 2019

SAFEGUARDING AGAINST ECONOMIC SLOWDOWNS AND DOWNTURNS

**FORTHCOMING JULY**

## REGIONAL OVERVIEWS ON FOOD SECURITY AND NUTRITION

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



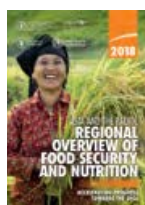
### LATIN AMERICA AND THE CARIBBEAN

Santiago, 2018  
ISBN 978-92-5-131059-5  
133 pp., available in:  
Spanish



### EUROPE AND CENTRAL ASIA

Budapest, 2018  
ISBN 978-92-5-131153-0  
110 pp., available in:  
English, Russian



### ASIA AND THE PACIFIC

Bangkok, 2018  
ISBN 978-92-5-130845-5  
96 pp., available in:  
English



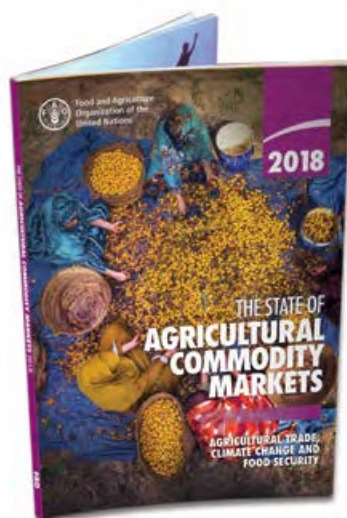
### NEAR EAST AND NORTH AFRICA

Cairo, 2019  
ISBN 978-92-5-131348-0  
80 pp. available in:  
Arabic, English, French



### AFRICA

Accra, 2018  
ISBN 978-92-5-131157-8  
116 pp., available in:  
English, French



# THE STATE OF AGRICULTURAL COMMODITY MARKETS 2018

AGRICULTURAL TRADE, CLIMATE CHANGE AND FOOD SECURITY

Global agricultural trade has increased significantly in value terms since 2000. Its pattern has also changed: emerging economies and developing countries play a bigger role in international markets, and South–South agricultural trade has expanded significantly. Climate change is expected to affect agriculture, food security and nutrition unevenly across countries and regions. Changes in comparative advantage in agriculture around the world will also affect international trade. This edition of **The State of Agricultural Commodity Markets** focuses on the role of agricultural trade in promoting food security and sustainable agricultural production in the context of climate change.

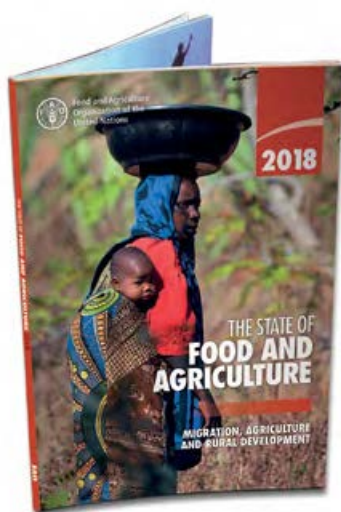
*Published biennially, the series presents commodity market issues in an objective and accessible way to policy-makers, commodity market observers and stakeholders interested in these issues.*

Rome, 2018  
ISBN 978-92-5-130565-2  
86 pp., 210 × 297 mm  
USD 36.00, Paperback  
Also available in e-book format  
Available in: Arabic, Chinese, English, French, Russian, Spanish



PRESS RELEASE





# THE STATE OF FOOD AND AGRICULTURE 2018

## MIGRATION, AGRICULTURE AND RURAL DEVELOPMENT

Rome, 2018  
ISBN 978-92-5-130568-3  
196 pp., 210 x 297 mm  
USD 56.00, Paperback  
Also available in e-book format  
Available in: Arabic, Chinese,  
English, French, Russian, Spanish

Migration is an expanding global reality, one that allows millions of people to seek new opportunities. But it also involves challenges for migrants and for societies, both in areas of origin and of destination. This edition of **The State of Food and Agriculture** analyses migratory flows and how they are linked to processes of economic development, demographic change, and natural-resource pressure.

In particular, the report investigates the drivers and impacts of rural migration and highlights how related policy priorities depend on country contexts that are in continuous evolution.

*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.*



DIGITAL REPORT



### DIGITAL REPORT

Online version of the main report with the core text and enriched graphics.

**2019 EDITION  
FORTHCOMING**

# THE STATE OF THE WORLD'S FORESTS 2018

## FOREST PATHWAYS TO SUSTAINABLE DEVELOPMENT



Rome, 2018  
ISBN 978-92-5-130561-4  
140 pp., 210 × 297 mm  
USD 65.00, Paperback  
Also available in e-book format  
Available in: Arabic, Chinese,  
English, French, Russian, Spanish

Forests and trees make vital contributions to both people and the planet, bolstering livelihoods, providing clean air and water, conserving biodiversity and responding to climate change. **The State of the World's Forests 2018** provides new information on the interlinkages between forests and trees and the Sustainable Development Goals, shedding light on their

significance for water quality, climate, biodiversity, future energy needs and designing sustainable cities.

*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.*

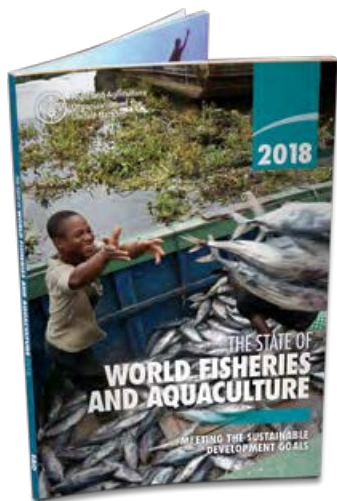


### DIGITAL REPORT

Online version of the main report with the core text and enriched graphics.







# THE STATE OF WORLD FISHERIES AND AQUACULTURE 2018

## MEETING THE SUSTAINABLE DEVELOPMENT GOALS

Rome, 2018  
ISBN 978-92-5-130562-1  
228 pp., 210 x 297 mm  
USD 75.00, Paperback  
Also available in e-book format  
Available in: Arabic, Chinese, English,  
French, Russian, Spanish

**The State of World Fisheries and Aquaculture 2018** emphasizes the fisheries and aquaculture sector's role in achieving the 2030 Agenda and measuring progress towards these goals. It notes the particular contributions of inland and small-scale fisheries, and notes the importance of rights-based governance for equitable and inclusive development. The publication highlights specific areas, including: aquatic biodiversity; climate change impacts and responses;

the sector's contribution to food security; issues related to international trade, consumer protection and sustainable value chains; and global developments in combating illegal, unreported and unregulated fishing, as well as ocean pollution.

*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.*

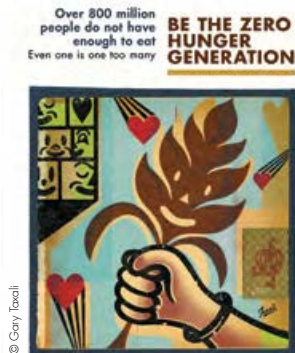
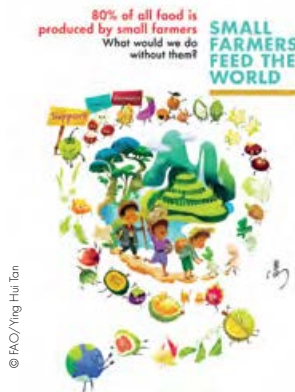


### DIGITAL REPORT

Online version of the main report with the core text and enriched graphics.



# SIX ILLUSTRATORS WORKING FOR #ZEROHUNGER



**FAO invited six illustrators** to translate an important message into a striking image in order to raise awareness through a new line of products.

**Diana Ejaita, Ying Hui Tan, Del Hambre, Nik Neves, Zoulikha Bouabdellah and Gary Taxali** – each of the illustrators represents a continent as well as a cross-cultural view of the world, creating their work in spaces that defy simple definitions of place or identity although deeply rooted in a culture of origin. Each has a strong commitment to making our world a better place.



## T-shirt

(available in English, French and Spanish)



## Canvas bag

(available in English, French and Spanish)



## Mug

(available in English, French and Spanish)



## Greeting card

(available in English, French and Spanish – with envelope)



## Calendar

(days and months in Arabic, Chinese, English, French, Russian and Spanish)



## Notebook

(available in English, French and Spanish)



For more information, have a look at the online catalogue.

FAO BRANDED ITEMS AND BOOKS CAN BE PURCHASED AT THE NEW FAO SHOP  
AT FAO HEADQUARTERS IN ROME. THEY CAN ALSO BE ORDERED FROM [FAO-SHOP@FAO.ORG](mailto:FAO-SHOP@FAO.ORG)

# GENERAL INTEREST

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





## Series

# THE STATE OF THE PLANET

**THE STATE OF THE PLANET** is a joint project between the Spanish newspaper EL PAÍS and FAO, which addresses the challenges that humankind will have to face over the coming decades. These include climate change, nutrition and the conservation of our oceans and forests, all of which directly impact the planet we live on. This series of books draws on the most up-to-date information available from leading experts at FAO

Rome, 2018  
116 pp., 180 x 230 mm  
Price available on request,  
Paperback, Available in: Spanish

RIGHTS AVAILABLE IN ALL LANGUAGES







## THE COMPLETE SERIES

### THE MAJOR CHALLENGES

Is there still time to save our planet?

### CLIMATE CHANGE

Is it irreversible?  
What can we do?

### BIODIVERSITY

Are we on the verge of the sixth mass extinction?

### WATER

Will there be enough for everyone and everything?

### NUTRITION

Is obesity the plague of the 21st century?

### FORESTS

Are trees going to disappear?  
Why do we need them?

### OCEANS

Are our oceans in danger?

### POPULATION, CITIES AND MIGRATION

Is there enough room on the planet?

### ZERO HUNGER

Will we finally be able to eliminate hunger?

### THE NEW AGRICULTURAL REVOLUTION

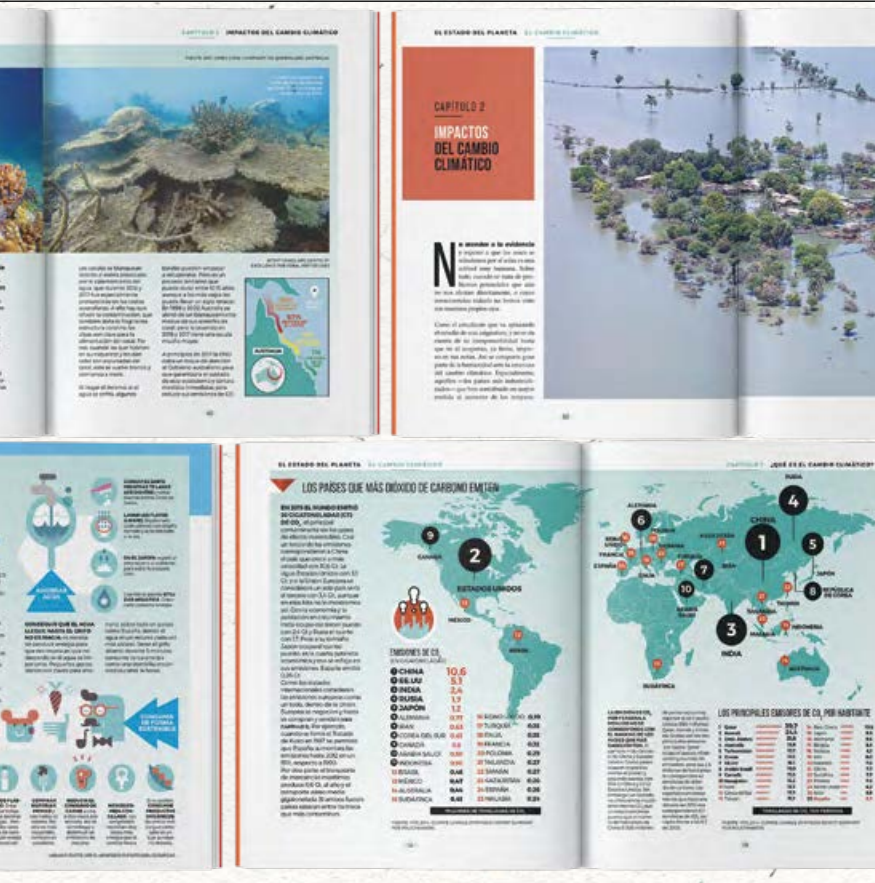
How can we feed 10 billion people?

### FUTURE CHALLENGES OF THE 21<sup>ST</sup> CENTURY

What can you do?

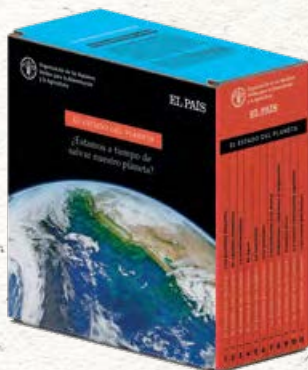
and other United Nations agencies, with a view to making accessible the often highly complex issues that affect us all.

The books are aimed at a broad audience, both young and old, because it is only by working together across generations that we can decide how we want to live in the future and shape the kind of planet we wish to leave for the generations to come.





## The State of the Planet



All titles available in Spanish



### CLIMATE CHANGE

IS IT IRREVERSIBLE?  
WHAT CAN WE DO?

This book provides an explanation of what climate change is, its impacts, and why it is so important to keep the increase in average global temperature below 2°C. Some solutions are also proposed for mitigating and adapting to climate change, with particular emphasis on agriculture.

Also available in English



### WATER

WILL THERE BE ENOUGH  
FOR EVERYONE AND FOR  
EVERYTHING?

Population growth, rapid development, climate change and mismanagement are placing unprecedented pressure on the planet's main life source. How can we ensure that there is enough water for everyone and everything? This book tries to find the answer.

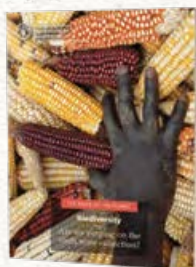


### THE MAJOR CHALLENGES

IS THERE STILL TIME TO  
SAVE OUR PLANET?

The series opens with an assessment of the current state of our planet, the challenges we face to reverse the present situation and the 2030 Agenda road map that must be followed. We have a set plan and some very clear goals that must be achieved over the coming years.

Also available in English



### BIODIVERSITY

ARE WE ON THE VERGE  
OF THE SIXTH MASS  
EXTINCTION?

More than 80 percent of our diet comes from plants, and just five cereal crops account for 60 percent of all calories consumed. This book discusses the importance of maintaining biodiversity from the point of view of food security and nutrition. Global food production depends on a vital network of ecosystems.



### NUTRITION

IS OBESITY THE PLAGUE  
OF THE 21ST CENTURY?

In today's world, there are more than twice as many overweight people than those going hungry. This confirms the need to tackle the issue of nutrition from a different perspective. We must all eat but we must all eat well, in a complex global context that is battling paradoxes such as this.





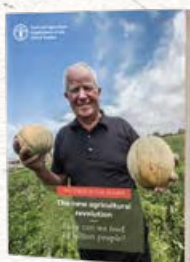
**FORESTS**  
ARE TREES GOING  
TO DISAPPEAR? WHY DO  
WE NEED THEM?

Forests regulate the climate, clean our water, protect the soil and provide shelter for millions of people. The bad news is that over the last 25 years we have lost a total forest area equivalent to the size of South Africa, due to deforestation and forest degradation. This book stresses the huge importance of managing forests sustainably.



**POPULATION, CITIES  
AND MIGRATION**  
IS THERE ENOUGH ROOM  
ON THE PLANET?

We are experiencing the worst migration crisis since the Second World War. There are now more than 244 million migrants in the world. Our planet must also deal with a population that will rise to almost 10 billion people by 2050. Hunger, conflict and climate change are just some of the causes behind the migration phenomenon. But what are the solutions?



**THE NEW  
AGRICULTURAL  
REVOLUTION**  
HOW CAN WE FEED  
10 BILLION PEOPLE?

Agriculture is the basis for our society and has allowed us, as a civilization, to become what we are. Although agriculture may not feature in our daily lives, we could not live without it. This book asks not only whether the Earth will be able to feed 10 billion inhabitants by 2050, but also how we will do this.



**OCEANS**  
ARE OUR OCEANS  
IN DANGER?

Oceans play a fundamental role in the welfare of humankind and in the economic and social development of the whole world. However, it is predicted that by 2050 there will be more plastic than fish in the oceans. Meanwhile unsustainable – and in many cases illegal – fishing is also squandering the resources they offer. This book indicates the path we must follow to clean up our oceans.



**ZERO HUNGER**  
WILL WE FINALLY BE  
ABLE TO ELIMINATE  
HUNGER?

More than 800 million people around the world are currently suffering from hunger. This figure is both horrifying and paradoxical, given that the planet produces enough food to feed everyone. This book explains why hunger persists, analysing country case studies and setting out the path that FAO is pursuing to achieve its ultimate goal: to eliminate hunger by 2030.



**FUTURE  
CHALLENGES OF  
THE 21<sup>ST</sup> CENTURY**  
WHAT CAN YOU DO?

Once the challenges facing humankind have been set forth, it's time to start thinking on the individual level. What small gestures can we as ordinary citizens make that will combine to bring about a significant change to the situation? In addition to individual challenges, this book summarizes some of the key maps and infographics from this unique series.



