Required citation:

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

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

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

FAO’s flagshipS are the leading publications within their respective domains. They stand together as a comprehensive overview of the State of the World. They primarily target policy makers and decision-makers, but are also relevant to experts, academia, students, the media and the general public.
In recent years, several major drivers have put the world off track to ending world hunger and malnutrition in all its forms by 2030. The challenges have grown with the COVID-19 pandemic and related containment measures. This report presents the first global assessment of food insecurity and malnutrition for 2020 and offers some indication of what hunger might look like by 2030 in a scenario further complicated by the enduring effects of the COVID-19 pandemic. It also includes new estimates of the cost and affordability of healthy diets, which provide an important link between the food security and nutrition indicators and the analysis of their trends. Altogether, the report highlights the need for a deeper reflection on how to better address the global food security and nutrition situation.

To understand how hunger and malnutrition have reached these critical levels, this report draws on the analyses of the past four editions, which have produced a vast, evidence-based body of knowledge of the major drivers behind the recent changes in food security and nutrition. These drivers, which are increasing in frequency and intensity, include conflicts, climate variability and extremes, and economic slowdowns and downturns – all exacerbated by the underlying causes of poverty and very high and persistent levels of inequality. In addition, millions of people around the world suffer from food insecurity and different forms of malnutrition because they cannot afford the cost of healthy diets. From a synthesized understanding of this knowledge, updates and additional analyses are generated to create a holistic view of the combined effects of these drivers, both on each other and on food systems, and how they negatively affect food security and nutrition around the world.

This yearly report informs on progress towards ending hunger, achieving food security and improving nutrition, and analyses the key challenges to achieving these goals.
REGIONAL OVERVIEWS OF FOOD SECURITY AND NUTRITION

210 x 297 mm
Price available upon request, Paperback
Also available in e-book format

AFRICA
Accra, 2021
168 pp.
Available in: English, French

ASIA AND THE PACIFIC
Bangkok, 2021
120 pp.
Available in: English

EUROPE AND CENTRAL ASIA
Budapest, 2021
ISBN 978-92-5-134139-1
140 pp.
Available in: English, Russian

LATIN AMERICA AND THE CARIBBEAN
Santiago, 2020
150 pp.
Available in: English (summary) Spanish (full report)

NEAR EAST AND NORTH AFRICA
Cairo, 2021
94 pp.
Available in: Arabic, English

NEW DIGITAL FORMAT TO ACCESS THE LATEST STATISTICS AND TRENDS ACROSS ALL REGIONS

FORTHCOMING NOVEMBER 2021
The State of Agricultural Commodity Markets 2020 discusses policies that promote sustainable outcomes—economic, social and environmental—in agricultural and food markets. The analysis is organized along the trends and challenges of trade and development, including the evolution of trade and markets; emerging global value chains in food and agriculture; smallholder farmers’ participation in value chains and markets in developing countries; and the impacts of digital technology on markets. Along these themes, the report discusses policies and institutions that can promote inclusive economic growth and harness markets to contribute towards the realization of the Sustainable Development Goals.

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

Rome, 2020
164 pp., 210 x 297 mm
USD 60.00, Paperback
Also available in ebook format
Available in: Arabic, Chinese, English, French, Russian, Spanish
The COVID-19 pandemic exposed the vulnerability of agri-food systems to shocks and stresses and led to increased global food insecurity and malnutrition. Action is needed to make agri-food systems more resilient, efficient, sustainable and inclusive.

The State of Food and Agriculture 2021 presents country-level indicators of the resilience of agri-food systems. The indicators measure the robustness of primary production and food availability, as well as physical and economic access to food. They can thus help assess the capacity of national agri-food systems to absorb shocks and stresses, a key aspect of resilience.

The report analyses the vulnerabilities of food supply chains and how rural households cope with risks and shocks. It discusses options to minimize trade-offs that building resilience may have with efficiency and inclusivity.

The aim is to offer guidance on policies to enhance food supply chain resilience, support livelihoods in the agri-food system and, in the face of disruption, ensure sustainable access to sufficient, safe and nutritious food to all.

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.

Rome, 2021
180 pp., 210 x 297 mm
USD 56.00, Paperback
Also available in e-book format
Available in: Arabic, Chinese, English, French, Russian, Spanish

FORTHCOMING 23 NOVEMBER
The State of the World’s Forests 2020 assesses progress to date in meeting global targets and goals related to forest biodiversity and examines the effectiveness of policies, actions and approaches, in terms of both conservation and sustainable development outcomes. A series of case studies provide examples of innovative practices that combine conservation and sustainable use of forest biodiversity to create balanced solutions for both people and the planet.

FAO & UNEP, Rome, 2020
216 pp., 210 x 297 mm
USD 65.00, Paperback
Also available in e-book format
Available in: Arabic, Chinese, English, French, Russian, Spanish

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.
THE STATE OF WORLD FISHERIES AND AQUACULTURE 2020
SUSTAINABILITY IN ACTION

Rome, 2020
ISBN 978-92-5-132692-3; 244 pp., 210 x 297 mm
USD 75.00, Paperback, Also available in e-book format
Available in: Arabic, Chinese, English, French, Russian, Spanish

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

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

The State of World Fisheries and Aquaculture series is a unique source of objective, reliable and up-to-date global information on fisheries and aquaculture development, of relevance to policy-makers, managers, scientists and all those interested in the sector.
DESIGNED TO INFORM, STIMULATE REFLECTION AND INVITE PEOPLE TO ADOPT SUSTAINABLE AND HEALTHY LIFESTYLES.
Seventy-five years down the line, FAO’s name, ambition and spirit remain: everything else has changed, and will change further.

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

196 pp., 210 × 260 mm; USD 29.95, Paperback
Available in: Arabic, Chinese, English, French, Russian, Spanish

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

FISH CookBook
Forthcoming
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
a representative sample of shots to give readers an authentic picture of the Organization’s activities from its pioneering early years until 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

Languages are not the only barrier to food safety and accessibility: socio-economic issues also prevent many people from gaining access to food. The FAO Food Safety Program has taken the first steps towards integration, using a new database to collect and assess food safety knowledge and data from the ground to the policy-makers’ level. The database is part of an effort to develop a global knowledge base which will enable governments and others to take concrete actions to improve food safety. The program has developed tools for food safety assessment, and plans to use the database to provide data and knowledge to policymakers for decision-making. The program is also developing a food safety knowledge management system (FSKMS) which will help address knowledge gaps and enable decision-makers to make informed decisions. The program is also developing a food safety knowledge management system (FSKMS) which will help address knowledge gaps and enable decision-makers to make informed decisions. The database is part of an effort to develop a global knowledge base which will enable governments and others to take concrete actions to improve food safety.
A SELECTION OF TITLES TO EDUCATE AND AMUSE YOUNG PEOPLE, AWAKEN THEIR CURIOSITY AND INSPIRE THEM TO CHANGE THE WORLD FOR THE BETTER.
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...
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**
Rome, 2018
ISBN 978-92-5-130307-8
68 pp., 210 x 297 mm
USD 30.00, Paperback
Also available in e-book format
Available in: English, French, Spanish. Forthcoming in Mongolian

**Learning guide**
- Backup documentation for students
- Easy-to-follow infographics
- Attractive layout
YUNGA CHALLENGE BADGES

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

1 BIODIVERSITY
2 CLIMATE CHANGE
3 ENDING HUNGER
4 FORESTS
5 THE OCEAN
6 SOILS
7 WATER
8 NUTRITION
9 ENERGY
10 DISASTER RISK REDUCTION
11 POLLINATION NEW
12 GENDER FORTHCOMING

POLLINATORS CHALLENGE BADGE

Rome, 2021
180 pp., 148 x 210 mm
USD 25.00, Paperback
Available in: English

This publication is designed to help educate children and young people about the importance of pollinators for people and the planet, and how to help safeguard them against extinction.
YOUTH GUIDES

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

YOUTH GUIDE TO THE OCEAN

This guide 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.

Rome, 2014
262 pp., 210 × 220 mm
USD 50.00, Paperback
Available in: English

THE MAGICAL WORLD OF SOIL BIODIVERSITY

This publication collects the ten best soil biodiversity stories from the book contest held in celebration of World Soil Day 2020. The collection is aimed at helping children (aged 6-11 years) learn about the importance of soil organisms and soil biodiversity.

FAO & IUSS, Rome, 2021
168 pp., 210 × 297 mm,
Price available upon request
Paperback
Available in: English

YOUTH GUIDE TO FORESTS

This guide 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.

Rome, 2014
240 pp., 210 × 220 mm
USD 54.00, Paperback
Available in: English

YOUTH GUIDE TO BIODIVERSITY

This guide 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.

Rome, 2013
260 pp., 210 × 220 mm
USD 65.00, Paperback
Available in: English
These books familiarize young people with FAO’s work and how they can take action to become the Zero Hunger Generation.

**FAO ACTIVITY BOOKS**

**OUR ACTIONS ARE OUR FUTURE**

This World Food Day 2021 Activity Book invites children to learn about food journeys and the fascinating world behind food and agriculture.

Rome, 2021
24 pp., 297 x 210 mm
Available in: Arabic, Chinese, English, French, Italian, Portuguese, Russian, Spanish

**HEALTHY PLANTS, HEALTHY PLANET**

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

Rome, 2020
24 pp., 297 x 210 mm
Available in: Arabic, Chinese, Dutch, English, French, Italian, Russian, Spanish
Prices available upon request, Paperbacks

Illustrations by Lorenzo Terranera
FOOD HEROES
Rome, 2020
24 pp., 297 x 210 mm
Available in: Arabic, Chinese, English, French, Italian, Portuguese, Russian, Spanish, Turkish

EATING HEALTHY MATTERS
Rome, 2019
24 pp., 297 x 210 mm
Available in: Arabic, Chinese, English, French, Italian, Russian, Spanish

YOUR GUIDE TO FAO
Rome, 2018
20 pp., 297 x 210 mm
Available in: Arabic, Chinese, English, French, Italian, Russian, Spanish

WORKING FOR ZERO HUNGER
Rome, 2018
24 pp., 297 x 210 mm
Available in: Arabic, Chinese, English, French, Italian, Russian, Spanish, Portuguese.
Forthcoming in Macedonian, Ukrainian
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.
The FAO Commission on Genetic Resources for Food and Agriculture assessments provide global overviews, based on country data, of the state of the world’s forest, plant, aquatic and animal genetic resources, and on biodiversity for food and agriculture.