# 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.



## THE HISTORY OF THE SITE

The current FAO headquarters are located in an area of land created by a structural depression formed in the late geological history of the region between the main, lower part of the Apennine hills, towards the north, and one of its offshoots to the south, previously known as Monte Mario (Italy), over time, particularly during the modern era, the whole of Rome's topography (more specifically, the area around the lake) had changed significantly. The real place for the area of that land that disappeared as a result of water erosion from the modern era, the current site of which is little further to the north, creating the formation of what we know today as the lake of Rome. This, the entire valley in the area, the flat area of the Circo Massimo and the current Viale della Trinità di Castello corresponds to the area of the hillside known as the Agia Maria (commonly referred to as a hillside), which, being located in the area of the Circo Massimo in Latium, separated the Palatine Hill from the Aventine. The current FAO headquarters building was built on the hillside, between the current of the hillside, the line of which separated the Circo and the Palatine Hill, today, the area of the hillside between the current of another body of water, which divided the Aventine Hill from the current site of the lake, the line of which is now the Via della Trinità di Castello.



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 (Italian)  
Forthcoming in: French, 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

**I**n our increasingly interconnected world, transformed food systems and food systems have become critical to the future of humanity. This book explores the challenges and opportunities of transforming food systems, and the role of FAO in supporting Member Nations to achieve the Sustainable Development Goals.

### 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



In 2015 the Organization renewed its Strategic Framework with five strategic objectives. These objectives are designed to support Member Nations in achieving the Sustainable Development Goals, and to ensure that FAO's work is aligned with the 2030 Agenda for Sustainable Development.

### FIVE BIG OBJECTIVES, A MORE SUSTAINABLE VISION

**E**nhancing hunger and all forms of malnutrition, and ensuring that all people, especially the most vulnerable, have access to adequate, nutritious, and sustainable food systems. This objective is driven by the need to ensure that food systems are resilient, sustainable, and inclusive, and that they are able to meet the needs of all people, especially the most vulnerable.



**DELIVER THE STRATEGIC OBJECTIVES THROUGH THE FAO PROGRAMS**



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



# 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  
39.00 USD, Hardcover  
Available in: Arabic, Chinese, English,  
French, Russian, Spanish

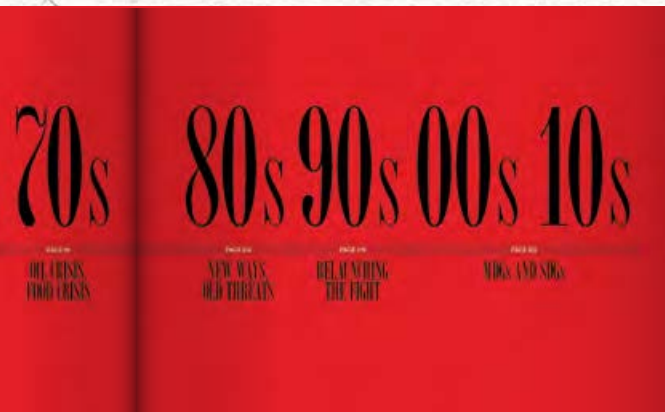


a representative sample of shots to give readers an authentic picture of the Organization's activities from its pioneering early years through to today, with older images in black and white later giving way to colour. The photographs reflect FAO's various fields of activity (agriculture, fisheries, forestry, nutrition, etc.), and span the globe.

Some photographs have served as historical records, documenting situations and FAO's projects. Others have been used for didactic purposes, also as part of films and slideshows,

to explain innovative techniques and how to carry out practical operations in the field. A good picture can indeed paint more than a thousand words, especially in areas with high levels of illiteracy or where material is not available in local languages.

In addition to the photographs and their captions, text describes FAO's work and significant moments in its history through the decades. Some photographers also share their experiences and insights. Thus, readers can see the captured detail in the context of an evolving whole.



## FROM MAPS TO DATABASES

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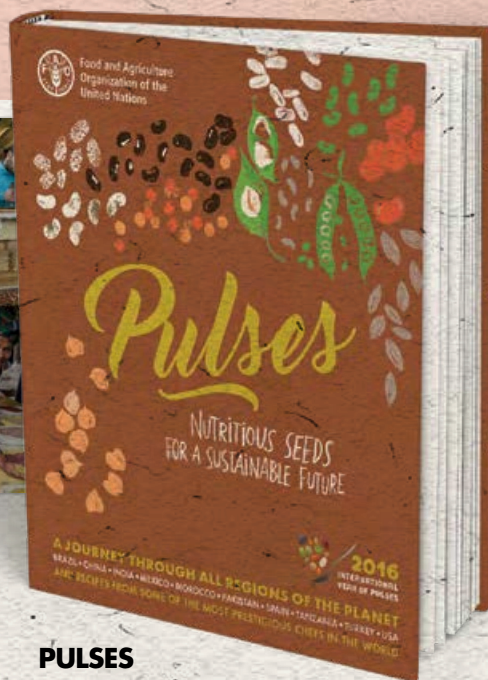




# PULSES

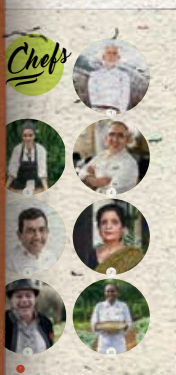
NUTRITIOUS SEEDS FOR  
A SUSTAINABLE FUTURE

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.

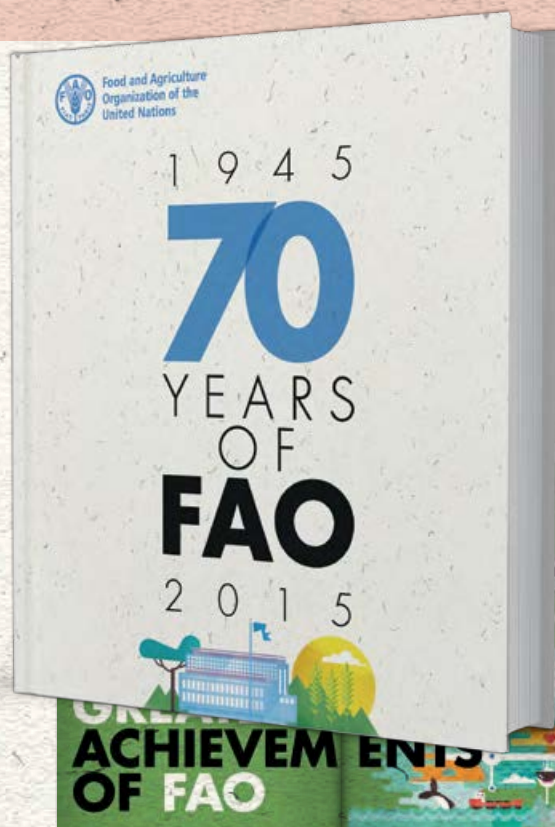
Rome, 2016; ISBN 978-92-5-109343-6  
120 pp., 165 × 215 mm; USD 16.00; Hardcover  
Available in: English, Spanish



# 70 YEARS OF FAO

(1945–2015)

This book tells the story of the Food and Agriculture Organization of the United Nations (FAO), its protagonists and their endeavours – such as the visionary David Lubin who campaigned tirelessly at the turn of the twentieth century for an international organization to defend farmers' interests. The publication brings to light previously unpublished images of the Organization's early years and recounts ten of FAO's success stories, such as the eradication of bovine rinderpest and the creation of the Treaty on Plant Genetic Resources.



Rome, 2015  
ISBN 978-92-5-108897-5  
260 pp., 210 × 260 mm; USD 36.00, Paperback  
Available in: Arabic, Chinese, English, French,  
Italian, Russian, Spanish



**FAO 70TH  
ANNIVERSARY**  
VIDEO 5'39"

# 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.

IN 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 (shown) are from regions with a dry season.

South America, mountain forests, near the sea mangrove forests, forest conditions  
Forests have cold climate lands and more.



IN THE STATE OF OUR FORESTS



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

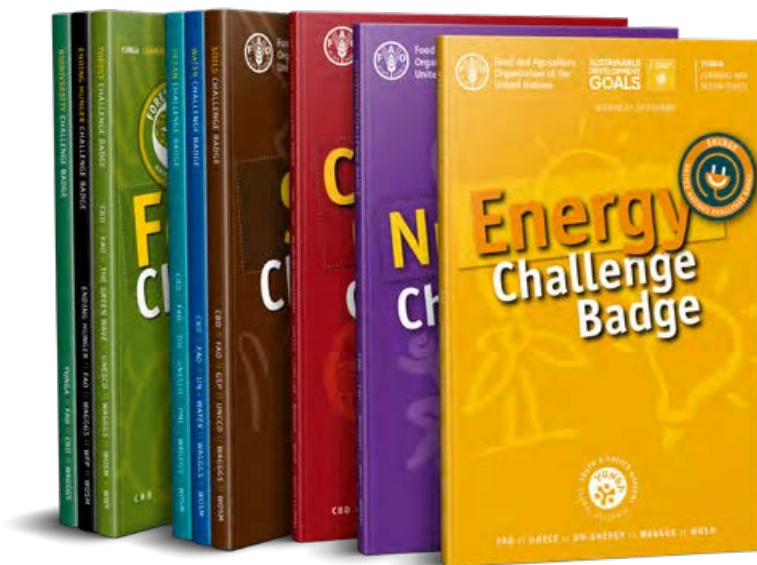


### Teaching guide

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**YOUNG  
GLOBAL  
CITIZENS**  
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****NEW****9  
ENERGY  
NEW****10  
GENDER  
FORTHCOMING****11  
AGRICULTURE  
FORTHCOMING****12  
GOVERNANCE  
FORTHCOMING****ENERGY**  
CHALLENGE BADGE

Rome, 2019  
ISBN 978-92-5-131378-7  
196 pp., 148 x 210 mm  
USD 20.00, Paperback  
Available in: English

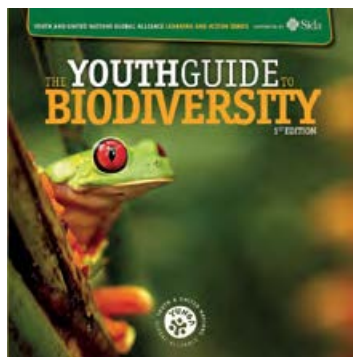
The **Energy Challenge Badge**, the latest in the series, encourages youth to deepen their understanding about the different forms of energy we use every day, and in particular the difference between renewable and non-renewable forms of energy.





## YOUTH GUIDES

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

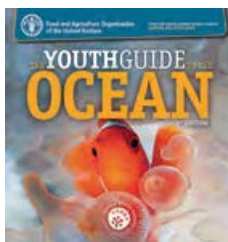


### YOUTH GUIDE TO BIODIVERSITY

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

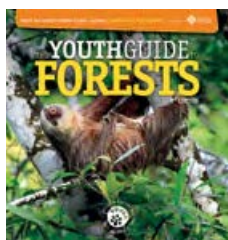


Rome, 2014  
ISBN 978-92-5-108647-6  
262 pp., 210 × 220 mm  
USD 50.00, Paperback  
Available in: English

### 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.



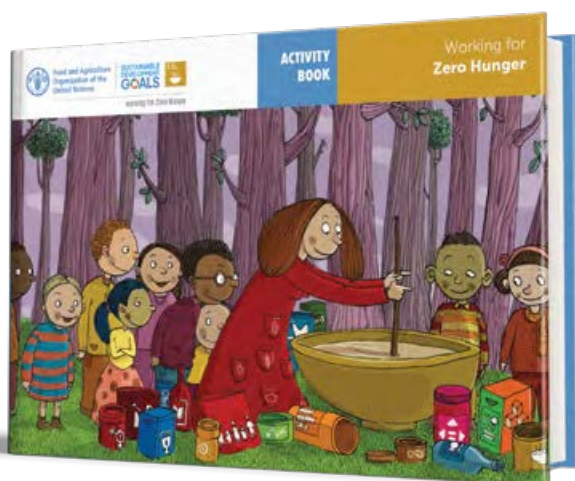
Rome, 2014  
ISBN 978-92-5-108435-9  
240 pp., 210 × 220 mm  
USD 54.00, Paperback  
Available in: English

### 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.

## FAO ACTIVITY BOOK SERIES

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



# WORKING FOR ZERO HUNGER

This children's colouring and activity book, produced as part of the World Food Day 2018 campaign on Zero Hunger, shows how the global goal to eradicate hunger can be achieved if everyone plays their role, from governments and private sector companies to ordinary people.

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

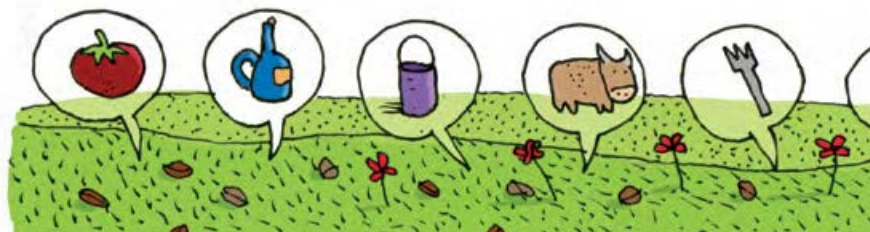
Prices available upon request, Paperbacks



The new resource portal **Building the #ZeroHunger Generation** has just been released to support educators in preparing classes on important global issues at the core of FAO's work.

**FOOD WASTE**  
ACTIVITY BOOK  
**FORTHCOMING**

Illustrations by Lorenzo Terranera





## 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



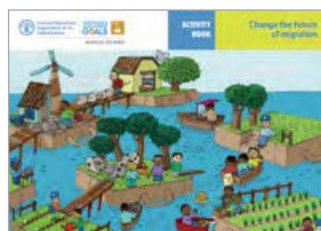
## EATING HEALTHY MATTERS

Rome, 2018  
ISBN 978-92-5-131475-3  
20 pp., 297 × 210 mm  
Available in: English



## 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



## CHANGE THE FUTURE OF MIGRATION

Rome, 2018  
ISBN 978-92-5-130509-6  
20 pp., 297 × 210 mm  
Available in: Arabic, English,  
French, Italian, Russian,  
Spanish, Chinese





# 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.



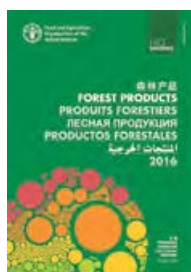
## **FAO YEARBOOK**

FISHERY AND AQUACULTURE  
STATISTICS 2016

This edition contains global statistics, general concepts and classifications on capture fisheries production, aquaculture production, commodities production and trade, apparent fish consumption and employment.



Rome, 2018  
ISBN 978-92-5-130636-9  
108 pp., 210 x 290 mm  
USD 90.00, Paperback  
ISBN 978-92-5-130636-9  
Available in: English, French,  
Spanish (trilingual)



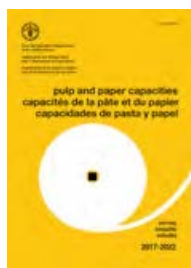
## **FAO YEARBOOK**

FOREST PRODUCTS 2016  
(70TH EDITION)

Now in its 70th year, this is a compilation of statistical data on basic forest products for all countries and territories of the world. It contains annual data on the volume of production and the volume and value of trade in forest products.

**NEW EDITION FORTHCOMING**

Rome, 2018  
ISBN 978-92-5-130642-0  
358 pp., 210 x 297 mm  
USD 70.00, Paperback  
Available in: Arabic, Chinese,  
English, French, Russian,  
Spanish (multilingual)



## **PULP AND PAPER CAPACITIES SURVEY 2017-2022**

Rome, 2018  
ISBN 978-92-5-131011-3  
188 pp., 210 x 297 mm  
USD 50.00, Paperback  
Available in: English, French,  
Spanish (trilingual)



## **WORLD FOOD AND AGRICULTURE**

STATISTICAL  
POCKETBOOK

This publication presents selected key indicators related to agriculture and food security that stakeholders can use to prioritize their actions.

Rome, 2018  
ISBN 978-92-5-131012-0  
252 pp., 210 x 100 mm  
USD 110.00, Paperback  
Available in: English

## **WORLD FOOD AND AGRICULTURE STATISTICAL POCKETBOOK 2019**

**FORTHCOMING**



## **FAOSTAT**

The world's most comprehensive statistical database on food and agriculture is freely available on the FAO website.

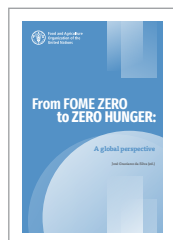


## **RECOVERED PAPER DATA 2017**

Data on the collection, consumption and trade of recovered paper is provided both globally and by country and paper sector.

Rome, 2019, ISBN 978-92-5-131313-8  
40 pp., 210 x 297 mm, USD 20.00,  
Paperback, Available in: English



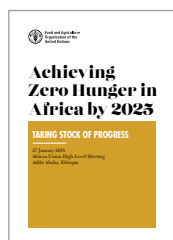


### FROM FOME ZERO TO ZERO HUNGER

A GLOBAL PERSPECTIVE

This publication brings together the perspectives of a range of international experts to look into the genesis of the Zero Hunger concept in Brazil and how it has transformed approaches to food security across the world.

**FORTHCOMING**



### ACHIEVING ZERO HUNGER IN AFRICA BY 2025

TAKING STOCK OF PROGRESS

In January 2018, the African Union High-Level Meeting in Addis Ababa tracked progress made in transforming agriculture for food security and improved livelihoods, and identified steps to drive action towards the 2030 Agenda.