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

Rome, 2020  
ISBN 978-92-5-133759-2; 92 pp., 176 x 250 mm  
Price available upon request, Paperback  
Also available in e-book format  
Available in: English

**VOLUNTARY GUIDELINES FOR THE CONSERVATION AND SUSTAINABLE USE OF FARMERS’ VARIETIES/LANDRACES**

Rome, 2019  
ISBN 978-92-5-131687-0; 152 pp., 176 x 250 mm  
Price available upon request, Paperback  
Available in: Arabic, English, French, Spanish

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

Rome, 2019  
ISBN 978-92-5-131608-5; 292 pp., 176 x 250 mm  
Price available upon request, Paperback  
Also available in e-book format; Available in: English

**THE STATE OF THE WORLD’S BIODIVERSITY FOR FOOD AND AGRICULTURE**

Rome, 2019  
ISBN 978-92-5-131270-4; 572 pp., 176 x 250 mm  
USD 172.00, Paperback; Available in: English

This study discusses the value of trees for tropical rural communities. It focuses on non-timber products harvested from trees in natural and managed forests and woodlands, the various products and services obtained from trees planted or retained in agroforestry systems, and the commercial products of tree commodity crops.

Rome, 2020  
64 pp., 176 x 250 mm  
Price available upon request, Paperback  
Also available in e-book format  
Available in: English
GLOBAL FOREST RESOURCES ASSESSMENT (FRA) 2020

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

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

THE IMPACT OF DISASTERS AND CRISSES ON AGRICULTURE AND FOOD SECURITY 2021

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

Rome, 2021
ISBN 978-92-5-134071-4
212 pp., 210 x 297 mm
USD 190.00, Paperback
Available in: English

FAO, Alliance of Bioversity International, and CIAT, Rome, 2021
336 pp., 210 x 297 mm
USD 72.00, Paperback
Available in: English, French

OEC-D-FAO AGRICULTURAL OUTLOOK 2021–2030

This issue notes that the global agri-sector has shown resilience during the pandemic, but income losses and a spike in food prices caused undernourishment to rise. It also assesses the global commodity markets over the coming decade, including fish and biofuel.

FAO & OECD, Paris, 2021
336 pp., 210 x 297 mm
USD 72.00, Paperback
Available in: English, French

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

FAO, Alliance of Bioversity International, and CIAT, Rome, 2021
ISBN 978-92-5-134561-0
420 pp., 200 x 250 mm
Price available upon request, Paperback
Also available in e-book format
Available in: English

OTHER TITLES ON RESILIENCE
SEE PAGE 116
This publication offers a synthesis of the major factors at play in the global food and agricultural landscape, and is meant to constitute a primary tool for policy makers, researchers and analysts, as well as the general public interested in the past, present and future path of food and agriculture.

This pocketbook complements the Statistical Yearbook by providing, in an easy and simple format, quick access to top-level numbers, charts and maps on many dimensions of food and agriculture.
Based on household consumption and expenditure surveys, this analysis reveals that people who experience moderate or severe food insecurity consume less meat and fewer dairy products, fruits and vegetables than those who are food secure or mildly food insecure.

Rome, 2021
ISBN 978-92-5-134819-2; 48 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

GUIDELINES ON DATA DISAGGREGATION FOR SDG INDICATORS USING SURVEY DATA

Rome, 2021
132 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

WORLD PROGRAMME FOR THE CENSUS OF AGRICULTURE 2010

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

MEASURING PROGRESS TOWARDS SUSTAINABLE AGRICULTURE

This paper presents a new methodological approach to measure progress towards sustainable agriculture in countries and across agrifood system typologies. It defines 16 indicators across relevant socioeconomic and environmental dimensions based on available national statistics.

Rome, 2021
ISBN 978-92-5-134364-7; 48 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

THE RELATIONSHIP BETWEEN FOOD INSECURITY AND DIETARY OUTCOMES
AN ANALYSIS CONDUCTED WITH NATIONALLY REPRESENTATIVE DATA FROM KENYA, MEXICO, SAMOA AND THE SUDAN

Based on an assessment of countries undergoing food crises, this report finds that the prevalence of annual food insecurity in ten of the countries has increased. Findings show that the COVID-19 pandemic has exacerbated difficulties in accessing food.

Rome, 2021
96 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

GUIDELINES ON DATA DISAGGREGATION FOR SDG INDICATORS USING SURVEY DATA

Rome, 2021
132 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

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Rome, 2021
ISBN 978-92-5-134819-2; 48 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English
FAO’s COVID-19 policy briefs provide succinct assessments of the pandemic’s impacts on food and agriculture, as they occur, and related guidance.

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

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

**AGRI-FOOD MARKETS AND TRADE POLICY IN THE TIME OF COVID-19**

Rome, 2020  
4 pp., 210 x 297 mm  
Available online only  
Available in: Arabic, Chinese, English, French, Russian, Spanish

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

Rome, 2020  
4 pp., 210 x 297 mm  
Available online only  
Available in: Arabic, Chinese, English, French, Russian, Spanish

**HOW IS COVID-19 AFFECTING THE FISHERIES AND AQUACULTURE FOOD SYSTEMS**

Rome, 2020  
4 pp., 210 x 297 mm  
Available online only  
Available in: Arabic, Chinese, English, French, Spanish

**COVID-19 AND SMALLHOLDER PRODUCERS’ ACCESS TO MARKETS**

Rome, 2020  
9 pp., 210 x 297 mm  
Available online only  
Available in: Arabic, Chinese, English, French, Russian, Spanish
This paper argues that drought-linked disease is often caused by the interaction between humans, ecosystems and ecology. It calls for increased investments and defines steps for governments and international agencies to build back better in the post-COVID-19 period.

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

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
ANIMAL PRODUCTION AND HEALTH
CLIMATE CHANGE
ECONOMIC AND SOCIAL DEVELOPMENT
FISHERIES AND AQUACULTURE
FOOD SAFETY
FORESTRY
NUTRITION
PLANT PRODUCTION AND HEALTH
RESILIENCE
RESILIENT FOOD SYSTEMS are at the heart of how to feed the world in the face of climate change and global health threats such as pandemics, and they are the explicit focus of several publications that provide tools and good practices to inform agricultural policy (p. 41, 50) and guidance for agricultural producers on water management (pp. 44–45) and agro-ecological zones (p. 42).

Sustainable agricultural practices can help to regenerate ecosystems, and mitigate future threats to livelihoods and the health of people, animals and the environment – several publications address sustainable practices including soil management (pp. 46–47) and nature-based solutions in agriculture (p. 45). Understanding our agricultural resources and increasing efficiency will be essential for transforming food systems – a number of publications explore data-driven approaches, innovation, and technology such as blockchain and robotics (pp. 48–49). With rising resistance to antimicrobial drugs posing risks in all health sectors, across humans, animals and plants – FAO works with WHO, OIE and others to provide guidance on addressing antimicrobial resistance in agriculture through a coordinated “One Health” approach. FAO is leading the celebrations of the UN International Year of Fruits and Vegetables 2021 (p. 43) – raising awareness of the importance of the sector for human nutrition, food security and health and as well in achieving UN Sustainable Development Goals.
DEVELOPING INCLUSIVE FOOD SYSTEMS IN KENYA AND THE UNITED REPUBLIC OF TANZANIA
LESSONS LEARNED FROM THE AGRIBUSINESS SUPPORT FOR SMALLHOLDERS PROJECT IN KENYA AND THE SOUTHERN HIGHLANDS FOOD SYSTEMS PROGRAMME IN TANZANIA AND POLICY INTERFACE

Rome, 2021
ISBN 978-92-5-134923-7; 56 pp., 210 x 297 mm
USD 54.00, Paperback
Available in: English

RESILIENT FOOD SYSTEM TAILORED SHARED TOOLBOX
ENHANCING INCLUSIVE AND EVIDENCE-BASED POLICY DEVELOPMENT

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

THE WHITE/WIPHALA PAPER ON INDIGENOUS PEOPLES’ FOOD SYSTEMS

This paper argues that Indigenous Peoples’ knowledge is complementary to scientific knowledge and that their food systems can preserve biodiversity and provide healthy diets. It advocates for the integration of Indigenous Peoples’ approaches to foster sustainable global food systems.

Rome, 2021
ISBN 978-92-5-134487-3; 142 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English, Spanish

INDIGENOUS PEOPLES’ FOOD SYSTEMS INSIGHTS ON SUSTAINABILITY AND RESILIENCE IN THE FRONT LINE OF CLIMATE CHANGE

SEE PAGE 33

URBAN FOOD SYSTEMS GOVERNANCE
CURRENT CONTEXT AND FUTURE OPPORTUNITIES

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

FAO & The World Bank, Rome, 2020
212 pp., 210 x 297 mm
USD 71.00, Paperback
Available in: English
This document presents the standardized register structure of the Land Cover Legend Registry and a description of attributes used in classification register. Its aim is to facilitate regional and global land cover assessment and monitoring.

FAO, UoS & STIMA-CNR, Rome, 2021
ISBN 978-92-5-134560-3; 56 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

This publication presents a rationale for participatory approaches to achieve Land degradation neutrality (LDN) in (rangelands and grasslands while showing how this can be achieved using the Participatory Rangelands and Grasslands Assessment (PRAGA) methodology.

FAO & IUCN, Rome, 2021
76 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

This publication provides updated information and database content from Global Agro-Ecological Zones v4, including model documentation for Agro-climatic analysis.

Rome, 2021
284 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

This publication provides updated information and database content from Global Agro-Ecological Zones v4, including model documentation for Agro-climatic analysis.

Rome, 2021
284 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

Budapest, 2021
ISBN 978-92-5-134488-0
56 pp., 210 x 297 mm
USD 53.00, Paperback
Available in: English
This publication introduces a diverse array of fruit and vegetables through colourfully illustrated studies from around the world. It calls on readers to take an active role in promoting fruit and vegetable production and in encouraging more people to eat them.

This report identifies a road map for developing a sustainable Mauritian tea industry. It emphasizes improving productivity and reducing costs with digital solutions and recommends developing a modern, dynamic institution with a new legal and regulatory framework.

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AREAS OF WORK

AGRICULTURE

CAN WATER PRODUCTIVITY IMPROVEMENTS SAVE US FROM GLOBAL WATER SCARCITY?
WASAG WHITE PAPER

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

UNLOCKING THE POTENTIAL OF PROTECTED AGRICULTURE IN THE COUNTRIES OF THE GULF COOPERATION COUNCIL
SAVING WATER AND IMPROVING NUTRITION

Lack of renewable water resources hampered sustainable development in the Gulf Cooperation Council countries. In an effort to improve water management, this publication showcases innovative practices such as desalination of seawater and new greenhouse technologies.

Cairo, 2021
216 pp., 210 x 297 mm
USD 80.00, Paperback
Available in: English

ACCOUNTING FOR LIVESTOCK WATER PRODUCTIVITY
HOW AND WHY?

Rome 2021
ISBN 978-92-5-132134-8
56 pp., 210 x 297 mm
USD 102.00, Paperback
Also available in e-book format
Available in: English

FUTURE PROOFING AGRICULTURE SYSTEMS
CIRCULAR SANITATION ECONOMIES FOR MORE RESILIENT AND SUSTAINABLE FOOD SYSTEMS

The Water-Energy-Food (WEF) nexus is an entry point of circular sanitation economies for the agriculture sector. This paper provides examples of circular sanitation systems operating under a WEF nexus approach, such as the production of low-cost toilets for Nairobi’s slums.

Rome, 2021
ISBN 978-92-5-133737-0; 40 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

INTEGRATED DROUGHT MANAGEMENT
A RAPID REVIEW OF DROUGHT RISK MITIGATION MEASURES
FORTHCOMING

LACK OF REPROVABLE WATER RESOURCES HAMPERED SUSTAINABLE DEVELOPMENT IN THE GULF COOPERATION COUNCIL COUNTRIES. IN AN EFFORT TO IMPROVE WATER MANAGEMENT, THIS PUBLICATION SHOWCASES INNOVATIVE PRACTICES SUCH AS DESALINATION OF SEAWATER AND NEW GREENHOUSE TECHNOLOGIES.

Cairo, 2021
216 pp., 210 x 297 mm
USD 80.00, Paperback
Available in: English

THE WATER-ENERGY-FOOD (WEF) NEXUS IS AN ENTRY POINT OF CIRCULAR SANITATION ECONOMIES FOR THE AGRICULTURE SECTOR. THIS PAPER PROVIDES EXAMPLES OF CIRCULAR SANITATION SYSTEMS OPERATING UNDER A WEF NEXUS APPROACH, SUCH AS THE PRODUCTION OF LOW-COST TOILETS FOR NAIROBI’S SLUMS.

Rome, 2021
ISBN 978-92-5-133737-0; 40 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

THINKING AHEAD DROUGHT RESILIENCE AND COVID-19
(WASAG WORKING PAPER)

SEE PAGE 37
PROGRESS ON CHANGE IN WATER-USE EFFICIENCY
GLOBAL STATUS AND ACCELERATION NEEDS FOR SDG INDICATOR 6.4.1, 2021

Indicator 6.4.1 assesses the extent to which a country’s economic growth is dependent on the use of water resources. This report shows that trade can play a role in increasing a country’s water use efficiency by supporting higher value water uses.

FAO & UN Water, Rome, 2021
92 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

PROGRESS ON THE LEVEL OF WATER STRESS
GLOBAL STATUS AND ACCELERATION NEEDS FOR SDG INDICATOR 6.4.2, 2021

Indicator 6.4.2 tracks the availability of freshwater resources and the impact of water use. This report indicates the likelihood of increasing competition and conflict between different water uses and users in a situation of increasing water scarcity.

FAO & UN Water, Rome, 2021
ISBN 978-92-5-134826-0
96 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

FAO/UN-WATER ANALYTICAL BRIEF
WATER-USE EFFICIENCY
FORTHCOMING

PROGRESS ON CHANGE IN WATER-USE EFFICIENCY
GLOBAL STATUS AND ACCELERATION NEEDS FOR SDG INDICATOR 6.4.1, 2021

Indicator 6.4.1 assesses the extent to which a country’s economic growth is dependent on the use of water resources. This report shows that trade can play a role in increasing a country’s water use efficiency by supporting higher value water uses.

FAO & UN Water, Rome, 2021
92 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

PROGRESS ON THE LEVEL OF WATER STRESS
GLOBAL STATUS AND ACCELERATION NEEDS FOR SDG INDICATOR 6.4.2, 2021

Indicator 6.4.2 tracks the availability of freshwater resources and the impact of water use. This report indicates the likelihood of increasing competition and conflict between different water uses and users in a situation of increasing water scarcity.

FAO & UN Water, Rome, 2021
ISBN 978-92-5-134826-0
96 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

FAO/UN-WATER ANALYTICAL BRIEF
WATER-USE EFFICIENCY
FORTHCOMING
REPORT 2021
GLOBAL ASSESSMENT OF SOIL POLLUTION

World soil health is under pressure from erosion, loss of soil organic carbon and biodiversity, pollution, and salinization. This report presents the status and drivers of global soil pollution, as well as recommendations to address the issue such as using bioremediation technologies.

FAO & UNEP, Rome, 2021
848 pp.
Available online only
Available in: English

SUMMARY FOR POLICY MAKERS
GLOBAL ASSESSMENT OF SOIL POLLUTION

FAO & UNEP, Rome 2021
ISBN 978-92-5-134448-4
84 pp., 210 x 297 mm
USD 42.00, Paperback
Available in: English

KEEP SOIL ALIVE, PROTECT SOIL BIODIVERSITY
GSOBI OUTCOME DOCUMENT

FAO, Rome 2021
40 pp., 210 x 297 mm
Available online only
Available in: English

RECARBONIZING GLOBAL SOILS

This technical manual is the first attempt to gather, in a standardized format, the existing data on the impacts of the main soil management practices on SOC content in a wide array of environments, including the advantages, drawbacks, and constraints.

FAO & ITPS, Rome 2021
52 pp., 210 x 297 mm
Price available upon request
Paperback
Available in: English

A TECHNICAL MANUAL OF RECOMMENDED MANAGEMENT PRACTICES
VOLUME 1

FAO & UNEP, Rome 2021
ISBN 978-92-5-134448-4
84 pp., 210 x 297 mm
USD 42.00, Paperback
Available in: English

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

Summary for Policy Makers

State of Knowledge of Soil Biodiversity
Status, Challenges and Potentialities

FAO, ITPS, GSBI, SCBD & EC
Rome 2020
616 pp., 176 x 250 mm
USD 188.00, Paperback
Available in: English

Soil Testing Methods Manual

Doctors Global Programme
A Farmer-to-Farmer Training Programme

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

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

Soil Health for Paddy Rice

A Manual for Farmer Field School Facilitators

Rome, 2021
88 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

Global Soil Organic Carbon Map (GSoCMap)
Version 1.5 – Technical Report

Rome, 2020
168 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English
AREAS OF WORK

AGRICULTURE

AN INNOVATION IN AGRICULTURAL SCIENCE AND TECHNOLOGY EXTENSION SYSTEM

CASE STUDY ON SCIENCE AND TECHNOLOGY BACKYARD

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

Rome, 2021
36 pp., 297 x 210 mm
Price available upon request, Paperback
Available in: English

FARM DATA MANAGEMENT, SHARING AND SERVICES FOR AGRICULTURE DEVELOPMENT

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

Rome, 2021
162 pp., 297 x 210 mm
Price available upon request, Paperback
Also available in e-book format
Available in: English

AGRICULTURE 4.0

AGRICULTURAL ROBOTICS AND AUTOMATED EQUIPMENT FOR SUSTAINABLE CROP PRODUCTION

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

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

USE OF INFORMATION AND COMMUNICATIONS TECHNOLOGY TOOLS FOR TRACTOR HIRE SERVICES IN AFRICA

OPPORTUNITIES AND CHALLENGES

Rome 2020
28 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English
IN ACTION – NUCLEAR APPLICATIONS IN AGRICULTURE
ON THE-GROUND SUCCESS, PART V

Rome, 2021
44 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

Applying Blockchain for Climate Action in Agriculture: State of Play and Outlook

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

FAO & WUR, Rome 2021
76 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

Rural E-Commerce Development
Experience From China

This publication examines how rural e-commerce could advance the digital transformation of agrifood systems by increasing production efficiency, expanding farmers’ market access, improving poverty alleviation and fostering agricultural entrepreneurship.

FAO & ZJU, Rome 2021
64 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

Agricultural Transformation in Asia
Policy and Institutional Experiences

This study focuses on public sector policies, legislation and institutional innovations that have successfully addressed poverty and malnutrition. These include promoting employment by supporting start-up businesses, improving productivity through agricultural technologies, and leveraging pricing policies to facilitate supply-demand balance.

Bangkok, 2021
392 pp., 210 x 297 mm
USD 90.00, Paperback
Available in: English

Joint Rapid Appraisal on Strengthening Agricultural Innovation Systems in Africa, Asia and Latin America by Regional Research and Extension Organizations
Synthesis Report 2021

Rome, 2021
52 pp., 210 x 297 mm
USD 50.00, Paperback
Available in: English
This publication provides an overview of innovations and best practices across sub-Saharan Africa through 22 case studies. These include a women’s informal huckleberry value chain financing system in Cameroon and small farmer insurance in Ethiopia.