Rome, 2018, ISBN 978-92-5-130348-1, 68 pp.  
210 x 297 mm, Price available upon request  
Paperback, Available in: English, French



### OECD-FAO AGRICULTURAL OUTLOOK 2018-2027

SPECIAL FOCUS  
NEAR EAST AND NORTH  
AFRICA

This annual OECD-FAO publication brings together the expertise of both organizations to assess the medium-term prospects of national, regional and global agricultural commodities markets. This edition contains a special feature on the Near East and North Africa.

FAO & OECD, Rome, 2018  
ISBN 978-92-5-130501-0; 112 pp., 210 x 297 mm  
USD 72.00, Paperback; Available in: English, French,  
Spanish. Forthcoming in Chinese, Italian, Spanish

### OECD-FAO AGRICULTURAL OUTLOOK 2019-2028

SPECIAL FOCUS: LATIN AMERICA AND THE CARIBBEAN

**FORTHCOMING**



### PANORAMA DE LA POBREZA RURAL EN AMÉRICA LATINA Y EL CARIBE 2018

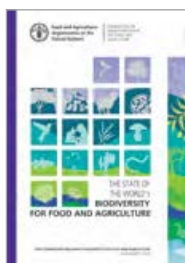
SOLUCIONES DEL SIGLO XXI  
PARA ACABAR CON LA  
POBREZA EN EL CAMPO

In order to tackle rural poverty in Latin America and the Caribbean, this publication calls for efficient, inclusive and sustainable agricultural sectors, greater social protection, sustainable management of natural resources, the promotion of rural non-agricultural employment, and better infrastructure.

Santiago, 2018  
ISBN 978-92-5-131085-4; 116 pp., 210 x 297 mm  
Price available upon request, Paperback; Available in: Spanish

**NEW EDITION FORTHCOMING**

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.



### **THE STATE OF THE WORLD'S BIODIVERSITY FOR FOOD AND AGRICULTURE**

Rome, 2019  
ISBN 978-92-5-131270-4  
548 pp., 176 x 250 mm  
USD 172.00, Paperback  
Available in: English

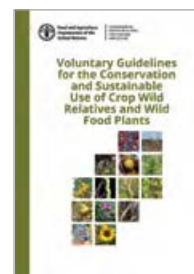


**DIGITAL  
REPORT**



### **THE SECOND REPORT ON THE STATE OF THE WORLD'S ANIMAL GENETIC RESOURCES FOR FOOD AND AGRICULTURE**

Rome, 2015  
ISBN 978-92-5-108820-3; 604 pp., 176 x 250 mm  
USD 195.00, Hardcover; Also available in e-book format  
Available in: English



### **VOLUNTARY GUIDELINES FOR THE CONSERVATION AND SUSTAINABLE USE OF CROP WILD RELATIVES AND WILD FOOD PLANTS**

Rome, 2017  
ISBN 978-92-5-109919-3  
104 pp., 210 x 297 mm  
USD 93.00, Paperback  
Also available in e-book format  
Available in Arabic, English,  
French, Spanish



### **THE STATE OF THE WORLD'S FOREST GENETIC RESOURCES**

Rome, 2014  
ISBN 978-92-5-108402-1; 304 pp., 176 x 250 mm  
USD 55.00, Hardcover; Also available in e-book format  
Available in: English



### **THE SECOND REPORT ON THE STATE OF THE WORLD'S PLANT GENETIC RESOURCES FOR FOOD AND AGRICULTURE**

Rome, 2010  
ISBN 978-92-5-106534-1; 370 pp., 176 x 250 mm  
USD 95.00, Hardcover; Available in: English



## GLOBAL FOREST RESOURCES ASSESSMENT 2015

HOW ARE THE WORLD'S FORESTS CHANGING?

Building on comprehensive data covering 234 countries and territories, this five-yearly report shows that over the past 25 years the rate of net global deforestation has slowed by more than 50 percent.

Rome, 2016 (second edition)  
ISBN 978-92-5-109283-5; 54 pp., 210 × 297 mm  
USD 65.00, Paperback  
Also available in e-book format; Available in: Arabic, Chinese, English, French, Russian, Spanish

**NEW EDITION FORTHCOMING 2020**



## GLOBAL FOREST RESOURCES ASSESSMENT 2015

DESK REFERENCE

Rome, 2015  
ISBN 978-92-5-108826-5  
252 pp., 210 × 297 mm  
USD 100.00, Paperback  
Available in: Arabic, Chinese, English, French, Russian, Spanish



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

HISTORICAL OVERVIEW AND FUTURE PROSPECTS

Rome, 2018  
ISBN 978-92-5-130062-6; 72 pp., 210 × 210 mm  
USD 50.00, Paperback; Available in: English

Launched in conjunction with a new online platform for forest reporting, this publication retraces the history of the Global Forest Resources Assessment, from the first global assessment in 1948 to the most recent reports, which adopt a more comprehensive approach to address all aspects of sustainable forest management.



## PACIFIC STRATEGIC PLAN FOR AGRICULTURAL AND FISHERIES STATISTICS

STRENGTHENING THE EVIDENCE BASE FOR ACHIEVEMENT OF THE SUSTAINABLE DEVELOPMENT GOALS

FAO, SPC, Bangkok, 2018  
ISBN 978-92-5-130125-8  
44 pp., 210 × 297 mm  
Price available upon request, Paperback  
Available in: English



## WORLD PROGRAMME FOR THE CENSUS OF AGRICULTURE 2020

VOLUME 2:  
OPERATIONAL GUIDELINES

Rome, 2018  
ISBN 978-92-5-131032-8  
352 pp., 210 × 297 mm  
USD 91.00, Paperback  
Available in: Arabic, English, French, Spanish



# 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.

AGRICULTURE

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ANIMAL PRODUCTION AND HEALTH

---

CLIMATE CHANGE

---

ECONOMIC AND SOCIAL DEVELOPMENT

---

FISHERIES AND AQUACULTURE

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FOOD SAFETY AND NUTRITION

---

FORESTRY

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PLANT PRODUCTION AND HEALTH

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## AGRICULTURE

**S**ustainability is a concern that underpins all of FAO's work in agriculture. It is the explicit focus of several publications that explore **ecosystem-based approaches** for the sustainable intensification of agriculture (see p. 45) and have been highlighted at international fora, such as the Second International Symposium on Agroecology held at FAO headquarters in April 2018.

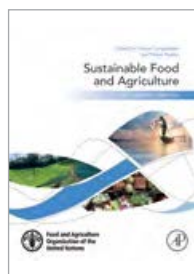
Some other titles provide specific guidance on the management of **land and water** resources – see for example the Water reports series on p. 49. **Soils** is a key focus this year, with a Global Symposium on Soil Erosion that took place in Rome in May 2019 and several recent publications produced on the subject (pp. 50–51). An increasing number of publications explore **technological innovation** as a path towards sustainability, from blockchain to the use of drones (p. 53). Several major FAO

events have been dedicated to this theme, including the Seminar on Digital Agriculture Transformation that took place in June 2019. This year has also seen the launch of the UN Decade on Family Farming, an area where innovation has a key role to play.

**Food systems** and the increasingly complex interconnections between producers and consumers are another important area, and the subject of several recent titles, covering questions such as the place of cities in the food security equation (p. 47). ■

### SENEGAL

A farmer trained in Integrated Production and Pest Management through the Farmer Field Schools stirs the soil to facilitate root growth.  
©FAO/Olivier Asselin



## **SUSTAINABLE FOOD AND AGRICULTURE**

### AN INTEGRATED APPROACH

This publication presents evidence on how agriculture can be made more sustainable at different scales. It identifies four areas critical to structural transformation, namely research and innovation, policies and incentives, resource mobilization, and governance and institutions.

FAO & Elsevier's Academic Press, Rome, 2019  
ISBN 978-92-5-131137-0; 212 pp., 176 x 250 mm  
Publication available from Elsevier, Paperback  
Available in: English



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

PROCEEDINGS OF THE SECOND FAO  
INTERNATIONAL SYMPOSIUM

Rome, 2019  
ISBN 978-92-5-131332-9; 416 pp.,  
200 x 270 mm  
Price available upon request, Paperback  
Available in: English



## **CONSTRUCTING MARKETS FOR AGROECOLOGY**

AN ANALYSIS OF DIVERSE OPTIONS FOR  
MARKETING PRODUCTS FROM AGROECOLOGY

This study examines 12 initiatives in developing countries that have successfully built markets for agroecological products, identifying the linkages between markets and the community and highlighting the role of consumers in influencing marketing strategies.

FAO & INRA, Rome, 2018  
ISBN 978-92-5-130339-9; 212 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English

## **SAVE AND GROW SERIES**

A groundbreaking series presenting FAO's ecosystem-based approach to sustainable intensification of agriculture.



## **SAVE AND GROW IN PRACTICE**

MAIZE, RICE AND WHEAT

The latest volume shows how ecosystem-based farming systems are helping smallholder farmers boost cereal yields, strengthen their livelihoods, reduce pressure on the environment and build resilience to climate change.

Rome, 2016  
ISBN 978-92-5-108519-6  
120 pp., 182 x 257 mm  
USD 45.00, Paperback  
Also available in e-book format  
Available in: Arabic, Chinese,  
English, French, Russian, Spanish

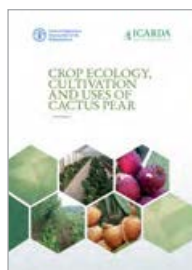
## **SAVE AND GROW**

### HORTICULTURE

This book will explore "Save and Grow" approaches used in horticulture systems, highlighting the holistic ecosystem approach to production.

**FORTHCOMING**





## CROP ECOLOGY, CULTIVATION AND USES OF CACTUS PEAR

An overview of cactus pears' features and uses, including human and medical consumption, restoration of degraded lands, and fodder.

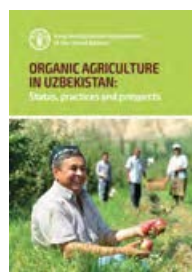
FAO & ICARDA, Rome, 2017  
ISBN 978-92-5-109860-8  
244 pp., 210 x 297 mm  
USD 75.00, Paperback  
Available in: English, French, Spanish



## AGROBIODIVERSITY A TRAINING MANUAL FOR FARMER GROUPS IN EAST AFRICA

This manual introduces Farmer Field Schools and other key approaches for training related to agrobiodiversity and its benefits, including food and livelihood security.

Rome, 2018  
ISBN 978-92-5-130529-4  
196 pp., 148 x 210 mm  
Price available upon request, Paperback  
Available in: English



## ORGANIC AGRICULTURE IN UZBEKISTAN

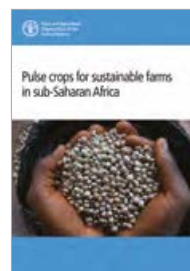
STATUS, PRACTICES AND PROSPECTS

Tashkent, 2018  
ISBN 978-92-5-130147-0  
132 pp., 176 x 250 mm  
Price available upon request, Paperback  
Available in: English, Russian



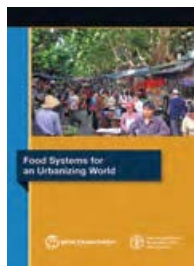
## MAINSTREAMING EFFICIENT LEGUME SEED SYSTEMS IN EASTERN AFRICA

Addis Ababa, 2018  
ISBN 978-92-5-131018-2  
76 pp., 210 x 297 mm  
USD 57.00, Paperback  
Available in: English



## PULSE CROPS FOR SUSTAINABLE FARMS IN SUB-SAHARAN AFRICA

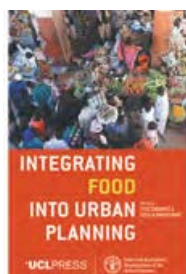
Rome, 2018  
ISBN 978-92-5-130088-6  
60 pp., 176 x 250 mm  
USD 40.00, Paperback  
Available in: English, French



## FOOD SYSTEMS IN AN URBANIZING WORLD

This report presents a narrative stressing the centrality of food to the future of cities, countries and the planet — to jobs, human health, food security and climate change, and proposes the TRANSFORM framework to develop food-smart cities.

FAO & World Bank, Rome, 2018  
ISBN 978-92-5-130127-2  
176 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English



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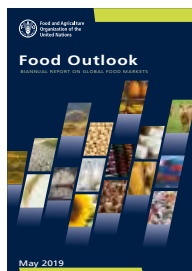
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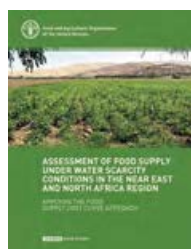
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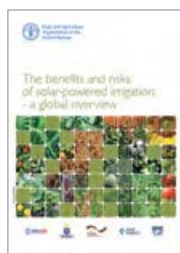
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Rome, Marseille, 2018  
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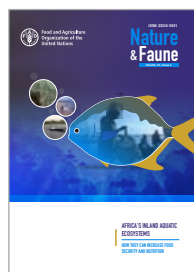


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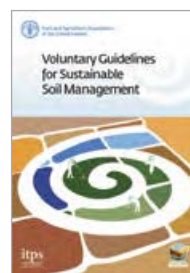
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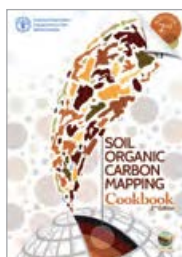
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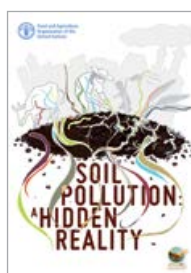


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State University  
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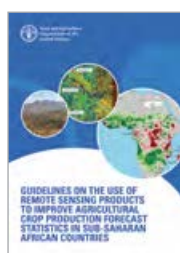
This guide helps assess the relevance, accuracy, accessibility, timeliness, and understandability of market information systems through a series of indicators, including data collection, processing and dissemination, and sustainability plans.

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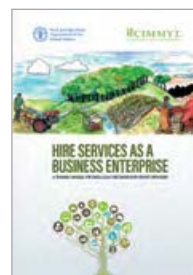
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## DIGITAL TECHNOLOGIES IN AGRICULTURE AND RURAL AREAS

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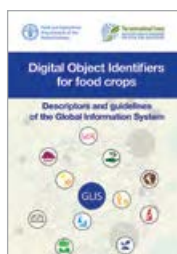
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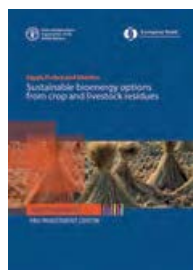


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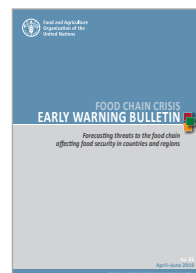


### FOOD CHAIN CRISIS EARLY WARNING BULLETIN

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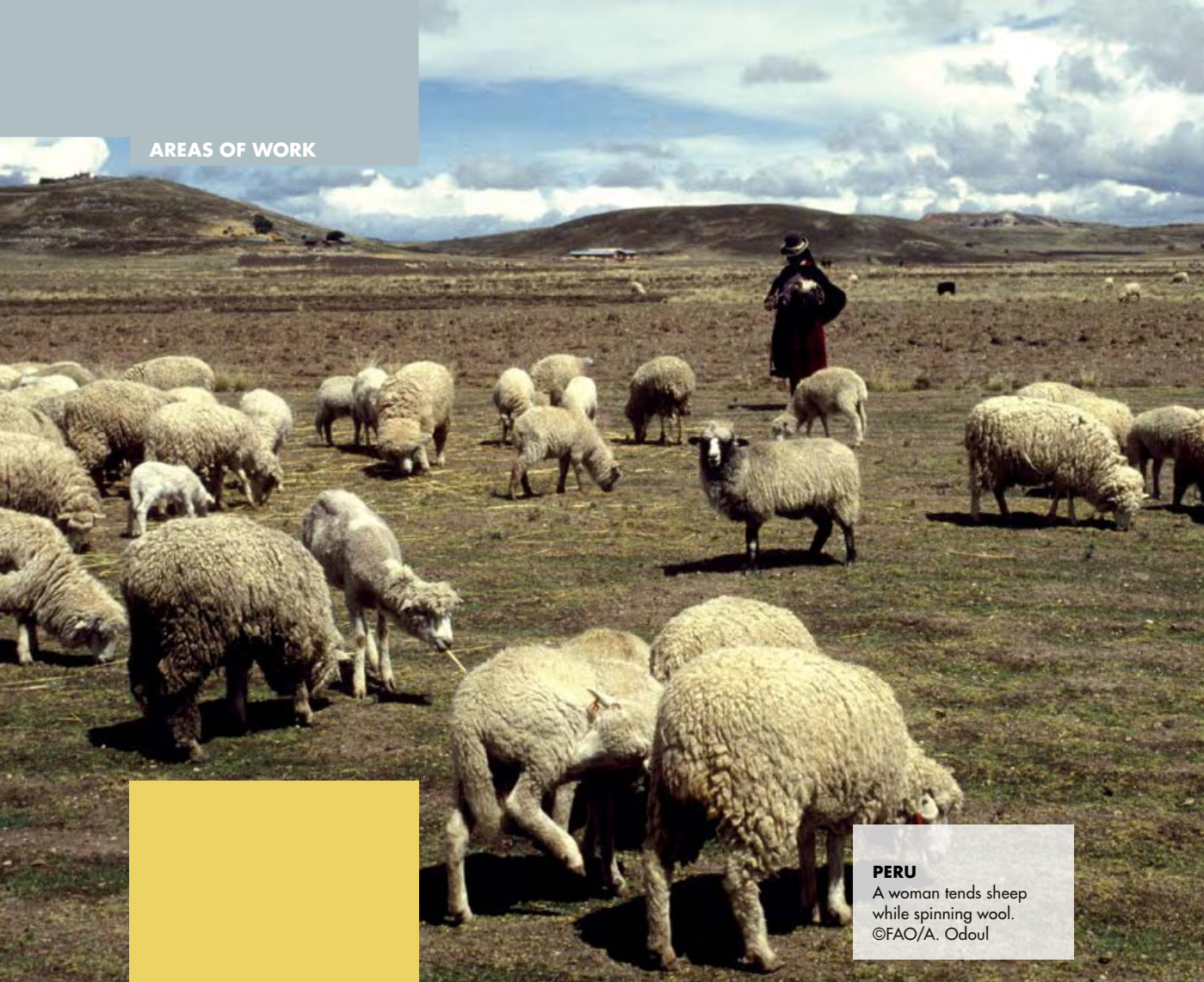
### FOOD CHAIN CRISIS EARLY WARNING BULLETIN

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This report reported on 34 threats related to food chain crises in Africa, the Americas, Asia, Europe, and Oceania, including Banana Fusarium wilt disease, Tilapia lake virus, Avian influenza, and Western conifer seed bug.