FAO & AFRACA, Rome, 2021
ISBN 978-92-5-134438-5; 192 pp., 210 x 297 mm
USD 76.00, Paperback
Available in: English

The Framework is made up of seven clusters, including trade policy, trade facilitation and trade-related infrastructure. It also identifies the major challenges of intra-African trade for food security, such as high shipping costs and non-tariff barriers.

FAO & AUC, Addis Ababa, 2021
80 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: Arabic, English, French, Portuguese

Based on lessons learned from the implementation of the coaching program, this publication recommends conducting an in-depth analysis prior to the final selection of the financial services provider candidates so as to reduce the failure and dropout rate.

FAO & ADA, Rome, 2021
ISBN 978-92-5-134580-1
64 pp., 210 x 297 mm
USD 54.00, Paperback
Available in: English

Rome, 2021
ISBN 978-92-5-134241-1
52 pp., 210 x 297 mm
USD 52.00, Paperback
Available in: English
**FOOD OUTLOOK**  
BIANNUAL REPORT ON GLOBAL FOOD MARKETS. JUNE 2021

Rome, 2021  
ISBN 978-92-5-134334-0  
188 pp., 210 x 297 mm  
Price available upon request  
Paperback  
Also available in ebook format  
Available in: English

This report provides supply and demand forecasts for basic foodstuffs, fish and fishery products, along with price analysis and policy information. It also notes that trade flows continued to reach new highs during the COVID-19 pandemic.

**CROP PROSPECTS AND FOOD SITUATION**  
SEPTEMBER 2021 – ISSUE NO.3

Rome, 2021  
ISBN 978-92-5-134985-4  
48 pp., 210 x 297 mm  
Price available upon request  
Paperback  
Available in: English, French, Spanish

**OILCROPS COMPLEX**  
POLICY CHANGES AND INDUSTRY MEASURES. ANNUAL COMPRENDIUM 2020

Rome, 2021  
92 pp., 210 x 297 mm  
Price available upon request  
Paperback  
Available in: English, French, Spanish (trilingual)

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**AGRI-HIRE IN SUB-SAHARAN AFRICA**

Rome, 2021  
76 pp., 176 x 250 mm  
USD 49.00, Paperback  
Available in: English, French

Business models for investing in sustainable mechanization. To ensure that business models for mechanization hire services are profitable, sustainable and inclusive, this study analyses five typical agri-hire business models, identifying their success factors and providing entry points for investment.

**POTENTIAL BREWING FOR AZERBAIJANI AND GEORGIAN TEA INDUSTRIES**

With a strong market demand for green tea, black tea, and health and wellness teas, this report suggests that these product categories should be the areas of focus for the Azerbaijani and Georgian tea industries during the next decade.

Rome, 2021  
ISBN 978-92-5-134420-0  
48 pp., 176 x 250 mm  
Price available upon request, Paperback  
Available in: English, French
Animal production systems play a key role in the path towards a more economically, socially, and environmentally sustainable free-of-hunger world. To tackle the many challenges and opportunities that the livestock sector must face, the 27th Session of the Committee on Agriculture (COAG) decided to establish the Sub-Committee on Livestock, which is expected to have its first session in March 2022.

Together with the World Organisation for Animal Health (OIE) and the World Health Organization (WHO), FAO promotes the One Health approach to prevent the emergence of zoonoses and limit their impact (pp. 53, 57).

The joint OIE-FAO Global Framework for the Progressive Control of Transboundary Animal Diseases (GF-TADs) is launching the Initiative for the Global Control of African swine fever (ASF), and calls to join forces against one of the most devastating diseases affecting pigs across the world today (p. 57).
This publication provides guidance on how to establish a joint qualitative risk assessment to address zoonotic diseases. Steps to conduct the assessment are detailed and include convening a technical team, formulating questions and characterizing risk.

FAO, WHO & OIE, Geneva, 2020
ISBN 978-92-5-133471-3; 98 pp., 210 x 297 mm
Price available upon request; Paperback
Available in: English, French, Spanish
Forthcoming in: Arabic, Chinese, Russian

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

**ANTIMICROBIAL RESISTANCE MULTI-PARTNER TRUST FUND**
ANNUAL PROGRESS REPORT 2020

FAO, OIE & WHO, Geneva, 2021
56 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English
This series provides hands-on guidance on specific aspects of the livestock sector to strengthen the implementation of best practices.

**GOOD EMERGENCY MANAGEMENT PRACTICE: THE ESSENTIALS**
A GUIDE TO PREPARING FOR ANIMAL HEALTH EMERGENCIES. THIRD EDITION

This guide to animal health emergencies includes planning in peacetime, rapid situational analysis in the emergency phase, and recovery strategies in the reconstruction phase.

Rome, 2021
100 pp., 176 x 250 mm
USD 51.00, Paperback
Available in: English

**AFRICAN SWINE FEVER IN WILD BOAR**
ECOLOGY AND BIOSECURITY

An evidence-based overview of the ecology of the epidemic in northern and eastern Europe, this book advocates collaboration across all stakeholders in communities dealing with outbreaks of the disease.

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

**GOOD PRACTICES FOR THE FEED SECTOR**
IMPLEMENTING THE CODEX ALIMENTARIUS CODE OF PRACTICE ON GOOD ANIMAL FEEDING

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

Rome, 2020
140 pp., 210 x 297 mm
USD 115.00, Paperback
Available in: English

**PRUDENT AND EFFICIENT USE OF ANTIMICROBIALS IN PIGS AND POULTRY**
A PRACTICAL MANUAL

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

Rome, 2019
44 pp., 176 x 250 mm
USD 31.00, Paperback
Available in: English
This series sets out conventions and recommended approaches to ensure consistent practice by experts and practitioners in the livestock sector.

**GOOD BEEKEEPING PRACTICES FOR SUSTAINABLE APICULTURE**

These guidelines look into products and services that bees provide, including honey, pollen and apitherapy. The good practices are showcased, such as using blockchain technology to build a honey traceability system for rural development.

FAO, IZSIT, Apimondia & CAAS, Rome, 2021
262 pp., 176 x 250 mm
Price available upon request
Paperback
Available in: English

**RESPONSIBLE USE OF ANTIMICROBIALS IN BEEKEEPING**

These guidelines aim to protect not only honey bees, but also human health (e.g. reducing the risks of residues in hive products and preventing development of antimicrobial resistance) as well as the environment.

FAO & IZSIT, Rome, 2021
ISBN 978-92-5-135005-8
74 pp., 176 x 250 mm
Price available upon request
Paperback
Available in: English

**TECHNICAL GUIDELINES ON RAPID RISK ASSESSMENT FOR ANIMAL HEALTH THREATS**

This publication provides guidance on conducting a rapid risk assessment for animal diseases. It consists of eight steps, including identifying a hazard profile, formulating risk questions, collecting data and performing the assessment.

Rome, 2020
64 pp., 176 x 250 mm
Price available upon request
Paperback
Also available in e-book format
Available in: English

**CARCASS MANAGEMENT GUIDELINES**

EFFECTIVE DISPOSAL OF ANIMAL CARCASSES AND CONTAMINATED MATERIALS ON SMALL TO MEDIUM-SIZED FARMS

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

Rome, 2020
ISBN 978-92-5-133743-1
48 pp., 176 x 250 mm
USD 46.00, Paperback
Also available in e-book format
Available in: Arabic, Chinese, English, French, Russian, Serbian, Spanish

**FIELD EPIDEMIOLOGY TRAINING PROGRAMS FOR VETERINARIANS (FETPV)**

A FRAMEWORK FOR THE DEVELOPMENT AND SUSTAINABLE IMPLEMENTATION

FORTHCOMING
These publications explore successful agricultural technologies and practices to facilitate knowledge exchange and help family farmers in the field collected in the Technologies And Practices For Small Agricultural Producers (TECA) online platform.

**PASTORALISM**
Making Variability Work

Rome, 2021
58 pp., 176 x 250 mm
USD 53.00, Paperback
Available in: English

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

FORTHCOMING

**ANIMAL NUTRITION STRATEGIES AND OPTIONS TO REDUCE THE USE OF ANTIMICROBIALS IN ANIMAL PRODUCTION**

The strategies are intended to reduce the risk of the presence of potentially harmful substances in feed and water. General dietary measures to promote gastrointestinal tract health include the selective use of a combination of feed additives and feed ingredients.

Rome, 2021
ISBN 978-92-5-134670-9; 96 pp., 176 x 250 mm
USD 68.00, Paperback
Also available in e-book format
Available in: English

**GOOD BEEKEEPING PRACTICES**
Practical Manual on How to Identify and Control the Main Diseases of the Honeybee (Apis Mellifera)

This publication is designed to help beekeepers, and advisory services workers in the industry, identify and prevent honeybee diseases, as well as apply the correct treatments.

Rome, 2020
ISBN 978-92-5-132664-0; 82 pp., 210 x 297 mm
USD 38.00, Paperback
Also available in e-book format
Available in: Albanian, English

**VISUAL MANUAL ON GOOD BEEKEEPING PRACTICES FOR SMALL-SCALE BEEKEEPERS IN AFRICA**

This practical manual has been designed as a beekeeping training tool and reference document.

FAO, Apimondia & IZSLT, Rome, 2021
72 pp., 210 x 297 mm
USD 55.00, Paperback
Available in: English

This series presents animal production and health issues to raise awareness about complex aspects of the livestock sector that are global in nature.
GUIDELINES FOR THE CONTROL AND PREVENTION OF PESTE DES PETITS RUMINANTS (PPR) IN WILDLIFE POPULATIONS

FAO & OIE, Rome, 2021
20 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

VETERINARY VACCINES
PRINCIPLES AND APPLICATIONS

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

FAO & John Wiley & Sons Limited, Rome, 2021
448 pp., 216 x 276 mm
USD 190.00
Available in: English
Also available in e-book format
Available in e-book format as of April 2021 and in hardcover format as of June 2021 on wiley.com

ENVIRONMENTAL PERFORMANCE OF FEED ADDITIVES IN LIVESTOCK SUPPLY CHAINS
GUIDELINES FOR ASSESSMENT (VERSION 1)

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

Rome, 2020
ISBN 978-92-5-132941-2; 164 pp., 210 x 297 mm
USD 67.00, Paperback; Also available in e-book format
Available in: English

GLOBAL CONTROL OF AFRICAN SWINE FEVER
A GF-TADS INITIATIVE, 2020–2025

FAO & OIE, Paris, 2020
16 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English, French, Spanish

BIODIVERSITY AND THE LIVESTOCK SECTOR
GUIDELINES FOR QUANTITATIVE ASSESSMENT (VERSION 1)

Rome, 2020
ISBN 978-92-5-132745-6; 144 pp., 210 x 297 mm
Price available upon request, Paperback
Also available in e-book format
Available in: English

FACILITATOR’S MANUAL FOR FAMILY POULTRY ADVANCES: A FARMER FIELD SCHOOL APPROACH

FORTHCOMING

ACCOUNTING FOR LIVESTOCK PRODUCTIVITY
HOW AND WHY?
SEE PAGE 44

RINDERPEST AND ITS ERADICATION

FORTHCOMING

FAO PUBLICATIONS CATALOGUE 2021
The agriculture, forest and other land-use sectors are increasingly affected by climate change. Now more than ever we need to transform our agriculture and food systems, end hunger and improve nutrition in a post COVID-19 world. Stronger and more frequent droughts, floods, storms, and wildfires threaten the agricultural sectors and consequently people’s health, food security and livelihoods. The world’s agriculture and food systems are a major part of the climate problem and solution, being responsible for more than one third of all greenhouse gas emissions, while at the same time offering one third of all existing solutions for climate change mitigation. To tackle the challenges, FAO supports countries in both mitigating and adapting to the effects of climate change and making the livelihoods of rural populations more resilient. FAO works to enhance countries’ capacities to implement their Nationally Determined Contributions (NDCs) under the Paris Agreement (p. 59), in line with the Sustainable Development Goals (SDGs). To further strengthen this endeavour and provide guidance to governments and other stakeholders working on climate change, FAO has developed a wide range of publications and guidance notes, focusing on topics ranging from nature-based solutions to climate-smart agriculture (p. 62).
A COMMON FRAMEWORK FOR AGRICULTURE AND LAND USE IN THE NATIONALLY DETERMINED CONTRIBUTIONS

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

ASSESSING POLICY COVERAGE IN THE NATIONALLY DETERMINED CONTRIBUTIONS

A SECTORAL METHODOLOGY FOR AGRICULTURE AND LAND USE

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

BIOGAS SYSTEMS IN RWANDA

A CRITICAL REVIEW

Rome, 2021
52 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English
ADDRESSING FISHERIES AND AQUACULTURE IN NATIONAL ADAPTATION PLANS
SUPPLEMENT TO THE UNFCCC NAP TECHNICAL GUIDELINES

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

ADDRESSING FORESTRY AND AGROFORESTRY IN NATIONAL ADAPTATION PLANS
SUPPLEMENTARY GUIDELINES

FAO & FTA, Rome, 2020
132 pp., 210 x 297 mm
Price available upon request, Paperback, Available in: English, French, Spanish

BOOSTING KORONIVIA IN THE LIVESTOCK SECTOR
WORKSHOP REPORT

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

CLIMATE FINANCE IN THE AGRICULTURE AND LAND USE SECTOR
GLOBAL AND REGIONAL TRENDS BETWEEN 2000 AND 2018

Rome, 2021
60 pp., 210 x 297 mm
Price available upon request, Paperback, Available in: English

MAKING CLIMATE-SENSITIVE INVESTMENTS IN AGRICULTURE
APPROACHES, TOOLS AND SELECTED EXPERIENCES

Rome, 2021
216 pp., 210 x 297 mm
Price available upon request, Paperback, Available in: English

ASPIRATIONAL PRINCIPLES AND CRITERIA FOR A SUSTAINABLE BIOECONOMY

Rome, 2021
16 pp., 210 x 297 mm
Available online only, Available in: English

GUIDANCE NOTE ON MONITORING THE SUSTAINABILITY OF BIOECONOMY AT A COUNTRY OR MACRO-REGIONAL LEVEL

FORTHCOMING
This study finds that enteric methane and manure are the predominant sources of emissions in cattle systems. It suggests improving national livestock statistics to help reduce greenhouse gas emissions, for example by creating a database with soil, herd and feed parameters.

This publication outlines good climate resilient practices in agricultural subsectors, including crops, livestock, forestry and fisheries. Its aim is to assist project developers in the identification of climate risks during the early stages of the investment project cycle.

This publication brings together FAO’s most up-to-date knowledge to promote sustainable agriculture and food security, including tools and methodologies used to support countries’ climate commitments and action plans.
This publication shows how the Climate Smart Agriculture approach is being implemented. Featured cases include using remote sensing to monitor water productivity and promoting conservation agriculture through policy engagement.

An approach to systematic assessment This publication presents indicators that can be used for assessing synergies and trade-offs in climate-smart agriculture, such as yield stability. It stresses that an enabling institutional environment is critical for amplifying a specific synergy or reducing a given trade-off.

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This assessment reveals that high temperatures and drought are the biggest challenges for Serbian municipalities. More investment in local adaptation measures and infrastructure is needed to support climate change preparedness and lead to wider benefits for the community.

Budapest, 2021
ISBN 978-92-5-134477-4
76 pp., 210 x 297 mm
USD 54.00, Paperback
Available in: English

This publication presents the contribution of afrodescendants and indigenous peoples to mitigating climate change. Successful experiences include establishing systems of world agricultural heritage and building leadership schools for indigenous women.

Santiago, 2021
ISBN 978-92-5-134620-4
82 pp., 210 x 297 mm
Price available upon request
Paperback
Available in: English, Spanish

This report presents insights about future climate change impacts on six crops. Findings indicate that increased temperature may positively influence rice yield but negatively impact maize, big onion, green gram, potato and chili yields.

Rome, 2021
120 pp., 210 x 297 mm
Price available upon request
Paperback
Available in: English

OTHER TITLES ON SOIL
SEE PAGES 46–47

APPLYING BLOCKCHAIN FOR CLIMATE ACTION IN AGRICULTURE
STATE OF PLAY AND OUTLOOK
SEE PAGE 49
Achieving food security for all requires giving vulnerable communities access to adequate economic opportunities and social protection. FAO provides research and analysis to inform decision-making and help governments mainstream food security into agricultural policy. FAO’s work emphasizes social protection (pp. 69–72) systems that diversify rural employment opportunities, improve people’s access to land and resources, and reduce gender and social inequalities.

Migration is a key area. Several titles (p. 74) look at its drivers and impacts, proposing options to make migration a choice. These include decent rural employment. Poverty and hunger cannot be eradicated without addressing the inadequacy of employment conditions and opportunities in rural areas. In 2021, which marks the International Year for the Elimination of Child Labour, FAO is reaffirming its commitment to preventing child labour and promoting youth employment, in line with the FAO Framework on Ending Child Labour in Agriculture (p. 74).

Other titles focus on gender equality and women’s empowerment (pp. 75–77), from empowering women economically to bridging the gap in women’s financial inclusion and rights to land.
A MULTI-BILLION-DOLLAR OPPORTUNITY
REPURPOSING AGRICULTURAL SUPPORT TO TRANSFORM FOOD SYSTEMS

This report sets out the compelling case for repurposing harmful agricultural producer support to reverse this situation, by optimizing the use of scarce public resources, strengthening economic recovery from the COVID-19 pandemic, and ultimately driving a food systems transformation that can support global sustainable development commitments.

FAO, UNDP, & UNEP
Rome, 2021
180 pp., 210 x 297 mm
Price available upon request, Paperback
Also available in e-book format
Available in: English

INVESTING IN RURAL HOUSEHOLDS THROUGH COMMUNITY PROMOTERS
THE HAKU WIÑAY/NOA JAYATAI PROGRAMME IN PERU

FAO & IFPRI, Rome, 2021
72 pp., 176 x 250 mm
USD 48.00, Paperback
Available in: English, Spanish

RURAL POVERTY ANALYSIS
FROM MEASURING POVERTY TO PROFILING AND TARGETING THE POOR IN RURAL AREAS

This guide was developed to strengthen the Organization’s work on rural poverty reduction and inclusivity over the coming years. It provides key information to measure poverty, characterize rural populations, and identify their constraints to target them more accurately.

Rome, 2021
184 pp., 210 x 297 mm
Price available upon request, Paperback
Available in English

GUIDE ON INCENTIVES FOR RESPONSIBLE INVESTMENT IN AGRICULTURE AND FOOD SYSTEMS

Rome, 2021
ISBN 978-92-5-134167-4
124 pp., 210 x 297 mm
USD 72.00, Paperback
Also available in e-book format
Available in: English, French, Spanish
SOLUTIONS TO YOUTH AGRIPRENEURSHIP CHALLENGES
LESSONS LEARNED FROM YOUTH AGRIPRENEUR CHAMPIONS IN UGANDA

Rome, 2021
40 pp., 210 x 297 mm
Available online only. Available in: English

This case study discusses how youth have overcome the major challenges associated with starting up agribusinesses. It presents six kinds of youth agribusiness models, and discusses how each model works, why it is recommended for youth, and model-specific issues to be considered.