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**PERU**

A woman tends sheep while spinning wool.  
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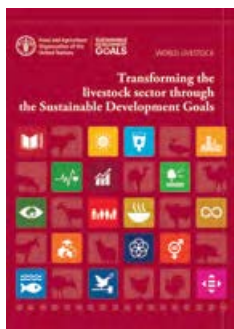
## ANIMAL PRODUCTION AND HEALTH

Strengthening livestock's contribution to the Sustainable Development Goals (SDGs) will require a profound transformation of the sector, as demonstrated in the most recent report in the World Livestock series (p. 57). The report looks at the multiple roles that livestock can play in achieving the SDGs and the challenges of maximizing benefits while reducing risks, taking into account

animal, human and environmental health, wild and agro-biodiversity, income generation, feed safety and disease prevention.

A major challenge posed by the growth of the sector is the increasing use of antimicrobials, and the consequent increase in **antimicrobial resistance** (AMR) and risks associated with animal diseases. FAO is therefore producing timely analysis and guidance to minimize antimicrobial use and to improve awareness of AMR at the policy level (p. 57). High impact emerging and transboundary **animal diseases**,

a constant threat to livelihoods and food security, are also a key focus of FAO's research and action. In September 2018, FAO and the World Organisation for Animal Health (OIE) organized a global conference in which 45 countries renewed their political commitment to eradicate Peste des Petits Ruminants (PPR) globally. Zoonotic diseases (those that spread between animals and people) are also a key focus, and FAO recently collaborated with OIE and WHO on a guide to address this issue (p. 57). ■

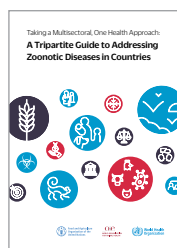


## TRANSFORMING THE LIVESTOCK SECTOR THROUGH THE SUSTAINABLE DEVELOPMENT GOALS

WORLD LIVESTOCK

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This report is a response to the expressed interest of leading livestock stakeholder groups to align their action plans towards the achievement of the 2030 Agenda's objectives, goals and targets. In this regard, it presents FAO's vision of the contribution of the livestock sector to each of the 17 goals, and addresses the challenges this sector faces to achieve the Sustainable Development Goals.



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FAO, OIE & WHO  
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## TACKLING ANTIMICROBIAL USE AND RESISTANCE IN PIG PRODUCTION

LESSONS LEARNED IN DENMARK

This report describes a campaign to limit the use of antimicrobials – specifically antibiotics – in the Danish swine-producing sector, and helps identify ways forward to limit the emergence and spread of antimicrobial resistance that can threaten public health, animal health and safe food production worldwide.

FAO & The Ministry of Environment and Food of Denmark  
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This field manual aims to assist veterinarians in the prompt recognition and detection of the disease and the immediate control steps at farm level.

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### RIFT VALLEY FEVER SURVEILLANCE

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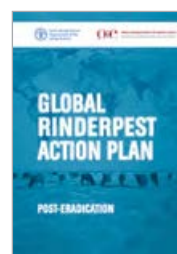
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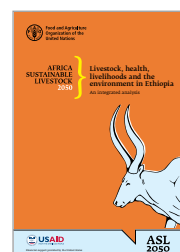
ASL2050 website



### **LIVESTOCK SECTOR DEVELOPMENT IN ASIA AND SUB- SAHARAN AFRICA**

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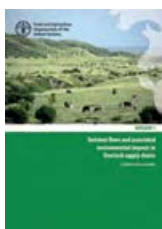
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## NUTRIENT FLOWS AND ASSOCIATED ENVIRONMENTAL IMPACTS IN LIVESTOCK SUPPLY CHAINS

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Rome, 2018  
ISBN 978-92-5-130901-8  
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## CONTROL OF CONTAGIOUS BOVINE PLEUROPNEUMONIA

A POLICY FOR COORDINATED ACTIONS

This report looks at the feasibility of eradication within 10 years, and suggests the scaling up of integrated control measures designed to optimize the contribution of vaccination and treatment, followed by an aggressive control phase under government coordination.

Rome, 2019  
ISBN 978-92-5-131354-1  
56 pp., 176 x 250 mm  
Price available upon request,  
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Available in: English

## DEVELOPING SUSTAINABLE VALUE CHAINS FOR SMALL-SCALE LIVESTOCK PRODUCERS

FORTHCOMING



## PESTE DES PETITS RUMINANTS

GLOBAL ERADICATION PROGRAMME

This document sets out five key elements of PPR prevention and control: diagnostic systems; surveillance systems; prevention and control systems; legal frameworks; and stakeholder involvement.

FAO & OIE, Rome, 2016  
ISBN 978-92-5-109465-5  
72 pp., 210 x 297 mm  
Price available on request  
Paperback  
Available in: Arabic, Chinese, English, French



## MAKING HISTORY

ERADICATING PESTE DES PETITS RUMINANTS

FAO & OIE, Rome, 2018  
12 pp., 210 x 210 mm  
Price available upon request, Paperback  
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# REDUCING ENTERIC METHANE FOR IMPROVING FOOD SECURITY AND LIVELIHOODS SERIES



## OPTIONS FOR LOW-EMISSION DEVELOPMENT IN THE TANZANIA DAIRY SECTOR

This study evaluates options for improving milk production while reducing enteric methane emission intensity from dairy production, including improved animal productivity, strategic supplementary feeding, diet quality, and good animal husbandry practices.

FAO & New Zealand Agricultural Greenhouse Gas Research Centre  
Rome, 2019  
ISBN 978-92-5-131308-4  
36 pp., 210 x 297 mm  
Available in: English

This series of documents presents low-cost strategies to reduce enteric CH<sub>4</sub> emissions in selected countries.



## OPTIONS FOR LOW-EMISSION DEVELOPMENT IN THE SRI LANKA DAIRY SECTOR

This study identifies low-cost strategies (e.g. strategic feeding and supplementation with fodder trees) to reduce enteric methane emissions from milk production, while contributing to the country's short- to long-term social and economic development.

FAO & New Zealand Agricultural Greenhouse Gas Research Centre, Rome, 2017  
ISBN 978-92-5-109881-3  
40 pp., 210 x 297 mm  
Available online only  
Available in: English



## LOW-EMISSIONS DEVELOPMENT OF THE BEEF CATTLE SECTOR IN ARGENTINA

FAO & New Zealand Agricultural Greenhouse Gas Research Centre, Rome, 2017  
ISBN 978-92-5-109880-6  
34 pp., 210 x 297 mm  
Available online only  
Available in: English



## CLIMATE CHANGE

World hunger has increased for the third year in a row – with an estimated 821 million people who faced chronic food deprivation in 2017, as compared to around 804 million in 2016. Climate variability and extremes are key drivers behind this rise, and strategies to mitigate and adapt to climate change are therefore important to reverse the negative trend.

Several recent publications explore the potential, as well as the limitations, of **climate-smart agriculture**, both as a general concept and as practised in specific national contexts (p. 63). Others focus on **understanding emissions** from agricultural activity and the establishment of forest reference levels (pp. 64–65). Many provide specific **guidance for countries** in preparing their national adaptation plans, their intended nationally determined contributions and other climate-related commitments.

### NIGER

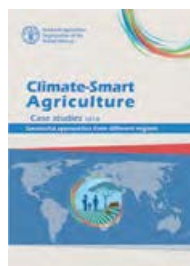
Women prepare the field for the next rainy season by digging micro-catchments to save water.  
©FAO/Giulio Napolitano

2019 will see several events of importance for FAO's work on climate change, including the **United Nations High-level Political Forum on Sustainable Development** in July, where Sustainable Development Goal 13 – on climate change – will be reviewed, and the **UN Climate Summit** in September. ■



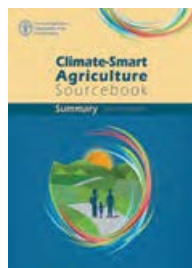
### CLIMATE-SMART AGRICULTURE TRAINING MANUAL

Rome, 2018  
ISBN 978-92-5-131065-6  
108 pp., 210 x 297 mm  
Price available upon request,  
Paperback; Available in: English



### CLIMATE-SMART AGRICULTURE CASE STUDIES 2018

FAO & SayDS  
Buenos Aires, 2018  
76 pp., 210 x 297 mm  
Price available upon request,  
Paperback; Available in: English

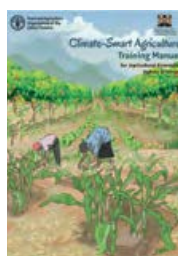


### CLIMATE-SMART AGRICULTURE SOURCEBOOK

SECOND EDITION  
EXECUTIVE SUMMARY

This web-based sourcebook, launched on the occasion of COP23, examines the concept of climate-smart agriculture and demonstrates its potential and limitations. It will help decision-makers understand the options available for making agricultural landscapes and food systems more climate-smart and deal with the impact of climate change.

Rome, 2017  
56 pp., 176 x 250 mm  
Price available upon request, Paperback  
Available in: English, French, Spanish



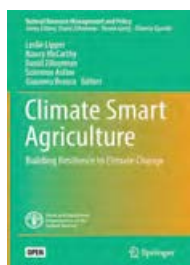
### CLIMATE-SMART AGRICULTURE

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

### CLIMATE SMART AGRICULTURE BUILDING RESILIENCE TO CLIMATE CHANGE



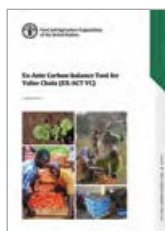
This Open Access book on climate-smart agriculture (CSA), co-published with Springer, shares tested good practices and innovative approaches for promoting CSA systems in support of food security at country level. Its in-depth analysis complements the more hands-on Climate-Smart Agriculture Sourcebook.

FAO & Springer, Rome, 2018  
ISBN 978-92-5-109966-7  
628 pp., 210 x 297 mm  
Open Access, Paperback  
Available in: English



**EX-ANTE  
CARBON-BALANCE  
TOOL FOR COASTAL  
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**FOR TITLES ON REDD+**  
**SEE PAGE 106**



**GLOBAL  
DATABASE OF  
GHG EMISSIONS  
RELATED TO FEED  
CROPS**

A LIFE CYCLE INVENTORY

Rome, 2017  
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92 pp., 210 x 297 mm  
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**GLOBAL  
DATABASE OF  
GHG EMISSIONS  
RELATED TO FEED  
CROPS**

METHODOLOGY

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210 x 297 mm  
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**METHODOLOGICAL  
GUIDE TO REDUCE  
CARBON AND  
WATER FOOTPRINTS  
IN BANANA  
PLANTATIONS**

GIZ & FAO  
Rome, San José, 2018  
ISBN 978-92-5-130944-5  
140 pp., 210 x 297 mm  
Price available upon request,  
Paperback  
Available in: English





Rome, 2017  
ISBN 978-92-5-109755-7  
116 pp., 210 x 297 mm  
USD 45.00, Paperback  
Available in: English,  
French, Spanish

## ADDRESSING AGRICULTURE, FORESTRY AND FISHERIES IN NATIONAL ADAPTATION PLANS

An overview of how climate change impacts agricultural sectors, this publication guides governments through agricultural adaptation planning, including enhanced water conservation measures, improved pest management, and regular monitoring.

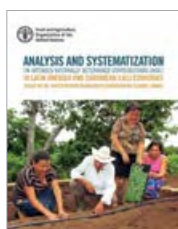


Rome, 2018  
80 pp., 210 x 297 mm  
Price available upon  
request, Paperback  
Available in: English

## REGIONAL ANALYSIS OF THE NATIONALLY DETERMINED CONTRIBUTIONS OF SOUTHERN-EASTERN EUROPE AND CENTRAL ASIA

SYNTHESIS

Priority actions to accelerate progress on mitigation and adaptation in agriculture include enhancing forest cover, managing forests sustainably, increasing soil organic matter, reducing erosion, protecting water resources, and combating desertification.



Santiago, 2018  
ISBN 978-92-5-130541-6; 56 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English

## ANALYSIS AND SYSTEMATIZATION ON INTENDED NATIONALLY DETERMINED CONTRIBUTIONS (INDC) IN LATIN AMERICA AND CARIBBEAN (LAC) COUNTRIES

BASED ON THE UNITED NATIONS FRAMEWORK CONVENTION ON CLIMATE CHANGE



## KORONIVIA JOINT WORK ON AGRICULTURE ANALYSIS OF SUBMISSIONS

This analysis summarizes the process foreseen for implementing the Koronivia Joint Work on Agriculture decision, which recognizes the key role of agriculture in responding to climate change. Possible ways forward include improving nutrient use and manure management to achieve sustainable and resilient agricultural systems.

Rome, 2018  
ISBN 978-92-5-131128-8  
56 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English



## THE KORONIVIA JOINT WORK ON AGRICULTURE AND THE CONVENTION BODIES

AN OVERVIEW

Rome, 2018  
28 pp., 176 x 250 mm  
Price available upon request, Paperback  
Available in: English



#### MALAWI

Selovana Phiri, one of the beneficiaries of the Social Cash Transfer Programme, stands with her bicycle outside her home.

©FAO/Amos Gumulira

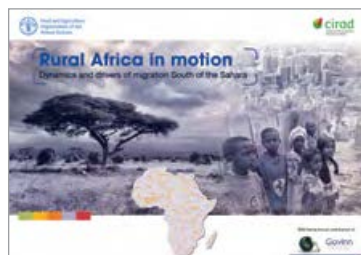
## ECONOMIC AND SOCIAL DEVELOPMENT

Achieving food security for all requires giving vulnerable communities access to adequate economic opportunities and social protection. FAO supports countries with research and analysis to inform decision-making and help governments mainstream food security into agricultural policy. FAO's work emphasizes **social protection** systems that diversify rural employment opportunities,

improve rural people's access to land and resources, and reduce social inequalities.

**Migration** is a key focus. Several titles (pp. 67–68) look at the drivers of migration, assess impacts, and propose rural development strategies to provide alternatives. This includes **decent rural** employment, with an emphasis on **youth** – a particularly vulnerable group. Other recent titles look at gender (pp. 78–79), from gender mainstreaming in the use of information and communication technologies to women's 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, access to credit, and education (pp. 74–75). At the same time, FAO's **research on disaster risk reduction** is charting a path towards stronger agricultural livelihood systems that are more capable of withstanding shocks in the first place. ■



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

## RURAL AFRICA IN MOTION

DYNAMICS AND DRIVERS OF MIGRATION  
SOUTH OF THE SAHARA

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.



## THE LINKAGES BETWEEN MIGRATION, AGRICULTURE, FOOD SECURITY AND RURAL DEVELOPMENT

This report assesses the impact of migration on countries of origin and destination, focusing on rural areas and the agricultural sector. It discusses how agricultural and social policies can address challenges and capitalize on opportunities created by migration trends.

FAO, IFAD, IOM & WFP, Rome, 2018  
ISBN 978-92-5-130832-5  
80 pp., 210 x 297 mm  
USD 30.00, Paperback  
Available in: English



## PROMOTING ALTERNATIVES TO MIGRATION FOR RURAL YOUTH IN TUNISIA AND ETHIOPIA

Through the testimonies of young beneficiaries, this publication describes the impact of Rural Youth Mobility Project (RYM) in Tunisia and Ethiopia, whose aim is to promote innovative pathways for youth employment and entrepreneurship in rural areas.

Rome, 2018  
28 pp., 200 x 250 mm  
Price available upon request,  
Paperback  
Available in: English

**RURAL YOUTH  
MOBILITY PROJECT**  
TRAINING MANUAL

**FORTHCOMING**





## **RURAL MIGRATION IN TUNISIA**

DRIVERS AND PATTERNS OF RURAL YOUTH  
MIGRATION AND ITS IMPACT ON FOOD SECURITY  
AND RURAL LIVELIHOODS IN TUNISIA

This report on rural youth migration calls for a strong political engagement from both the Tunisian state and international agencies to revive rural economies and reverse trends such as low farming productivity and inadequate access to technology and resources.