PUBLIC EXPENDITURE ON FOOD AND AGRICULTURE IN SUB-SAHARAN AFRICA
TRENDS, CHALLENGES, AND PRIORITIES

Rome, 2021
120 pp., 210 x 297 mm
USD 70.00, Paperback
Also available in e-book format
Available in: English

This report tracks and analyses the level and composition of public expenditure on food and agriculture in thirteen countries in sub-Saharan Africa from 2004 through 2018.

EFFECTIVENESS AND Duplicability of the Youth Inspiring Youth in Agriculture Initiative
Policy Recommendations Based on Lessons Learned from Eleven African Countries

Rome, 2021
46 pp., 210 x 297 mm
Available online only. Available in: English

ENGAGING WITH SMALL AND MEDIUM AGRIFOOD ENTERPRISES TO GUIDE POLICY MAKING
A QUALITATIVE RESEARCH METHODOLOGICAL GUIDE

Rome, 2021
ISBN 978-92-5-134240-4; 76 pp., 210 x 297 mm
USD 55.00, Paperback
Also available in e-book format. Available in: English

A TECHNICAL REVIEW OF SELECT DE-RISKING SCHEMES TO PROMOTE RURAL AND AGRICULTURAL FINANCE IN SUB-SAHARAN AFRICA

FAO, AGRA & IFAD, Rome, 2021
92 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English
The series presents policy-oriented research on food security and nutrition global trends and governance.

### The Role of Small and Medium Agrifood Enterprises in Rural Transformation: The Case of Rice Processors in Senegal

This case study discusses how rice millers in Senegal deal with difficult enabling environments. It finds that diversified procurement mechanisms, such as contract farming and vertical integration, allow millers to better manage supply constraints for paddy.

Rome, 2021  
116 pp., 210 x 297 mm  
USD 58.00, Paperback  
Also available in e-book format  
Available in: English

### Agricultural Sector Review in Lebanon

This study details Lebanon’s agricultural and food systems, including their current governance and specific policies. It proposes strategies that could be applied to drive improvement of the sector and the development of a renewed national agricultural strategy.

Rome, 2021  
116 pp., 210 x 297 mm  
USD 58.00, Paperback  
Also available in e-book format  
Available in: English

### Assessing the Profitability and Feasibility of Climate-Smart Agriculture Investment in Southern Malawi

This paper analyses the financial cost and benefit of adopting two different bundles of climate-smart agriculture (CSA) practices in southern Malawi. The results show the integration of CSA practices, including soil conservation, agroforestry, and livestock diversification, into conventional maize-legume and maize monocrop systems is profitable for farmers.

Rome, 2021  
24 pp., 210 x 297 mm  
Price available upon request  
Paperback  
Available in: English

### Public Expenditure Analysis for Climate Change Adaptation and Mitigation in the Agricultural Sector: A Case Study of Uganda

The case study of Uganda reveals that most of the expenditures in support of the agricultural sector have positive effects on climate change adaptation. These measures focus on agricultural research, training, technology transfers and rural infrastructure.

Rome, 2021  
ISBN 978-92-5-134446-0  
36 pp., 210 x 297 mm  
Price available upon request  
Paperback  
Available in: English

### Understanding the Costs and Benefits in a Volatile and Changing Climate

This series presents policy-oriented assessments of economic and social aspects of food security and nutrition and sustainable agriculture as well as rural development.
These studies explore current trends in law in the areas of sustainable agriculture, resources management and food security.

**AGRICULTURE AND CLIMATE CHANGE**

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

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

**LEGAL GUIDE ON SCHOOL FOOD AND NUTRITION**

**LEGAL GUIDE ON LAND CONSOLIDATION BASED ON REGULATORY PRACTICES IN EUROPE**

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


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

**LEGAL GUIDES**

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

**LEGAL GUIDE ON LAND CONSOLIDATION BASED ON REGULATORY PRACTICES IN EUROPE**

Rome, 2020  
ISBN 978-92-5-132858-3; 500 pp., 210 x 297 mm  
Price available upon request, Paperback  
Also available in e-book format  
Available in: English
A tool for assessing social assistance and programmes on food security and nutrition (FSN) at the country level. It is composed of five parts: a “What Matters” guidance note, data collection framework, overview of findings, country report and implementation guidelines.

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

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

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

This paper outlines the specific profiles, risks and vulnerabilities of rural populations and explores the possibilities for extending social protection coverage to these populations. It is a joint effort of the Food and Agriculture Organization of the United Nations (FAO) and the International Labour Organization (ILO). The extension of social protection to all is at the core of the work of both organisations.

FAO & ILO, Geneva, 2021
38 pp., 297 x 210 mm
Price available upon request, Paperback
Available in: English

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

Rome, 2021
72 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English
RURAL SYNERGIES: BUILDING BRIDGES BETWEEN SOCIAL PROTECTION AND PRODUCTIVE INCLUSION POLICIES

INSTITUTIONAL ASSESSMENT OF THE CHILD GRANTS PROGRAMME AND SUSTAINABLE POVERTY REDUCTION THROUGH INCOME, NUTRITION, AND ACCESS TO GOVERNMENT SERVICES PILOT PROJECT IN LESOTHO

This study seeks to explore the impact of short-term humanitarian and recovery interventions in response to the food crisis affecting vulnerable livelihoods. It suggests strengthening coherence between the social protection and agriculture sectors to better mobilize resources.

STRENGTHENING COHERENCE BETWEEN SOCIAL PROTECTION AND AGRICULTURAL INTERVENTIONS THE CASE OF MALI

PROMOTING COHERENCE BETWEEN INTEGRATED SOCIAL PROTECTION MEASURES AND ACCESS TO HEALTH/ NUTRITION SERVICES AN INSTITUTIONAL ASSESSMENT OF THE IN-SCT PILOT IN ETHIOPIA

STRENGTHENING COHERENCE BETWEEN SOCIAL PROTECTION AND PRODUCTIVE INTERVENTIONS THE CASE OF ZAMBIA

This report summarizes the findings from three evaluations conducted in Zambia: a quantitative evaluation, a qualitative evaluation and a microsimulation study. It emphasizes the benefits of increasing coherence between social protection and agricultural programmes.


DO PRODUCTIVE SAFETY NETS INCREASE WOMEN’S AGENCY AND DECISION-MAKING POWER WITHIN THE HOUSEHOLD? EVIDENCE FROM ETHIOPIA

FAO & UNICEF, Rome, 2021
54 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

STRENGTHENING COHERENCE BETWEEN SOCIAL PROTECTION AND PRODUCTIVE INTERVENTIONS THE CASE OF LESOTHO

The study draws lessons from the Child Grants Programme (CGP) and the Sustainable Poverty Reduction through Income, Nutrition and access to Government Services (SPRINGS) programme. It shows that providing cash transfers to vulnerable households can create a positive impact on rural development.

Rome, 2021
44 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

IMPACT EVALUATION OF THE HOME GROWN SCHOOL FEEDING AND CONSERVATION AGRICULTURE SCALE-UP PROGRAMMES IN ZAMBIA

This report evaluates the Home Grown School Feeding programme and the Conservation Agriculture Scale-Up programme with regards to farm production, food security and educational outcomes. It gives recommendations to increase coherence between the two programmes.

Rome, 2021
120 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

EVALUATING THE IMPACTS OF THE FAO’S CASH+ PROGRAMME IN MALI

The evaluation indicates that the programme had a direct impact on food security and livestock production. However, it falls behind in reaching the target of improving children’s and women’s dietary diversity. It recommends monitoring nutritional habits closely at the household level.

Rome, 2021
ISBN 978-92-5-134310-4
60 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English
This report on the IN-SCT/PSNP pilot programme on agricultural production in Ethiopia identifies barriers that hamper coherence between social protection and agriculture, including deficient policies and limited access to agricultural extension services.

The evaluation assessed impacts of the CGP programme and SPRINGS project on poverty, dietary diversity and food security. It found that combining cash transfers with rural development interventions can generate positive synergies on income and nutrition.

FAO & UNICEF, Rome, 2021
ISBN 978-92-5-134462-0; 40 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

This report on the IN-SCT/PSNP pilot programme on agricultural production in Ethiopia identifies barriers that hamper coherence between social protection and agriculture, including deficient policies and limited access to agricultural extension services.

The evaluation assessed impacts of the CGP programme and SPRINGS project on poverty, dietary diversity and food security. It found that combining cash transfers with rural development interventions can generate positive synergies on income and nutrition.

FAO & UNICEF, Rome, 2021
ISBN 978-92-5-134460-6; 84 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

This report on the IN-SCT/PSNP pilot programme on agricultural production in Ethiopia identifies barriers that hamper coherence between social protection and agriculture, including deficient policies and limited access to agricultural extension services.

The evaluation assessed impacts of the CGP programme and SPRINGS project on poverty, dietary diversity and food security. It found that combining cash transfers with rural development interventions can generate positive synergies on income and nutrition.

FAO & UNICEF, Rome, 2021
ISBN 978-92-5-133621-2; 96 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

This report on the IN-SCT/PSNP pilot programme on agricultural production in Ethiopia identifies barriers that hamper coherence between social protection and agriculture, including deficient policies and limited access to agricultural extension services.

The evaluation assessed impacts of the CGP programme and SPRINGS project on poverty, dietary diversity and food security. It found that combining cash transfers with rural development interventions can generate positive synergies on income and nutrition.