Rome, 2018

ISBN 978-92-5-130510-2; 72 pp., 210 x 297 mm

Price available upon request, Paperback

Available in: English



## **WATER STRESS AND HUMAN MIGRATION**

A GLOBAL, GEOREFERENCED REVIEW OF  
EMPIRICAL RESEARCH

Water stress undermines societies' place-specific livelihood systems and strategies. This review looks at the impact of increasing levels of water stress on human migration.

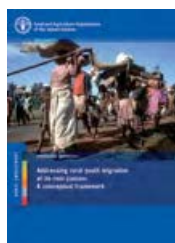
Rome, 2018

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40 pp., 210 x 297 mm

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## **ADDRESSING RURAL YOUTH MIGRATION AT ITS ROOT CAUSES**

A CONCEPTUAL FRAMEWORK

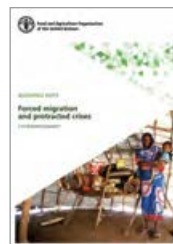
Rome, 2016

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Price available upon request, Paperback

Available in: English



## **FORCED MIGRATION AND PROTRACTED CRISES**

A MULTILAYERED APPROACH

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## **DISTRESS MIGRATION AND YOUTH IN PROTRACTED CRISES**

GUIDANCE NOTE

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**STRENGTHENING SECTOR  
POLICIES FOR BETTER FOOD  
SECURITY AND NUTRITION  
RESULTS: RURAL MIGRATION**

**SEE PAGE 79**

# FAO AGRICULTURAL DEVELOPMENT ECONOMICS WORKING PAPERS SERIES



## HOUSEHOLD VULNERABILITY TO FOOD INSECURITY IN THE FACE OF CLIMATE CHANGE IN PARAGUAY

Vulnerability to food insecurity in Paraguay is expected to increase by 28 percentage points by 2100 due to climate change. This paper explores policy interventions that could limit this impact.

FAO, 2019  
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Price available upon request, Paperback  
Available in: English



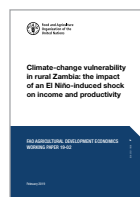
## ECONOMIC DEVELOPMENT AND THE EVOLUTION OF INTERNAL MIGRATION

MOVING IN STEPS,  
RETURNEES, AND GENDER  
DIFFERENCES

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The series presents ongoing research on food security and nutrition global trends and governance.



## CLIMATE-CHANGE VULNERABILITY IN RURAL ZAMBIA

THE IMPACT OF AN EL  
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INCOME AND PRODUCTIVITY

This paper examines the impacts of El Niño on maize productivity and income in rural Zambia during the 2015/2016 season, and looks at the contribution of sustainable land management and livestock diversification to moderating these impacts.

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## HOW DO EXTREME WEATHER EVENTS AFFECT LIVESTOCK HERDERS' WELFARE?

EVIDENCE FROM KYRGYZSTAN

This paper looks at the impact of the harsh 2012 winter on livestock herding households in Kyrgyzstan. Solutions to increase household resilience include developing local markets to increase availability of winter forage, better veterinary services and stronger community-based organizations.

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This study looks at the causal relationship by which conflict triggers food crises and food insecurity (e.g. by disrupting distribution networks), which in turn perpetuate violence. It proposes intervention mechanisms, including regular cash transfers, for improving food security and sustaining peace.



### **AGRICULTURAL POLICY INCENTIVES IN SUB-SAHARAN AFRICA IN THE LAST DECADE (2005–2016)**

Rome, 2018  
ISBN 978-92-5-130465-5; 96 pp., 210 x 297 mm  
USD 108.00, Paperback  
Available in: English

This paper points out that, despite increasing support to producers over time, a lack of solid market information systems persists as a constraint on policy formulation. It calls for country-based market information systems to help plan timely and sustainable policy interventions.



## FROM PROTECTION TO PRODUCTION SERIES

These titles are in a series of country case studies carried out as part of FAO's From Protection to Production (PtoP) programme.

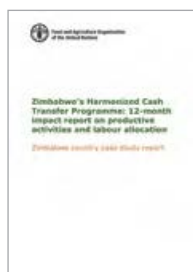


### CROP RECEIPTS

A NEW FINANCING  
INSTRUMENT FOR AFRICA

This paper explores the mechanisms leading to the introduction of crop receipts – an agricultural finance innovation developed in Brazil, and aimed at allowing smallholder farmers to access pre-harvest finance – in selected sub-Saharan African countries.

IFC & FAO, Rome, 2019  
ISBN 978-92-5-131199-8  
108 pp., 216 x 279 mm  
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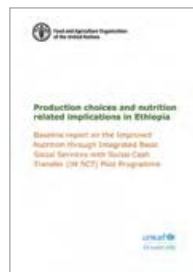


### ZIMBABWE'S HARMONIZED CASH TRANSFER PROGRAMME

12-MONTH IMPACT  
REPORT ON PRODUCTIVE  
ACTIVITIES AND LABOUR  
ALLOCATION

This paper reports on Zimbabwe's cash transfer programme. While the programme has led to diversification in crop production and pesticide use reduction, market participation from crop production remains low.

Rome, 2018  
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60 pp., 210 x 297 mm  
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### PRODUCTION CHOICES AND NUTRITION-RELATED IMPLICATIONS IN ETHIOPIA

This study reports on an Ethiopian cash transfer programme, arguing that vulnerable households have low levels of endowments, limited access to credit or markets, limited crop diversification, low productivity and involvement in non-farm activities.

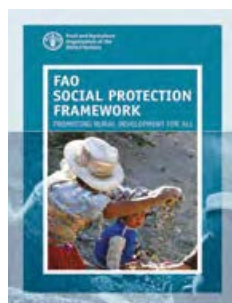
Rome, 2017  
ISBN 978-92-5-130398-6; 68 pp., 210 x 297 mm  
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### QUALITATIVE CASE STUDY ON SOCIAL CASH TRANSFERS AND LIVELIHOOD SUPPORT IN LESOTHO

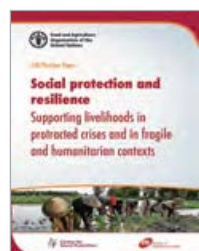
This report suggests that the two main cash transfer programmes in the country bring about positive effects, including household income, financial education, resilience, food security, diet diversity, hygiene and market engagement, mostly on a long-term basis.

Rome, 2018  
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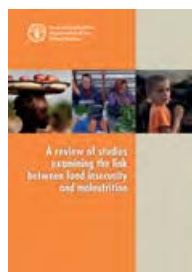


## **SOCIAL PROTECTION FOR RESILIENCE BUILDING**

SUPPORTING LIVELIHOODS  
IN PROTRACTED CRISES,  
FRAGILE AND HUMANITARIAN  
CONTEXTS

This paper discusses key challenges to enhancing the ability of existing social protection programmes to effectively manage a crisis. Challenges include system capacity neutrality and impartiality in conflict contexts, as well as sustainable financing.

Rome, 2017  
ISBN 978-92-5-109852-3  
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## **A REVIEW OF STUDIES EXAMINING THE LINK BETWEEN FOOD INSECURITY AND MALNUTRITION**

This study calls for cost-effective multisectoral interventions to tackle malnutrition, including subsidizing healthy food, taxing sugary products, providing incentives to produce traditional nutrition-rich staples, and offering healthy meals at school.

Rome, 2018  
ISBN 978-92-5-130942-1  
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## **FOOD DATA COLLECTION IN HOUSEHOLD CONSUMPTION AND EXPENDITURE SURVEYS**

These guidelines assist practitioners in improving survey design, taking into account the cost and the constraints of organizing a survey in low- and middle-income countries, as well as changes in consumer behaviour, including acquisition and consumption patterns.

FAO & World Bank  
Rome, 2018  
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## **PUBLIC FOOD PROCUREMENT FROM SMALLHOLDER FARMERS**

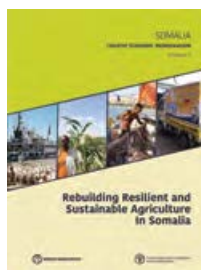
LITERATURE REVIEW  
AND BEST PRACTICES

FAO & UNDP, Brasilia, 2018  
ISBN 978-92-5-131042-7  
56 pp., 210 x 297 mm  
Price available upon request,  
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## **ALIGNING POLICY AND LEGAL FRAMEWORKS FOR SUPPORTING SMALLHOLDER FARMING THROUGH PUBLIC FOOD PROCUREMENT**

FAO & UNDP, Brasilia, 2018  
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## **REBUILDING RESILIENT AND SUSTAINABLE AGRICULTURE IN SOMALIA**

FULL REPORT

This report documents the pressures on Somalia's livestock and crop subsectors over the years but notes that there is cause for optimism thanks to the country's resilience and resources. These include a variety of agroecological zones and vast tracts of arable land and areas suitable for livestock production, which in turn can support markets, export trade and overall growth.

FAO & World Bank  
Rome, 2018  
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## **FOOD SECURITY, RESILIENCE AND WELL-BEING ANALYSIS OF REFUGEES AND HOST COMMUNITIES IN NORTH UGANDA**

This analysis highlights that refugees and host communities share similarities that increase over time and provide a strong foundation for peaceful coexistence, and that the presence of refugees can create commercial and entrepreneurial opportunities.

Rome, 2018  
ISBN 978-92-5-130608-6; 78 pp., 210 x 297 mm  
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Available in: English



## **RESILIENCE ANALYSIS OF JORDAN**

This analysis of the UNICEF–FAO–WFP resilience strategy for Jordan highlights the need to promote access to education, productive assets and water services so as to boost resilience to food insecurity, and reduce inequalities and gender bias.

Rome, 2018  
ISBN 978-92-5-130146-3; 56 pp., 210 x 297 mm  
Price available on request, Paperback  
Available in: English



## ECONOMIC AND SOCIAL DEVELOPMENT



### MONITORING FOOD SECURITY IN COUNTRIES WITH CONFLICT SITUATIONS

A JOINT FAO/WFP UPDATE FOR THE UNITED NATIONS SECURITY COUNCIL, JANUARY 2019 – ISSUE NO.5

FAO & WFP  
Rome, 2019  
56 pp., 210 x 297 mm  
Price available upon request,  
Paperback  
Available in: English



### CORPORATE FRAMEWORK TO SUPPORT SUSTAINABLE PEACE IN THE CONTEXT OF AGENDA 2030

Rome, 2018  
72 pp., 210 x 297 mm  
Price available upon request,  
Paperback  
Available in: English



### IRAQ – RESTORATION OF AGRICULTURE AND WATER SYSTEMS SUB-PROGRAMME (2018–2020)

This paper shows how SAFE contributes to sustainable livelihoods and how it can have important multiplier effects, including improved food security and reduced malnutrition.

Rome, 2018  
ISBN 978-92-5-130957-5; 110 pp., 210 x 297 mm  
Price available upon request, Paperback; Available in: English

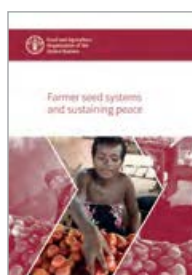


### PASTORALISM IN AFRICA'S DRYLANDS

REDUCING RISKS, ADDRESSING VULNERABILITY AND ENHANCING RESILIENCE

This paper identifies ways of increasing the resilience of the pastoralist system, from improving accountability and responsiveness in institutions to addressing the cross-border dimension of pastoralism and ensuring timely livelihoods-based emergency responses.

Rome, 2018  
ISBN 978-92-5-130898-1; 52 pp., 210 x 297 mm  
USD 55.00, Paperback; Available in: English



### FARMER SEED SYSTEMS AND SUSTAINING PEACE

Through an array of illustrative examples, including the Integrated Water Resource Management in Darfur, and the Community Seed Bank project in Nepal, this paper highlights how this approach can restore collaboration at the local level, contributing to increased social cohesion.

Rome, 2018  
52 pp., 210 x 297 mm  
Price available upon request, Paperback; Available in: English



## DISASTER RISK REDUCTION AT FARM LEVEL: MULTIPLE BENEFITS, NO REGRETS

According to this report, good practices in disaster risk reduction yielded benefits under hazard conditions that were 2.2 times higher than those gained via practices previously used by farmers under the same conditions.

Rome, 2019, ISBN 978-92-5-131429-6  
160 pp., 210 x 297 mm, available in: English



## SAVING LIVELIHOODS SAVES LIVES

A summary of the achievements of FAO's resilience and emergency programmes in 2018, including increasing food production in South Sudan through the provision of 4 800 tonnes of seeds, and enhancing livelihoods in Somalia through the rehabilitation of infrastructure.

Rome, 2019, ISBN 978-92-5-131454-8  
72 pp., 210 x 297 mm, Price available upon request, Paperback  
Available in: English



## COUNTING THE COST

AGRICULTURE IN SYRIA AFTER SIX YEARS OF CRISIS

Rome, 2017  
20 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English



## THE IMPACT OF DISASTERS AND CRISES ON AGRICULTURE AND FOOD SECURITY 2017

This report calls for a more holistic and effective disaster-resilience framework for agriculture to ensure sustainable development, peace and adaption to climate change.

Rome, 2018  
ISBN 978-92-5-130359-7  
168 pp., 189 x 297 mm  
USD 100.00, Paperback  
Available in: English

## GLOBAL EWEA REPORT SERIES

The quarterly Global Early Warning – Early Action Report on Food Security and Agriculture monitors situations at risk for potential disasters and adverse impacts on food security and agriculture.



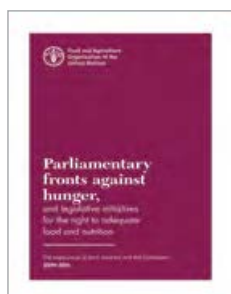
### APRIL–JUNE 2019

Rome, 2019  
ISBN 978-92-5-131377-0  
64 pp., 297 x 210 mm  
Price available upon request, Paperback  
Available in: English



### JANUARY–MARCH 2019

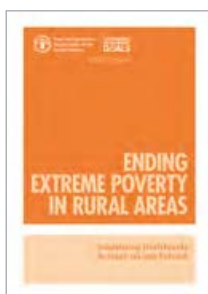
Rome, 2019  
ISBN 978-92-5-131216-2  
48 pp., 297 x 210 mm  
Price available upon request, Paperback  
Available in: English



## **PARLIAMENTARY FRONTS AGAINST HUNGER AND LEGISLATIVE INITIATIVES FOR THE RIGHT TO ADEQUATE FOOD AND NUTRITION**

The study provides background on the establishment of the Parliamentary Fronts against Hunger, and summarizes the legislative fields in which the fronts have been working, including constitutional amendments to recognize the right to adequate food, school feeding and healthy food, and family farming.

Rome, 2017  
72 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English, French, Spanish

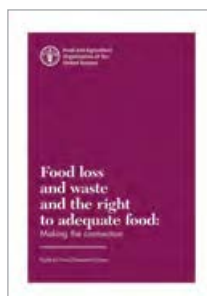


## **ENDING EXTREME POVERTY IN RURAL AREAS**

SUSTAINING  
LIVELIHOODS TO LEAVE  
NO ONE BEHIND

Among the recommendations provided were 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

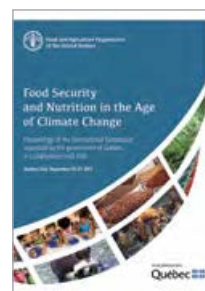


## **FOOD LOSS AND WASTE AND THE RIGHT TO ADEQUATE FOOD**

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

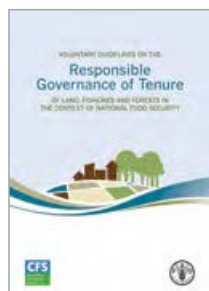


## **FOOD SECURITY AND NUTRITION IN THE AGE OF CLIMATE CHANGE**

Some of the challenges addressed during the Symposium were the lack of human and financial resources in livestock farming, how agroforestry strengthens resilience to climate change, and the role of women in West Africa's food systems.

Rome, 2018  
ISBN 978-92-5-130931-5  
132 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English, French





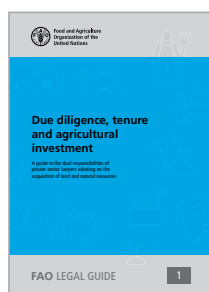
## VOLUNTARY GUIDELINES ON THE RESPONSIBLE GOVERNANCE OF TENURE

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

Available in: Albanian, Arabic, Chinese, English, French, Hindi, Lao, Nepali, Russian, Spanish. Forthcoming in Amharic, Burmese, Gondi, Italian, Karbi, Khmer, Kituba, Kurux, Lingala, Miskitu, Mongolian, Portuguese, Quechua Santhali, Sadari, Sardinian, and Vietnamese



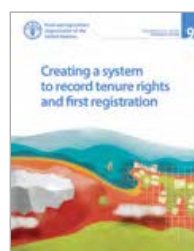
## DUE DILIGENCE, TENURE AND AGRICULTURAL INVESTMENT

A GUIDE TO THE DUAL RESPONSIBILITIES OF PRIVATE SECTOR LAWYERS ADVISING ON THE ACQUISITION OF LAND AND NATURAL RESOURCES

Rome, 2019  
ISBN 978-92-5-131478-4  
76 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English

## GOVERNANCE OF TENURE TECHNICAL GUIDES SERIES

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



## CREATING A SYSTEM TO RECORD TENURE RIGHTS AND FIRST REGISTRATION

Rome, 2017  
ISBN 978-92-5-109834-9  
80 pp., 210 x 270 mm  
USD 28.00, Paperback  
Available in: English, French, Spanish



## 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

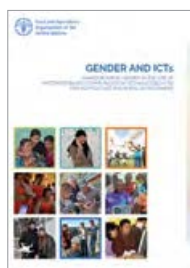


## VALUING LAND TENURE RIGHTS

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

A guide to the identification and valuation of land tenure rights as well as how to ensure fair and transparent valuations according to international norms, this paper proposes a holistic approach that takes socio-cultural and environmental values into account.