FAO & UNICEF, Rome, 2021
ISBN 978-92-5-133621-2; 96 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

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FAO & UNICEF, Rome, 2021
ISBN 978-92-5-133621-2; 96 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English
**VOLUNTARY GUIDELINES ON THE RESPONSIBLE GOVERNANCE OF TENURE**

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

Rome, 2012
ISBN 978-92-5-107277-6; 40 pp., 177 x 250 mm
USD 20.00, Paperback
Also available in e-book format
Available in: Albanian, Amharic, Arabic, Burmese, Chinese, English, French, Hindi, Indonesian, Karbi, Lao, Miskito, Nama, Nepali, Russian, Spanish

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**TENURE RIGHTS AND OBLIGATIONS**

TOWARDS A MORE HOLISTIC APPROACH TO LAND GOVERNANCE

Rome, 2021
56 pp., 210 x 297 mm
USD 53.00, Paperback
Available in: English

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**TERRITORIAL MANAGEMENT IN INDIGENOUS MATRIFOCAL SOCIETIES**

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

FAO & IWGIA, Rome 2020
ISBN 978-92-5-132043-3; 190 pp, 170 x 250 mm
USD 92, Paperback
Available in: English, Spanish

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**THE VOLUNTARY GUIDELINES ON THE RESPONSIBLE GOVERNANCE OF TENURE (VGGT)**

POPULAR VERSION FOR COMMUNAL LAND ADMINISTRATION

Windhoek, 2021
ISBN 978-92-5-134197-1; 64 pp., 297 x 210 mm
Price available upon request, Paperback
Also available in e-book format
Available in: English

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**STRATEGIC FRAMEWORK FOR INTEGRATED APPLICATION OF THE VOLUNTARY GUIDELINES ON THE RESPONSIBLE GOVERNANCE OF TENURE OF LAND, FISHERIES AND FORESTS IN THE CONTEXT OF NATIONAL FOOD SECURITY AND AFRICAN UNION FRAMEWORK & GUIDELINES ON LAND POLICY IN AFRICA**

FAO & ECA, Rome, 2021
60 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

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**RESPONSIBLE LAND-BASED INVESTMENTS IN THE MEKONG REGION**

A COMPARATIVE ANALYSIS OF THE LEGAL FRAMEWORKS OF CAMBODIA, LAO PEOPLE’S DEMOCRATIC REPUBLIC, MYANMAR AND VIET NAM

Rome, 2021
72 pp., 210 x 210 mm
USD 54.00, Paperback
Available in: English
**FAO MIGRATION FRAMEWORK**

*MIGRATION AS A CHOICE AND AN OPPORTUNITY FOR RURAL DEVELOPMENT*

Rome, 2019  
132 pp., 176 x 250 mm  
USD 55.00, Paperback  
Available in: English

This Framework shows the Organization’s approach to migration at global, regional and country level, informed by three principles, such as inclusiveness, sustainability, and managing complexity.

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**RURAL MIGRATION IN SUB-SAHARAN AFRICA**

*PATTERNS, DRIVERS AND RELATION TO STRUCTURAL TRANSFORMATION*

FAO & CIRAD, Rome, 2019  
100 pp., 210 x 297 mm  
USD 49.00, Paperback,  
Available in: English

In recent years, rural migration within sub-Saharan Africa has increased, which has generated serious socioeconomic and environmental challenges. This paper explores these challenges by looking at the new drivers of migration in the region.

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**FAO FRAMEWORK ON ENDING CHILD LABOUR IN AGRICULTURE**

*ROME, 2020*  
ISBN 978-92-5-132846-0  
148 pp., 176 x 250 mm  
USD 58.00, Paperback  
Available in: English, French, Russian, Spanish

This framework guides the Organization in the integration of measures to address child labour within FAO’s work, relying on six strategies: knowledge generation, monitoring and evaluation, policy advice, capacity development, reaching scale, and promotion of advocacy and partnerships.

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**RURAL AFRICA IN MOTION**

*DYNAMICS AND DRIVERS OF MIGRATION SOUTH OF THE SAHARA*

FAO & CIRAD, Rome, 2017  
60 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English, French

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

This series contributes to the production of knowledge for better informed, targeted and gender-responsive actions in agriculture and rural development.

LEBANON

The report finds that women in Lebanon face discrimination in accessing productive resources and lack empowerment in the public sphere. It suggests improving gender issues through the development of political and institutional policies and the strengthening of capacity building.

Somalia

This report provides insights into prominent gender gaps in the agricultural sector and in rural livelihoods in Ukraine. A wide range of gender issues are discussed, including labour migration, gender-based violence and limited access to rural infrastructure.

UKRAINE

This report reveals gender disparities in access to critical agriculture and rural resources, knowledge, opportunities, services and markets. It explores the existing gender relations and gaps in the various sub sectors of agriculture, and their possible causes and impact on food and nutrition security, and makes policy recommendations to address them.

PALESTINE

The study suggests that the role of women in Palestine tends to be focused on agricultural production and food preparation, whereas women have limited access to financial resources. It suggests FAO strengthen its technical support and capacity building to bridge gender gaps.

Beirut, 2021
ISBN 978-92-5-133882-7
68 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

Mogadishu, 2021
64 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

Budapest, 2021
92 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English, Ukrainian

West Bank and Gaza Strip, 2021
88 pp., 210 x 297 mm
USD 55.00, Paperback
Available in: English
GENDER TRANSFORMATIVE APPROACHES FOR FOOD SECURITY, IMPROVED NUTRITION AND SUSTAINABLE AGRICULTURE
A COMPENDIUM OF FIFTEEN GOOD PRACTICES

These 15 approaches address gender inequality issues, including unequal workloads, gender-based violence and women’s unequal access to resources. The compendium also includes ideas on how to scale up gender transformative approaches.

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

KNOWLEDGE EXCHANGE EVENT: GOOD PRACTICES FROM THE UNITED NATIONS ROME-BASED AGENCIES FOR GENDER EQUALITY INCENTIVE AND MAINSTREAMING MECHANISMS
SUMMARY REPORT

This report summarizes good practices in corporate gender equality mechanisms and gender mainstreaming programmes. These include the Gender Awards of the International Fund for Agricultural Development (IFAD) and the Gender Transformation Programme of the World Food Programme (WFP).

FAO, IFAD & WFP
Rome, 2021
48 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

FAO GENDER REGIONAL STRATEGY FOR LATIN AMERICA AND THE CARIBBEAN 2019–2023
ECONOMIC AUTONOMY, EQUAL RIGHTS AND FIGHT AGAINST HUNGER AND MALNUTRITION

To close the gender gap, this strategy relies on three regional initiatives: i) Hunger-free, ii) Family Farming and Inclusive Food Systems, and iii) Sustainable Use of Natural Resources, Adaptation to Climate Change, and Disaster Risk Management.

FAO POLICY ON GENDER EQUALITY 2020–2030

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

Rome 2020
28 pp., 210 x 270 mm
Price available upon request, Paperback
Available in: Arabic, Chinese, English, French, Russian, Spanish
These national guidelines aim to help notaries and other legal professionals use the services they provide to help mitigate the effects of gender discrimination, raise awareness about women’s rights, and anticipate risks regarding the property rights of women.

GIZ & FAO, Rome, 2021
210 x 297 mm
Price available upon request, Paperback
Global consumption of fish has increased by 122 percent since 1990 and aquaculture now accounts for more than 50 percent of current fish consumption. There’s no doubt that the sector can and will play a vital role in contributing to healthier diets, as well as in meeting the nutrition and food security needs of a world’s growing population. Action begins now! As we enter the UN Decade of Action, enhancing the fisheries and aquaculture sector’s contribution to the SDGs will be critical. Growth is welcome but sustainability is essential. In September 2021, FAO with China’s Ministry of Agriculture and Rural Affairs (MARA), and the Network of Aquaculture Centres in Asia-Pacific (NACA) held the Global Conference on Aquaculture and adopted the Shanghai Declaration, a call to action that will shape the future of aquaculture, seeking to optimize the sector’s contribution to global agri-food systems in line with the UN’s 2030 Agenda. To celebrate the contribution of small-scale fisheries to food security and nutrition, the International Year on Artisanal Fisheries and Aquaculture will be launched in November 2021 on World Fisheries Day. FAO will support these events with a number of publications on related subjects such as small-scale fisheries (pp. 79, 84, 90) aquaculture (pp. 80–81, 84) and value chains (p. 86), among many others.
ADAPTIVE MANAGEMENT OF FISHERIES IN RESPONSE TO CLIMATE CHANGE

Rome, 2021
300 pp., 210 x 297 mm
USD 96.00, Paperback
Available in: English

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

SMALL-SCALE FISHERIES AND THE HUMAN RIGHT TO ADEQUATE FOOD
MAKING THE CONNECTION: EXPLORING SYNERGIES IN THE IMPLEMENTATION OF THE SSF GUIDELINES AND THE RIGHT TO FOOD GUIDELINES

Rome, 2021
48 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

THE STATE OF MEDITERRANEAN AND BLACK SEA FISHERIES 2020

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

DIGITAL REPORT

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

Rome, 2021
68 pp., 210 x 297 mm
USD 53.00, Paperback
Available in: English, French

LEGISLATING FOR AN ECOSYSTEM APPROACH TO FISHERIES – REVISITED
AN UPDATE OF THE 2011 LEGAL STUDY ON THE ECOSYSTEM APPROACH TO FISHERIES

Rome, 2021
86 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

FAO’S WORK ON CLIMATE CHANGE
FISHERIES & AQUACULTURE 2020
SEE PAGE 61
AREAS OF WORK

CIRCULARS

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

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

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

Budapest, 2021
60 pp., 210 x 297 mm
Price available upon request,
Paperback
Available in: English

SEAWEEDS AND MICROALGAE AN OVERVIEW FOR UNLOCKING THEIR POTENTIAL IN GLOBAL AQUACULTURE DEVELOPMENT

This publication indicates that seaweed and microalgae generate various socio-economic benefits, such as providing rich fibers and micronutrients. However, limited demand and shortage of labor are currently constraining its cultivation and development.

Rome, 2021
48 pp., 210 x 297 mm
USD 48.00, Paperback
Available in: English

GUIDELINES FOR FEED USE IN CARP AND TROUT PRODUCTION SYSTEMS IN CENTRAL ASIA AND EASTERN EUROPE

The guidelines provide an introduction to fish nutrition with a focus on the dietary requirements of commercially cultured carps and trout. It discusses different types of aquafeeds, including live, supplementary, farm-made and commercially manufactured feeds.