## ECONOMIC AND SOCIAL DEVELOPMENT

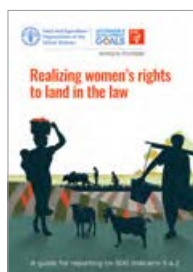


### **GENDER AND ICTs**

MAINSTREAMING  
GENDER IN THE USE OF  
INFORMATION AND  
COMMUNICATION  
TECHNOLOGIES (ICTs)  
FOR AGRICULTURE AND  
RURAL DEVELOPMENT

Rural women face a triple divide: digital, rural and gender. This publication examines the challenges rural communities have to overcome to take full and equal advantage of information and communication technologies.

Rome, 2018  
ISBN 978-92-5-130367-2  
88 pp., 210 x 297 mm  
USD 59.00, Paperback  
Available in: English



### **REALIZING WOMEN'S RIGHTS TO LAND IN THE LAW**

A GUIDE FOR REPORTING  
ON SDG INDICATOR 5.A.2

This paper guides countries on how to report and measure progress on indicator 5.a.2, including collecting relevant information on the legal and policy framework, conducting the assessment for each of the proxies, and reporting under the indicator.

Rome, 2018  
ISBN 978-92-5-130401-3  
80 pp., 210 x 297 mm  
USD 65.00, Paperback  
Available in: English



### **THE GENDER AND RURAL ADVISORY SERVICES ASSESSMENT TOOL**

Rome, 2018  
ISBN 978-92-5-131148-6  
96 pp., 210 x 297 mm  
USD 62.00, Paperback  
Available in: English

This manual provides guidance on how to use the Gender and Rural Advisory Services Assessment Tool (GRAST), a tool created to enhance women's access to rural advisory services (RAS), and help close the gender gap in agriculture.

### **INVESTING IN INFORMATION AND COMMUNICATION TECHNOLOGIES TO REACH GENDER EQUALITY AND EMPOWER RURAL WOMEN**



This paper highlights actions to be taken to ensure that the information society, and global development efforts in general, are inclusive and sustainable, and that they provide greater access to services and opportunities for learning and accessing information.

Rome, 2019  
ISBN 978-92-5-131380-0  
76 pp., 210 x 297 mm, Paperback  
Available in: English

### **WOMEN'S PARTICIPATION AND LEADERSHIP IN FISHERFOLK ORGANIZATIONS AND COLLECTIVE ACTION IN FISHERIES**

SEE PAGE 82

### **TOWARDS GENDER-EQUITABLE SMALL-SCALE FISHERIES GOVERNANCE AND DEVELOPMENT**

SEE PAGE 91



## HOW CAN WE PROTECT MEN, WOMEN AND CHILDREN FROM GENDER-BASED VIOLENCE?

ADDRESSING GBV IN THE FOOD SECURITY AND AGRICULTURE SECTOR

This guide points out the links between gender-based violence, poverty and food security. It identifies best practices, such as the Dimitra Clubs in several African countries, and provides guidance on designing gender-sensitive food security and nutrition programmes.

Rome, 2018

ISBN 978-92-5-109964-3

80 pp., 210 x 297 mm

Price available upon request, Paperback

Available in: English



## GENDER AND FOOD LOSS IN SUSTAINABLE FOOD VALUE CHAINS

A GUIDING NOTE

Rome, 2018

ISBN 978-92-5-130346-7

56 pp., 210 x 297 mm

USD 25.00, Paperback

Available in: English



## DEVELOPING GENDER-SENSITIVE VALUE CHAINS

GUIDELINES FOR PRACTITIONERS

These guidelines will assist practitioners in mainstreaming gender in agri-food value chain development. They call for capacity building and enhanced access to knowledge for women, as well as financial services to tackle gender-based constraints.

Rome, 2018

ISBN 978-92-5-130516-4

114 pp., 176 x 250 mm

USD 35.00, Paperback

Available in: English



## WHAT GENDER MAINSTREAMING IN AGRICULTURE MEANS IN PRACTICE

CASES FROM SELECTED COUNTRIES OF THE EUROPEAN UNION

This review of five European Union case studies illustrates how gender issues can be addressed in agriculture and rural development through internal capacity development, gender impact assessments and gender-responsive budgeting, for example.

Budapest, 2018

ISBN 978-92-5-130462-4

112 pp., 210 x 297 mm

Price available upon request, Paperback

Available in: English

**PROMOTING WOMEN'S ACCESS TO RURAL FINANCE**  
CHALLENGES AND OPPORTUNITIES

**FORTHCOMING**



## FISHERIES AND AQUACULTURE

Fisheries and aquaculture provide food and income to around 820 million people in the world and are central to FAO's mission of eradicating hunger by 2030.

FAO's fisheries publications are considered the global reference in their field. **Climate change** is a major concern, and FAO studies show that climate variability will lead to significant changes in

availability and trade of fish products (p. 81). Given that **small-scale fisheries** (SSF) provide two thirds of catches destined for human consumption and account for 90 percent of employment in the sector, FAO pays close attention to SSF as a contributor to poverty alleviation and food security. Titles on SSF (pp. 86 and 91) provide good practices and guidance to ensure that small-scale fisheries are sustainable and benefit fishers and their communities. However, the sustainability of fisheries is threatened by **illegal, unreported and unregulated**

**fishing** (IUU). Several publications and guidelines were therefore specifically developed to support implementation of the **Port State Measures Agreement (PSMA)**, which entered into force in June 2016 and is an important tool for curbing IUU fishing (pp. 85, 89–90 and 92). Good progress in these areas was reported at the Second Meeting of the Parties to the PSMA in June 2019. An **International Symposium on Fisheries Sustainability** will be organized from 18–21 November 2019 with the aim of developing a new vision for fisheries' sustainability in the 21<sup>st</sup> century. ■

### THE LAO PEOPLE'S DEMOCRATIC REPUBLIC

A demonstration on fishing techniques takes place.

©FAO/Oscar Castellanos



Rome, 2018  
 ISBN 978-92-5-130607-9  
 652 pp., 210 x 297 mm  
 USD 158.00, Paperback  
 Available in: English

## IMPACTS OF CLIMATE CHANGE ON FISHERIES AND AQUACULTURE

SYNTHESIS OF CURRENT KNOWLEDGE, ADAPTATION AND MITIGATION OPTIONS

This report indicates that climate change will significantly affect the availability and trade of fish products, especially for those countries most dependent on the sector, and calls for effective adaptation and mitigation actions encompassing food production.



## IMPACTS OF CLIMATE CHANGE ON FISHERIES AND AQUACULTURE

SUMMARY VERSION

Rome, 2018  
 44 pp., 210 x 297 mm  
 Price available upon request, Paperback  
 Available in: English



## THE STATE OF MEDITERRANEAN AND BLACK SEA FISHERIES 2018

According to this report, small-scale vessels make up the biggest proportion of the region's fleet and create most employment. However, they generate only 26 percent of total revenue, as their workers earn about half that of workers on trawlers/purse seiners.

Rome, 2018  
 ISBN 978-92-5-131152-3  
 176 pp., 210 x 297 mm  
 USD 42.00, Paperback  
 Available in: English



## CLIMATE CHANGE IMPLICATIONS FOR FISHERIES AND AQUACULTURE

SUMMARY OF THE FINDINGS OF THE INTERGOVERNMENTAL PANEL ON CLIMATE CHANGE FIFTH ASSESSMENT REPORT

Rome, 2016  
 ISBN 978-92-5-109260-6; 64 pp., 210 x 297 mm  
 Price available on request, Paperback  
 Available in: English

## EX-ANTE CARBON-BALANCE TOOL FOR COASTAL WETLANDS, FISHERIES AND AQUACULTURE MANAGEMENT

SEE PAGE 64

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



### **WOMEN'S PARTICIPATION AND LEADERSHIP IN FISHERFOLK ORGANIZATIONS AND COLLECTIVE ACTION IN FISHERIES**

A REVIEW OF EVIDENCE ON ENABLERS, DRIVERS AND BARRIERS

This study identifies the drivers (such as economic change) and enablers (such as state institutions, social movements and civil society organizations) that contribute to women's engagement in collective action in fisheries.

Rome, 2108  
ISBN 978-92-5-130245-3  
60 pp., 210 x 297 mm  
USD 20.00, Paperback  
Available in: English



### **AN ECOSYSTEM APPROACH TO PROMOTE THE INTEGRATION AND COEXISTENCE OF FISHERIES WITHIN IRRIGATION SYSTEMS**

This document provides an introduction to the ways fisheries and aquaculture already co-exist with irrigation, as well as to the concept of "connectivity"—a basis for ensuring the right environmental conditions for fish to flourish within an aquatic ecosystem.

Rome, 2018  
ISBN 978-92-5-131146-2  
64 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English



### **THE FAO BLUE GROWTH INITIATIVE**

STRATEGY FOR THE DEVELOPMENT OF FISHERIES AND AQUACULTURE IN EASTERN AFRICA

This paper reports on the application of the Blue Growth Initiative in Eastern Africa, stressing the need for building partnerships, fostering sub-regional coordination and communication and adapting the plan to national priorities and opportunities.

Rome, 2018  
ISBN 978-92-5-130261-3  
64 pp., 210 x 297 mm  
USD 20.00, Paperback  
Available in: English



### **ASSESSMENT OF INSURANCE NEEDS AND OPPORTUNITIES IN THE CARIBBEAN FISHERIES SECTOR**

According to the report, 83 percent of fishers would purchase insurance coverage for their vessels if it were more affordable. For this reason, an organizational arrangement for a Caribbean Fisheries Risk Insurance Facility (CFRIF) was developed.

Rome, 2019  
ISBN 978-92-5-131067-0  
64 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English



## STRENGTHENING BIOSECURITY CAPACITY OF PALAU

Among the recommendations for reducing risks related to transferred species were improving biosecurity awareness in aquaculture, establishing meaningful health certification and quarantine, implementing surveillance programmes, and improving border controls.

Rome, 2018  
ISBN 978-92-5-131035-9  
144 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English



## MARKET INTEGRATION BETWEEN WILD AND FARMED FISH IN MEDITERRANEAN COUNTRIES

This paper shows that there is no, or low, fish market integration in the mediterranean region due to traditional consumption patterns, the use of different market chains and a persistent negative perception of farmed products in the area.

Rome, 2018  
ISBN 978-92-5-130053-4  
112 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English



## REVIEW OF THE STATE OF THE WORLD FISHERY RESOURCES INLAND FISHERIES

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

Rome, 2018  
ISBN 978-92-5-130793-9  
396 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English

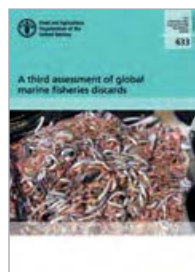


## DEVELOPMENT OF A REGIONAL AQUATIC BIOSECURITY STRATEGY FOR THE SOUTHERN AFRICAN DEVELOPMENT COMMUNITY (SADC)

This document suggests improvements to aquatic biosecurity and animal health, with the aim of facilitating regional development through employment, the availability of inexpensive, protein-rich food, and the trade of live aquatic animals.

Rome, 2018  
ISBN 978-92-5-131184-4  
344 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English





### A THIRD ASSESSMENT OF GLOBAL MARINE FISHERIES DISCARDS

This paper calls for the development of standardized data collection techniques, risk-based sampling and sharing of data across agencies and regions to help identify management priorities and allow implementation and enforcement of mitigation measures.

Rome, 2019  
ISBN 978-92-5-131226-1  
80 pp., 210 x 297 mm  
USD 62.00, Paperback  
Available in: English



### SECURING SUSTAINABLE SMALL-SCALE FISHERIES

SHARING GOOD  
PRACTICES FROM  
AROUND THE WORLD

This document includes eight studies showcasing good practices in support of sustainable small-scale fisheries, including restoring lake fisheries and rural livelihoods through rights-based inclusive governance in Nepal, and social responsibility in Senegal.

Rome, 2019  
ISBN 978-92-5-131260-5  
192 pp., 210 x 297 mm  
USD 144.00, Paperback  
Available in: English



### THE CARIBBEAN BILLFISH MANAGEMENT AND CONSERVATION PLAN

This paper reports on the Plan's objectives, including improving data collection and reporting, and reducing bycatch, discards and overall fishing mortality of billfishes in order to achieve sustainable stock levels throughout the region.

Rome, 2019  
ISBN 978-92-5-131302-2  
108 pp., 210 x 297 mm  
USD 83.00, Paperback  
Available in: English



### REBUILDING OF MARINE FISHERIES PART 1: GLOBAL REVIEW

Rome, 2018  
ISBN 978-92-5-130739-7  
292 pp., 210 x 297 mm  
USD 150.00, Paperback  
Available in: English

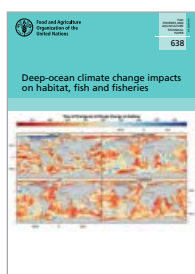


### REBUILDING OF MARINE FISHERIES PART 2: CASE STUDIES

Rome, 2018  
ISBN 978-92-5-130786-1  
232 pp., 210 x 297 mm  
USD 150.00, Paperback  
Available in: English

## GFCM SESSION REPORTS SERIES

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



### DEEP-OCEAN CLIMATE CHANGE IMPACTS ON HABITAT, FISH AND FISHERIES

This publication looks at the impacts of climate change on demersal fisheries and the interactions of these fisheries with vulnerable marine ecosystems. It stresses the need to help scientists understand, through monitoring activities, how climate change affects biodiversity.

Rome, 2019  
ISBN 978-92-5-131126-4  
192 pp., 210 x 297 mm  
Price available upon request  
Paperback  
Available in: English



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

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-FIRST SESSION OF THE GENERAL FISHERIES COMMISSION FOR THE MEDITERRANEAN

The issues discussed during the session included methods for reporting aquaculture data and information and a regional plan of action to combat illegal, unreported and unregulated fishing in the GFCM area of application.

Budva, 2018  
ISBN 978-92-5-130249-1  
176 pp., 210 x 297 mm  
USD 48.00, 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.



### EXPLORING SDG 14.B AND ITS PROPOSED INDICATOR 14.B.1

28–29 NOVEMBER 2017,  
GAETA, ITALY

This workshop explored the indicator methodology, data and information sources, analysis and reporting – including the use of an ad hoc e-learning platform – and identified capacity development needs in relation to reporting on SDG 14.b.

Rome, 2018  
ISBN 978-92-5-130728-1  
56 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.

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



### IMPROVING OUR KNOWLEDGE ON SMALL-SCALE FISHERIES

DATA NEEDS AND  
METHODOLOGIES

A workshop held in June 2017 focused on defining the scope and main contents of the study, including type of indicators to be collected, subsector coverage, and methodologies for data collection and analysis.

Rome, 2017  
ISBN 978-92-5-130018-3  
56 pp., 210 x 297 mm  
USD 45.00, Paperback  
Available in: English

# GLOBEFISH HIGHLIGHTS SERIES

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



## ISSUE NO. 1

2018

Aquaculture supply grew at a steady rate of about 4.5 percent in 2017, while capture fisheries production remained stable at 90.4 million tonnes.

Rome, 2018  
ISBN 978-92-5-130349-8  
76 pp., 210 x 297 mm  
USD 40.00, Paperback  
Available in: English



## ISSUE NO. 2

2018

Global fish production increased by an estimated 2.3 percent in 2017 and aquaculture harvests grew at a rate of 4–5 percent a year.

Rome, 2018  
ISBN 978-92-5-130657-4  
80 pp., 210 x 297 mm  
USD 40.00, Paperback  
Available in: English

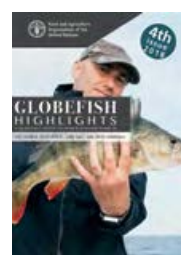


## ISSUE NO. 3

2018

According to this issue, global fish production was expected to continue increasing in 2018, with aquaculture harvests accounting for around 49 percent of the total.

Rome, 2018  
ISBN 978-92-5-130960-5  
72 pp., 210 x 297 mm  
USD 40.00, Paperback  
Available in: English



## ISSUE NO. 4

2018

Global fish production was forecast to increase by some 2.1 percent in 2018, with limited capture fisheries production growth, and a 4–5 percent annual increase in aquaculture production.

Rome, 2018  
ISBN 978-92-5-131200-1  
72 pp., 210 x 297 mm  
USD 40.00, Paperback  
Available in: English



## ISSUE NO. 1

2019

Global fish production was estimated to have increased by 2.1 percent in 2018, with the aquaculture sector continuing to power global seafood production growth, and with expected production increases for most major aquaculture species.

Rome, 2019  
ISBN 978-92-5-131381-7  
72 pp., 210 x 297 mm  
USD 40.00, Paperback  
Available in: English





### REPORT OF THE EXPERT MEETING ON CLIMATE CHANGE IMPLICATIONS FOR MEDITERRANEAN AND BLACK SEA FISHERIES

ROME, 4–6 DECEMBER 2017

Rome, 2018  
ISBN 978-92-5-130555-3  
120 pp., 210 x 297 mm  
Price available upon request,  
Paperback  
Available in: English

Among the topics discussed were the need to improve transboundary research and management, as well as the importance of modeling approaches in simulating potential climate change impacts and assessing the vulnerability of fisheries in the area.



### REPORT OF THE TRAINING WORKSHOP ON AQUACULTURE VALUE CHAIN DEVELOPMENT AND PARTICIPATION

PANGASINAN, THE PHILIPPINES  
14–16 NOVEMBER 2017

This workshop was designed to help small-scale aquaculture producers strengthen their entrepreneurial skills – to develop markets for their products, participate more actively in the aquaculture value chain, and become more resilient to risks.

Rome, 2018  
ISBN 978-92-5-130588-1  
40 pp., 210 x 297 mm; Price available upon  
request, Paperback; Available in: English



### REPORT OF THE TWELFTH SESSION OF THE COMPLIANCE COMMITTEE

MADRID, SPAIN, 5–6 JULY 2018

This paper reports on the outcomes of the session, including potential cases of non-compliance with the Commission's recommendations, such as the lack of submission of data and information to the Secretariat, and the consequent dispatching of letters of concern to the Commission.

Rome, 2018  
ISBN 978-92-5-131051-9; 56 pp., 210 x 297 mm  
Price available upon request Paperback; Available in: English, French



### REPORT OF THE EIGHTH SESSION OF THE SCIENTIFIC ADVISORY GROUP

MERIDA, MEXICO, 3–4 NOVEMBER 2017

The recommendations that emerged from the meeting included the importance of supporting communities affected by hurricanes via increased collaboration with national authorities, and the need to foster research on sustainability of fisheries aggregating devices.

Bridgetown, 2018  
ISBN 978-92-5-130391-7; 64 pp., 210 x 297 mm,  
Price available upon request, Paperback,  
Available in: English, French, Spanish (trilingual)



**REPORT OF THE  
FIRST MEETING  
OF THE WECAFC/  
OSPESCA/  
CRFM/CITES/  
CFMC WORKING  
GROUP ON SHARK  
CONSERVATION  
AND MANAGEMENT**

BRIDGETOWN, BARBADOS,  
17–19 OCTOBER 2017

During the meeting, experts worked on shark stocks and fisheries status assessments and a Regional Plan of Action for the protection of sharks and rays, aiming at strengthening research, data collection, capacity building, and awareness raising.

Bridgetown, 2018  
ISBN 978-92-5-130387-0  
112 pp., 210 x 297 mm  
Price available upon request,  
Paperback  
Available in: English



**REPORT OF THE  
SECOND MEETING  
OF THE REGIONAL  
WORKING GROUP ON  
ILLEGAL, UNREPORTED  
AND UNREGULATED  
(IUU) FISHING**

BARBADOS,  
19–21 SEPTEMBER 2017

During the technical meeting, fishing vessel marking and identification and the establishment of regional IUU vessel lists were approved to facilitate the work of inspectors and other officials in identifying unauthorized crafts.

Bridgetown, 2018  
ISBN 978-92-5-130161-6  
100 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English, Spanish (bilingual)



**REPORT OF  
THE ADVISORY  
ROUNDTABLE ON  
THE ASSESSMENT  
OF INLAND  
FISHERIES**

ROME, ITALY  
8–10 MAY 2018

This roundtable advised FAO on the development of a more comprehensive report on methods, data and analytical approach used to assess inland fisheries, in order to ensure credibility, objectivity and replicability.

Rome, 2018  
ISBN 978-92-5-131098-4  
48 pp., 210 x 297 mm  
Price available upon request  
Paperback  
Available in: English

**REPORT OF THE EXPERT GROUP  
MEETING ON STOCK ASSESSMENT  
METHODS AND REVIEW OF THE SMALL  
PELAGIC AND DEMERSAL ASSESSMENTS  
FOR THE CECAF AREA**

ROME, ITALY, 24–26 JUNE 2015



This expert group meeting stressed the importance of data quality and access, which would contribute to quality control, transparency and continuity, even during changes in Working Group membership.

Rome, 2018  
ISBN 978-92-5-009044-3  
148 pp., 210 x 297 mm, Price available upon request,  
Paperback; Available in: English, French (bilingual)

**REPORT OF THE FIRST  
MEETING OF THE REGIONAL  
WORKING GROUP ON  
ILLEGAL, UNREPORTED AND  
UNREGULATED (IUU) FISHING**

BARBADOS, 1–2 MARCH 2017



Bridgetown, 2018  
ISBN 978-92-5-130082-4  
72 pp., 210 x 297 mm  
Price available upon request,  
Paperback  
Available in: English,  
Spanish (bilingual)

The meeting raised awareness on illegal, unreported and unregulated fishing in the Caribbean and proposed tools to combat it, such as vessel monitoring systems, control and surveillance measures, and international and regional instruments including the 2009 FAO Port State Measures Agreement.

**REPORT ON THE  
WORKSHOP ON  
STRATEGIC DATA  
POLICY**

ROME, 21–22 SEPTEMBER  
2015



Rome, 2018  
ISBN 978-92-5-109711-3  
64 pp., 210 x 297 mm  
Price available upon request,  
Paperback  
Available in: English

This workshop report calls for best practices in data management to be shared among members, highlighting the South West Indian Ocean (SWIO) Region and its Regional Information system (the Chimaera portal) as an example of good practice.



**REPORT OF THE  
TWENTIETH SESSION  
OF THE SCIENTIFIC  
ADVISORY COMMITTEE  
ON FISHERIES**

TANGIERS, MOROCCO  
26–29 JUNE 2018

Among the recommendations provided during the meeting were the need to improve knowledge on small-scale fisheries in the Mediterranean and the Black Sea, and to test a characterization matrix, as well as a roadmap towards a network of essential fish habitats.

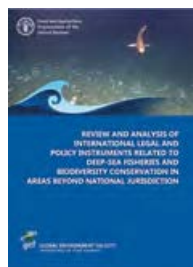
Rome, 2018  
ISBN 978-92-5-131049-6; 224 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English, French

**REPORT OF THE THIRD REGIONAL  
WORKSHOP ON CARIBBEAN BILLFISH  
MANAGEMENT AND CONSERVATION  
OF THE WECAFC/ OSPESCA/ CRFM/  
CFMC WORKING GROUP ON  
RECREATIONAL FISHERIES**



A report on the objectives of the workshop, including better awareness and understanding of the Caribbean Billfish Project and production of a final draft Caribbean Billfish Management and Conservation Plan endorsed by technical experts.

Bridgetown, 2018  
ISBN 978-92-5-130068-8  
76 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English, Spanish (bilingual)



## REVIEW AND ANALYSIS OF INTERNATIONAL LEGAL AND POLICY INSTRUMENTS RELATED TO DEEP-SEA FISHERIES AND BIODIVERSITY CONSERVATION IN THE ABNJ

Rome, 2017  
ISBN 978-92-5-109700-7  
92 pp., 210 x 297 mm  
USD 45.00, Paperback  
Available in: English

Recognizing the need to control fishing activity, this publication reviews international treaties relevant to deep-seas fisheries management and discusses which provisions require national-level implementation.

## TOWARDS GENDER-EQUITABLE SMALL-SCALE FISHERIES GOVERNANCE AND DEVELOPMENT

A HANDBOOK



This manual aims at providing practical guidance on how to achieve gender-equitable small-scale fisheries in the context of the implementation of the SSF Guidelines.

Rome, 2017  
ISBN 978-92-5-109796-0  
172 pp., 176 x 250 mm  
USD 110.00, Paperback  
Available in: English



## REPORT OF THE AREAS BEYOND NATIONAL JURISDICTION DEEP SEAS PROJECT

SECOND PROJECT STEERING COMMITTEE MEETING

An overview of the ABNJ Deep Seas Project – aimed at strengthening policy frameworks for sustainable fisheries and enhancing conservation – and a discussion of its implementation status, evaluation system and work plan for 2017.

Rome, 2017  
36 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English

## WORKSHOP ON CAPACITY DEVELOPMENT TO IMPROVE THE MANAGEMENT OF MARINE AREAS BEYOND NATIONAL JURISDICTION (ABNJ)

NEEDS, EXPERIENCES, OPTIONS, AND OPPORTUNITIES



The workshop discussed how to develop national capacities to sustainably manage fisheries and conserve biodiversity in marine areas beyond national jurisdiction. It stressed the role of legally binding international instruments and awareness-raising among stakeholders.

Rome, 2017  
ISBN 978-92-5-109983-4  
76 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English



## FISHERIES AND AQUACULTURE



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

This landmark agreement seeks to prevent, deter and eliminate illegal, unreported and unregulated fishing – a major problem in capture fisheries and a serious threat to the effective conservation and management of many fish stocks.

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

### **IMPLEMENTATION OF IOTC CONSERVATION AND MANAGEMENT MEASURES – PART A**



Rome, 2018  
ISBN 978-92-5-130150-0  
84 pp., 148 x 210 mm  
Price available upon request,  
Paperback  
Available in: English



### **IMPLEMENTATION OF IOTC CONSERVATION AND MANAGEMENT MEASURES – PART B**

This manual will assist Indian Ocean Tuna Commission Members and Cooperating Non-Contracting Parties in better understanding their obligations. It also provides an overview of the Conservation and Management Measures (CMMs).

Rome, 2018  
ISBN 978-92-5-130149-4  
140 pp., 148 x 210 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 x 297 mm  
USD 50.00, Paperback  
Available in: English

This publication provides legislative templates to implement the FAO Agreement on Port States Measures to Prevent, Deter and Eliminate Illegal, Unreported and Unregulated Fishing. It presents a framework for mainstreaming the core provisions of the Agreement into national legislation.

## GUIDANCE ON SPATIAL TECHNOLOGIES FOR DISASTER RISK MANAGEMENT IN AQUACULTURE

This new guide describes the application of spatial technology, including remote sensing, remotely operated vehicles, autonomous underwater vehicles and underwater sensor technologies, to improve disaster risk management within the aquaculture sector.

Rome, 2018  
176 x 250 mm  
Price available upon request, Paperback  
Available in: English

### A HANDBOOK

ISBN 978-92-5-131109-7  
124 pp.



### FULL DOCUMENT

ISBN 978-92-5-131076-2  
316 pp.



### SUMMARY VERSION

36 pp.



## SEABIRD IDENTIFICATION CARDS FOR FISHING VESSELS OPERATING IN THE INDIAN OCEAN

These identification cards describe major seabird species groups that occur within the Indian Ocean Tuna Commission area of competence in a clear, easily navigable, pictorial format, including key diagnostic features and distribution maps.

Rome, 2018  
40 pp., 148 x 105 mm  
Price available upon request, Paperback  
Available in: English



## CETACEAN IDENTIFICATION CARDS FOR INDIAN OCEAN FISHERIES

These identification cards describe major cetacean species groups that occur within the Indian Ocean Tuna Commission area of competence in a clear, easily navigable, pictorial format, including key diagnostic features and distribution maps.

Rome, 2018  
48 pp., 148 x 105 mm  
Price available upon request, Paperback  
Available in: English, French, Indonesian, Spanish



## FOOD SAFETY AND NUTRITION

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) celebrated the first ever World Food Safety Day on 7 June 2019. Jointly with the 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. The regularly updated publications *Understanding Codex* and the *Procedural Manual of the Codex Alimentarius Commission* (p. 95) provide useful overviews of how the Codex works. To achieve safe food, standards must also be implemented. FAO has developed guides and training tools to address **food inspection and implementation of hygiene standards**, which provide regulators and the industry with the guidance needed to ensure that consumers have access to safe and quality food. FAO

also provides guidance regarding the risk to consumers from specific foodborne diseases (pp. 96–97) and the safety of food additives and drug residues in foods (p. 98). FAO's publications on **nutrition** provide data and guidelines, including food composition tables, indicators and dietary assessments, to help countries scale up nutrition-sensitive agricultural policies. Strong emphasis is given to school meal programmes that support both human and environmental health as well as local food production (pp. 99–101). ■

### BANGLADESH

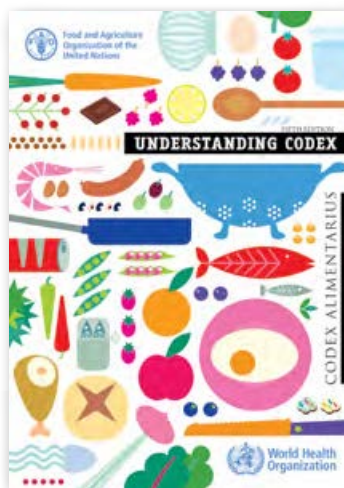
Hamida cooks in her home in Cox's Bazar.  
©FAO/GMB Akash

**UNDERSTANDING CODEX**  
NUTRIENT REFERENCE VALUE**FORTHCOMING****UNDERSTANDING CODEX**  
CONTAMINANTS**FORTHCOMING****UNDERSTANDING CODEX**  
FOOD HYGIENE**FORTHCOMING****CODIX ALIMENTARIUS  
COMMISSION**PROCEDURAL MANUAL  
26TH EDITION

This manual helps Member governments participate effectively in the work of the joint FAO/WHO Food Standards Programme, setting out the basic rules of procedure, definitions, and guidelines for Codex Committees.

WHO & FAO, Rome, 2018  
ISBN 978-92-5-130341-2  
264 pp., 148 x 210 mm

Price available upon request, Paperback  
Also available in e-book format  
Available in: Arabic, Chinese, English,  
French, Russian, Spanish

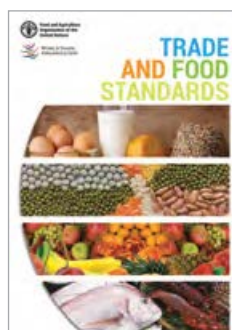


FAO & WHO  
Rome, 2018 (5th edition)  
ISBN 978-92-5-130928-5  
56 pp., 210 x 297 mm  
USD 22.00, Paperback  
Available in: Chinese, English,  
French, Russian, Spanish  
Forthcoming in Arabic

**UNDERSTANDING  
CODEX**

CODIX 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.

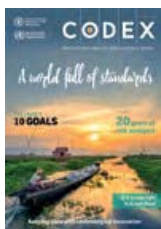
**TRADE AND FOOD  
STANDARDS**

This publication reviews the FAO/WTO effort to set international food standards. It presents the drivers of change in food regulation (e.g. whole genome sequencing, genetically modified organisms, consumption patterns), stressing the need for stronger institutions to keep food safe.

FAO & WTO, Rome, 2017; ISBN 978-92-5-109793-9  
72 pp., 210 x 297 mm; USD 52.00, Paperback  
Available in: Arabic, Chinese, English, French, Russian, Spanish



## FOOD SAFETY AND NUTRITION



### **CODEX**

A WORLD FULL OF STANDARDS

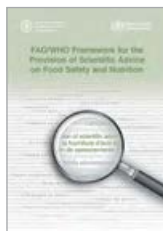
Through an array of magazine-style articles, Codex shares viewpoints on topics such as nuclear applications for food safety and control, the success of WHO's "5 Keys to safer food" campaign, and Codex commitments for the future.

Rome, 2018  
ISBN 978-92-5-130740-3  
56 pp., 210 x 297 mm  
USD 22.00, Paperback  
Available in: Chinese, English,  
French, Russian



### **DIAGNOSTIC TOOL FOR ASSESSING STATUS OF NATIONAL CODEX PROGRAMMES**

FAO & WHO, Rome 2017  
ISBN 978-92-5-109845-5  
48 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English, Spanish



### **FAO/WHO FRAMEWORK FOR THE PROVISION OF SCIENTIFIC ADVICE ON FOOD SAFETY AND NUTRITION**

This document discusses the different types of advice provided by the agencies (risk assessment, guidelines and resource documents, methodology, and international harmonization) with the aim of enhancing the transparency of scientific advice.

FAO & WHO, Rome, Geneva, 2018  
ISBN 978-92-5-108515-8  
48 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English



### **HISTAMINE IN SALMONIDS**

JOINT FAO/WHO LITERATURE REVIEW

This report notes that, with appropriate time/temperature control, and within the sensory shelf-life of the product, histamine development in Salmonidae to the level that causes Scombrotoxin Fish Poisoning is unlikely to occur.

FAO & WHO, Rome, 2018  
ISBN 978-92-5-130888-2  
60 pp., 176 x 250 mm  
Price available upon request, Paperback  
Available in: English

### **PESTICIDE RESIDUES IN FOOD 2018**

**SEE PAGE 111**

## MICROBIOLOGICAL RISK ASSESSMENT SERIES

The series contains information that is useful to food safety risk assessors and risk managers with an interest in microbiological criteria.



### SHIGA TOXIN-PRODUCING ESCHERICHIA COLI (STEC) AND FOOD

ATTRIBUTION,  
CHARACTERIZATION,  
AND MONITORING

This report proposes a set of criteria for categorizing the potential risk of STEC-associated illnesses in food, and highlights that while land animals are considered the main reservoirs for STEC, outbreaks have also been linked to food such as fresh produce.

FAO & WHO, Rome, 2018  
ISBN 978-92-5-130682-6  
172 pp., 176 x 250 mm  
USD 32.00, Paperback  
Available in: English



### STATISTICAL ASPECTS OF MICROBIOLOGICAL CRITERIA RELATED TO FOODS

A RISK MANAGER'S GUIDE

This publication illustrates the important mathematical and statistical aspects of microbiological criteria while limiting statistical jargon, equations and complex detail.

FAO & WHO, Rome, 2016  
ISBN 978-92-5-108516-5  
144 pp., 176 x 250 mm  
Price available on request  
Paperback  
Available in: English

## FOOD SAFETY AND QUALITY SERIES

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 SAFETY RISK MANAGEMENT

EVIDENCE-INFORMED  
POLICIES AND  
DECISIONS,  
CONSIDERING  
MULTIPLE FACTORS

A practical guidance document, informed by case studies from Thailand and Uganda, on how a multi-factor decision-making methodology for food safety can help set priorities and manage risks.

Rome, 2017  
ISBN 978-92-5-130065-7  
108 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English



### TECHNICAL GUIDANCE FOR THE DEVELOPMENT OF THE GROWING AREA ASPECTS OF BIVALVE MOLLUSC SANITATION PROGRAMMES

This guide sets out international principles for proper mollusc production, including harvesting and transportation, depuration, and labelling and storage, with the aim of promoting more efficient trade and markets.

FAO & WHO, Rome, 2018  
ISBN 978-92-5-130891-2  
292 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English

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

In light of growing use of veterinary drugs in animal production systems, this report provides evaluations of eight veterinary drugs found in food, including amoxicillin, ampicillin and ethion. It covers identity of substance, residues in food and metabolism studies.

FAO & WHO  
Rome, 2018  
ISBN 978-92-5-130536-2  
358 pp., 210 x 297 mm  
Price available upon request,  
Paperback  
Available in: English



### COMPENDIUM OF FOOD ADDITIVE SPECIFICATIONS

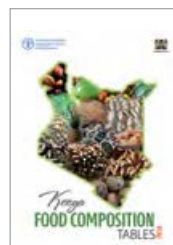
This document seeks to encourage good manufacturing practice and ensure that additives comply with safety standards.

FAO & WHO  
Geneva, 2018  
ISBN 978-92-5-131100-4  
168 pp., 210 x 297 mm  
Price available upon request,  
Paperback  
Available in: English



### FOOD SAFETY KNOWLEDGE, ATTITUDES AND PRACTICES (KAP) AMONG FOOD CONSUMERS IN THE WEST BANK AND GAZA STRIP

FAO & Ministry of National Economy  
Palestine, Jerusalem, 2017  
ISBN 978-92-5-109990-2  
74 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: Arabic, English



### KENYA FOOD COMPOSITION TABLES 2018

FAO & Government of Kenya  
Rome, 2018  
ISBN 978-92-5-130445-7  
256 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English



## LA LEY CHILENA DE ETIQUETADO DE ALIMENTOS

Rome, 2018

ISBN 978-92-5-131031-1

76 pp., 176 x 250 mm

Price available upon request, Paperback

Available in: English, Spanish (bilingual)

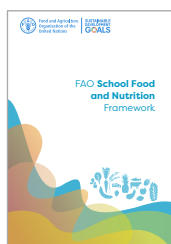


## PREGUNTAS Y RESPUESTAS SOBRE LEY DE ALIMENTOS

FAO & OPS, Santiago, 2018

48 pp., 210 x 297 mm

Price available upon request,  
Paperback, Available in: Spanish



## FAO SCHOOL FOOD AND NUTRITION FRAMEWORK

Rome, 2019, 40 pp., 210 x 297 mm

Online only, Available in: English

## REGIONAL OVERVIEW OF NATIONAL SCHOOL FOOD AND NUTRITION PROGRAMMES IN AFRICA

This study highlights the need for greater multisectoral collaboration, while addressing issues such as coverage, targeting, nutrition standards and guidelines, local procurement, food and nutrition education, policy frameworks and institutional arrangements.



FAO, ABC & FNDE

Rome, 2018

ISBN 978-92-5-130625-3

88 pp., 210 x 297 mm

Price available upon  
request, Paperback

Available in: English



## NUTRITION GUIDELINES AND STANDARDS FOR SCHOOL MEALS

A REPORT FROM 33 LOW AND MIDDLE-INCOME COUNTRIES

Rome, 2019

ISBN 978-92-5-131183-7

108 pp., 210 x 297 mm

Price available upon  
request, Paperback

Available in: English

Among other recommendations, this paper calls for integration of school meal nutrition guidelines and standards with policy frameworks, and identification of factors influencing the regular provision of commodities, including seasonality and local production capacities.

## HOME-GROWN SCHOOL FEEDING RESOURCE FRAMEWORK

SYNOPSIS – REVISED EDITION

This framework fosters the replication and scaling up of home-grown school feeding models and the mapping of opportunities for linking such programmes with relevant agricultural development and rural transformation investments.



FAO & WFP, Rome, 2018

36 pp. 210 x 297 mm

Price available upon  
request, Paperback

Available in: English





## PROTEIN QUALITY ASSESSMENT IN FOLLOW-UP FORMULA FOR YOUNG CHILDREN AND READY TO USE THERAPEUTIC FOODS

This report gives guidance on measuring protein quality in a formula provided to children with uncomplicated Severe Acute Malnutrition aged 6–59 months, and another product that bridges the nutrient gap in the diets of children aged 12–36 months.

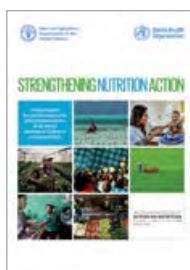
Rome, 2018  
ISBN 978-92-5-131120-2  
52 pp., 210 x 297 mm  
Price available upon request,  
Paperback; Available in: English



## 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,  
Paperback; Available in: English

# FOOD SAFETY AND NUTRITION



## STRENGTHENING NUTRITION ACTION

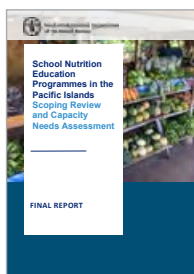
This document supports stakeholders in translating the Second International Conference on Nutrition recommendations into country-specific actions, through 24 thematic sheets, ranging from food loss and waste prevention to social protection for nutrition.

FAO & WHO, Rome, 2018  
ISBN 978-92-5-130956-8; 112 pp., 210 x 297 mm  
USD 48.00, Paperback; Available in: English



## PROCEEDINGS OF THE FAO/WHO INTERNATIONAL SYMPOSIUM ON SUSTAINABLE FOOD SYSTEMS FOR HEALTHY DIETS AND IMPROVED NUTRITION

FAO & WHO, Rome, 2018  
ISBN 978-92-5-130474-7  
180 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English



## SCHOOL NUTRITION EDUCATION PROGRAMMES IN THE PACIFIC ISLANDS

### SCOPING REVIEW AND CAPACITY NEEDS ASSESSMENT

Apia, 2019  
ISBN 978-92-5-131234-6  
128 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English

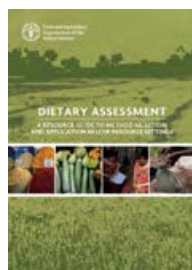


## **FUTURE SMART FOOD**

REDISCOVERING HIDDEN TREASURES OF  
NEGLECTED AND UNDERUTILIZED SPECIES  
FOR ZERO HUNGER IN ASIA

This publication demonstrates the benefits of neglected and underutilized species (NUS), including amaranth, sorghum and cowpea and their potential contribution to achieving Zero Hunger in South and Southeast Asia.

Bangkok, 2018  
ISBN 978-92-5-130495-2; 244 pp., 210 x 297 mm  
USD 75.00, Paperback  
Available in: English



## **DIETARY ASSESSMENT**

A RESOURCE GUIDE TO METHOD SELECTION  
AND APPLICATION IN LOW RESOURCE SETTING

This resource guide written for professionals proposes various dietary assessment methods (e.g. food balance sheet, weighed food records) to collect dietary data at national, household and individual levels and improve accuracy of nutrition information.

Rome, 2018  
ISBN 978-92-5-130635-2; 172 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English



## **DYNAMIC DEVELOPMENT, SHIFTING DEMOGRAPHICS, CHANGING DIETS**

THE STORY OF THE RAPIDLY  
EVOLVING FOOD SYSTEM IN ASIA  
AND THE PACIFIC AND WHY IT IS  
CONSTANTLY ON THE MOVE

This publication reports on major trends in the region, including urbanization and demands for more convenient food preparation, and an increasing diversity of retail market outlets, many of which are outside the traditional boundaries of food policy discussions.

Bangkok, 2018  
ISBN 978-92-5-130248-4  
176 pp., 155 x 235 mm  
USD 115.00,  
Paperback; Available in: English



## **SALUD, SABERES Y SABORES**

RECIPE BOOK

Santiago de Chile, 2018  
ISBN 978-92-5-130077-0  
60 pp., 255 x 185 mm  
Price available upon request,  
Paperback  
Available in: English, French, Spanish



## **KENYAN FOOD RECIPES 2018**

FAO & Government of Kenya  
Rome, 2018  
ISBN 978-92-5-130480-8  
352 pp., 210 x 297 mm  
Price available upon request,  
Paperback  
Available in: English



## FORESTRY

**F**orests are integral to social, economic and environmental development and human well-being, and contribute directly or indirectly to all of the Sustainable Development Goals (SDGs).

**State of Mediterranean Forests 2018** provided a wealth of information and analysis of trends in the sub-region, while **urban and peri-urban forests'** multiple roles were documented in *Unasylva 250 – Forests and*

*Sustainable Cities and Forests* and *sustainable cities: inspiring stories from around the world*, launched on the International Day of Forests 2018 (p. 103).

In 2019, a new title was published in the high-profile FAO Forestry Papers series: *Guide to the classical biological control of insect pests* in planted and natural forests (p. 105). 2019 has also seen two new Forestry Working Papers issued, one providing guidance for planners and project developers on valuing **forest ecosystem services**; and an FAO-World Agroforestry

copublished review of the main tenure challenges that can affect **agroforestry** (p. 104).

An FAO–UNHCR co-published manual focused on *Managing forests in displacement settings* (p. 107), while an IIED–FAO work addressed facilitating **access to finance for forest** and farm producer organisations. A key assessment of biophysical and socio-economic baseline indicators was published by The Action Against Desertification project. ■

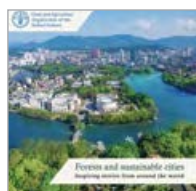
**SWITZERLAND**  
Forêt de la Combe.  
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## STATE OF MEDITERRANEAN FORESTS 2018

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  
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Price available upon request, Paperback  
Available in: English

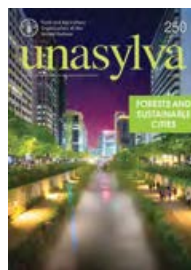


## FORESTS AND SUSTAINABLE CITIES

INSPIRING STORIES FROM  
AROUND THE WORLD

Launched on 21 March, International Day of Forests 2018, this publication presents success stories of cities that have opted for green strategies to deal with urban challenges, such as large-scale afforestation in Beijing and tree planting to protect from landslides in Lima.

Rome, 2018  
92 pp., 230 x 230 mm  
Price available upon request, Paperback  
Available in: English



Rome, 2018  
ISBN 978-92-5-130383-2  
88 pp., 210 x 297 mm  
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Available in: English,  
French, Spanish

## UNASYLVA

FORESTS AND SUSTAINABLE CITIES

This issue is dedicated to urban and peri-urban forestry, its benefits, pitfalls, governance and challenges, including how forests can help cities meet global commitments on sustainable development, as well as their role in reducing disasters and as vehicles of culture and heritage.

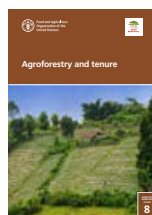


FAO & IIED, Rome, 2018  
ISBN 978-92-5-131132-5  
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## ACCESS TO FINANCE FOR FOREST AND FARM PRODUCER ORGANISATIONS (FFPOS)

According to this report, to attract investment forest and farm producer organizations need secure commercial rights; strong organization for scale; appropriate technical extension; and fair market access and business incubation.





### AGROFORESTRY AND TENURE

FAO & ICRAF, Rome, 2019  
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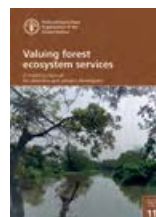
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### THE ROLE OF FOREST PRODUCER ORGANIZATIONS IN SOCIAL PROTECTION

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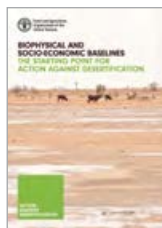
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SEE PAGE 48

## FORESTRY



## ADVANCING THE ROLE OF NATURAL REGENERATION IN LARGE-SCALE FOREST AND LANDSCAPE RESTORATION IN THE ASIA-PACIFIC REGION

A workshop organized on the challenges of natural forest regeneration highlighted the benefits of assisted natural regeneration, such as watershed protection, restoration of wildlife habitats and carbon sequestration.

FAO & APFNet, Bangkok, 2018  
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## SUSTAINABLE MANAGEMENT OF MIOMBO WOODLANDS

FOOD SECURITY, NUTRITION AND WOOD ENERGY

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## STRENGTHENING NATIONAL FOREST MONITORING SYSTEMS FOR REDD+

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## MANAGING FORESTS IN DISPLACEMENT SETTINGS

This handbook covers actions, from growing trees to caring for nursery sites, to help restore forests in displacement-affected areas, generate income for refugees and reduce the environmental impact of displacement settings.

FAO & UNHCR, Rome, 2018  
ISBN 978-92-5-130743-4  
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## LA INDUSTRIA DE LA MADERA EN EL PERÚ

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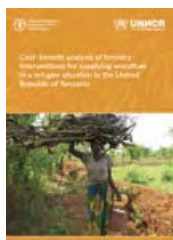
**SUSTAINABLE WOOD FOR  
A SUSTAINABLE WORLD  
FORTHCOMING**

## USING PROSOPIS AS AN ENERGY SOURCE FOR REFUGEES AND HOST COMMUNITIES IN DJIBOUTI, AND CONTROLLING ITS RAPID SPREAD

This study presents the challenges of meeting energy demands in refugee camps, looks at the distribution of *Prosopis* trees in the country and assesses the economic potential of processing *Prosopis* biomass for more efficient fuel use (e.g. charcoal).



Rome, 2018  
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## COST-BENEFIT ANALYSIS OF FORESTRY INTERVENTIONS FOR SUPPLYING WOODFUEL IN A REFUGEE SITUATION IN THE UNITED REPUBLIC OF TANZANIA

Using field data from focus group discussions, field observations and direct interviews, this report presents a cost-benefit analysis of three forestry interventions aimed at producing a sustainable supply of woodfuel and reducing deforestation.

FAO & UNHCR, Rome 2018  
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## RAPID WOODFUEL ASSESSMENT

CHAD: GORÉ AND SURROUNDING AREAS (2017 BASELINE)

This paper reports on the main findings of the assessment, including the need to reduce the amount of woodfuel consumed by the different population groups and switch to supplementary sources (e.g. oil drum, or steel kiln) in order to reduce pressure on the environment.

FAO & UNHCR  
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## PLANT PRODUCTION AND HEALTH

Providing adequate and nutritious food for a growing world population, projected to reach 10 billion people by 2050, poses an unprecedented challenge for crop production systems. Furthermore, the risk of **pests and plant diseases**, which can quickly spread through increasing volumes of trade and travel, is an ongoing challenge. FAO focuses on using **integrated**

**management approaches** to manage these risks while ensuring healthy food for all (p. 109). **Fall Armyworm** is one of the most serious threats as it spreads across Africa and beyond, and FAO has developed specific guidance for managing this invasive pest. 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. This work is reflected in a number of annual publications (p. 111).

FAO also produces guides to ensure that farmers have access to **quality seeds and planting materials** for a range of nutritious crop varieties that are well adapted to their agroecological and production systems and meet end use requirements. These include the recently published six-module Seed Toolkit (p. 110). FAO was invited by the UN General Assembly to serve as the lead agency facilitating the implementation of the **International Year of Plant Health** in 2020, established to raise awareness about the importance of healthy plants in the fight against hunger. ■

### SENEGAL

A farmer sprays a cabbage crop with an organic pesticide.  
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## INTEGRATED MANAGEMENT OF THE FALL ARMYWORM ON MAIZE

A GUIDE FOR FARMER FIELD  
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This guide supports Farmer Field Schools in the integrated and sustainable management of the Fall Armyworm in Africa, with an emphasis on maize, and provides recommendations on how to build a training programme for rural advisory services.

Rome, 2018

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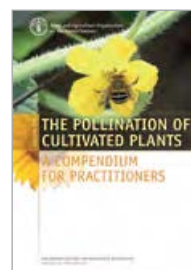
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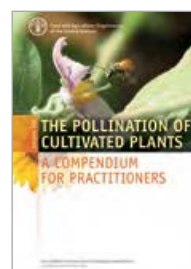
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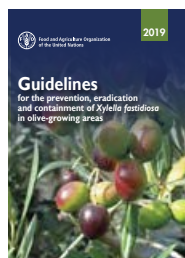


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