Ankara, 2021
ISBN 978-92-5-134394-4
52 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

BETTER DATA COLLECTION IN SHARK FISHERIES LEARNING FROM PRACTICE

Based on 28 surveys across 19 countries, this document identifies standardized information metrics to harmonize data fields, thereby strengthening reporting and enhancing cross-comparability of shark and ray assessments.

Rome, 2021
92 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English
TILAPIA AQUACULTURE IN MEXICO ASSESSMENT WITH A FOCUS ON SOCIAL AND ECONOMIC PERFORMANCE

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

Rome, 2021
80 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

RECENT ADVANCES IN CLIMATE CHANGE VULNERABILITY/RISK ASSESSMENTS IN THE FISHERIES AND AQUACULTURE SECTOR

This study indicates that a majority of peer-reviewed literature constructs indicator-based vulnerability assessments. It discusses the use of these assessments in adaptation planning, noting that few articles test the validity of these approaches on the ground.

Rome, 2021
ISBN: 978-92-5-134374-6
80 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

PERFECTING THE ART OF FISHERIES LEARNING EXCHANGES IN THE EASTERN CARIBBEAN

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

Bridgetown, 2021
28 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

THE FISHERIES ACCIDENT MANAGEMENT PROCESS GUIDELINES FOR COMPETENT AUTHORITIES

Based on international standards and lessons learned from countries that already use similar accident management processes, these guidelines help authorities to record, investigate, analyse and report on accidents in the fishing sector, such as vessel damage.

Rome, 2021
48 pp., 210 x 297 mm
USD 53.00, Paperback
Available in: English
These papers present comprehensive information representing the collective knowledge of experts in the fisheries and aquaculture sector.

**TECHNICAL PAPERS**

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

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

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

**HANDBOOK FOR DATA COLLECTION ON RECREATIONAL FISHING FLEETS IN THE MEDITERRANEAN AND THE BLACK SEA**

Rome, 2021  
84 pp., 210 x 297 mm  
Price available upon request  
Paperback  
Available in: English

**CLASSIFICATION AND ILLUSTRATED DEFINITION OF FISHING GEARS**

Rome, 2021  
112 pp., 210 x 297 mm  
Price available upon request  
Paperback  
Available in: English
This report summarizes the CITES trade data reporting process and analyses the relative quantities and trends of CITES-listed marine taxa in international trade. It finds that the challenges of trade data include delays in reporting and errors in species identification.

Rome, 2021  
120 pp., 210 x 297 mm  
USD 56.00, Paperback  
Available in: English

This series provides scientific and methodological insights into specific fisheries and aquaculture issues affecting the Mediterranean and the Black Sea

**NON-INDIGENOUS SPECIES IN THE MEDITERRANEAN AND THE BLACK SEA**

Rome, 2021  
104 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English

**OVERVIEW OF MITIGATION MEASURES TO REDUCE THE INCIDENTAL CATCH OF VULNERABLE SPECIES IN FISHERIES**

Rome, 2021  
136 pp., 210 x 297 mm  
Price available upon request, Paperback  
Available in: English

**INCIDENTAL CATCH OF VULNERABLE SPECIES IN MEDITERRANEAN AND BLACK SEA FISHERIES**

Rome, 2021  
ISBN 978-92-5-134631-0  
336 pp., 210 x 297 mm  
USD 73.00, Paperback  
Available in: English
Official records of major conferences or symposiums, usually global or of global significance, including all related presentations and associated material.

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

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

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

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

**ENABLING GREY LITERATURE DISCOVERY TO BENEFIT AQUATIC SCIENCE, FISHERIES AND AQUACULTURE**

25 SEPTEMBER 2019, TERENGGANU, MALAYSIA

Rome, 2021
ISBN 978-92-5-134919-9; 68 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

This document presents the proceedings of the joint ASFA-UMT conference: Enabling Grey Literature discovery to benefit aquatic science, fisheries and aquaculture. The conference was held on 25 September 2019 in Terengganu, Malaysia. During the conference, papers were presented on the challenges of improving access to fisheries and aquaculture research by speakers from around the world.

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

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

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

**2021 COFI DECLARATION FOR SUSTAINABLE FISHERIES AND AQUACULTURE**
This series contains detailed quarterly updates on market trends for a variety of major commodities.

**ISSUE NO. 1**  
2021
Combining information collected by the European Price Report with other market survey data collected by FAO GLOBEFISH, this report provides an update on market trends for a variety of major fish commodities, including tuna, groundfish and small pelagics.

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

**ISSUE NO. 4**  
2021
Combining information collected by the European Price Report with other market survey data collected by FAO GLOBEFISH, this report provides a detailed update on market trends for a variety of major fish commodities, including tuna, groundfish and small pelagics.

Rome, 2021  
ISBN 978-92-5-133825-4  
76 pp., 210 x 297 mm  
USD 40.00, Paperback  
Available in: English

**ISSUE NO. 3**  
2020
Combining price information collected by the European Price Report with other market survey data collected by FAO GLOBEFISH, this report provides a detailed update on market trends for a variety of major fish commodities, including tuna, groundfish and small pelagics.

Rome, 2020  
68 pp., 210 x 297 mm  
USD 40.00, Paperback  
Available in: English

**ISSUE NO. 2**  
2020
A current snapshot of data and knowledge on fish trade to inform efficient and inclusive market and trade strategies, contribute to promoting sector sustainability and improve food and nutrition security and livelihood opportunities.

Rome, 2020  
ISBN 978-92-5-132864-4  
70 pp., 210 x 297 mm  
USD 40.00, Paperback  
Available in: English
REPORT OF THE SECOND ADVISORY ROUNDTABLE ON THE ASSESSMENT OF INLAND FISHERIES
ROME, 25–27 NOVEMBER 2019

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

REPORT OF THE ROUNDTABLE DISCUSSION MOVING FORWARD THROUGH LESSONS LEARNED ON RESPONSE ACTIONS TO AQUATIC ANIMAL DISEASE EMERGENCIES
ROME, 16–18 DECEMBER 2019

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

REPORT OF THE THIRD ANNUAL PROJECT STEERING COMMITTEE MEETING “CLIMATE CHANGE ADAPTATION IN THE EASTERN CARIBBEAN FISHERIES SECTOR (CC4FISH)”
BRIDGETOWN, BARBADOS, 16–17 APRIL 2019

The CC4FISH project was implemented to increase resilience to climate change impacts in the Eastern Caribbean Fisheries Sector. The meeting reviewed the progress on the deliverables of the projects by each partner organization in the project countries.
The report highlights the results of a pilot application of the Governance Effectiveness Assessment Framework for the region. It exposes concerns about illegal, unreported and unregulated (IUU) fishing in the context of human and labour rights violations.

Bridgetown, 2021
ISBN 978-92-5-134393-7; 44 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

The commission discussed global fisheries management as well as development issues in the aquaculture sector. It emphasized the importance of raising public awareness of responsible fisheries and promoting related common technical standards.

Rome, 2021
ISBN 978-92-5-134672-3; 40 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

This report showcases best practices and mitigation approaches discussed in the webinar, including financial support programmes, national aquaculture strategies and timely provision of subsidies. It sheds light on the pandemic’s effects on the aquaculture sector.

Rome, 2021
32 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English
The meeting reviewed the progress on spawning aggregations. It aimed to finalize the Regional Fish Spawning Aggregation Draft Fishery Management Plan (FSAMP), which focuses on Nassau grouper and mutton snapper, and outline steps towards its adoption.

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

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

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

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

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

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

Victoria, 2021
122 pp., 150 x 210 mm
Price available upon request, Paperback
Available in: English, French

CHECKLISTS AND TECHNICAL GUIDELINES TO COMBAT ILLEGAL, UNREPORTED AND UNREGULATED (IUU) FISHING

VOLUME I
A CONSOLIDATED CHECKLIST OF COASTAL, FLAG AND PORT STATE RESPONSIBILITIES TO COMBAT IUU FISHING

Rome, 2021
76 pp., 210 x 297 mm
Price available upon request
Paperback
Available in: English

The checklists consist of the rights and responsibilities of persons and vessels to ensure their actions align with the law. The document can be used as a reference to identify national legal, institutional and operational weaknesses in combatting IUU fishing.

VOLUME II
A LEGAL CHECKLIST OF THE MAIN DUTIES AND RESPONSIBILITIES OF COASTAL, FLAG AND PORT STATES, AND INTERNATIONALLY AGREED MARKET-RELATED MEASURES TO PREVENT, DETER AND ELIMINATE ILLEGAL, UNREPORTED AND UNREGULATED (IUU) FISHING

Rome, 2021
92 pp., 210 x 297 mm
Price available upon request
Paperback
Available in: English

This checklist is intended for the review of national legal frameworks, including fisheries legislation. It presents the main rule of international law alongside the provisions of non-binding instruments that complement or elaborate on the binding requirement.
This report aims to show how Information and Communication Technologies for Small-Scale Fisheries (ICT4SSF) might enable and support the implementation of the SSF guidelines, presenting case studies and sharing experiences of successes and failures.

Bangkok, 2020
116 pp., 176 x 250 mm
Price available upon request, Paperback
Available in: English

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

Rome, 2020
ISBN 978-92-5-133281-8; 112 pp., 176 x 250 mm
Price available upon request, Paperback
Available in: English

CHARACTERISTICS AND PERFORMANCE OF FISHERIES CO-MANAGEMENT IN ASIA
SYNTHESIS OF KNOWLEDGE AND CASE STUDIES: BANGLADESH, CAMBODIA, PHILIPPINES AND SRI LANKA

Bangkok, 2021
ISBN 978-92-5-134133-9; 120 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

Co-management of fisheries is considered a favoured approach for governing complex social-ecological systems. This report reviews the application and performance of co-management in Asia and recommends increasing intersectoral actions and improving institutional structures.
HS CODES FOR FISH AND FISH PRODUCTS
HARMONIZED SYSTEM. NOMENCLATURE – 2017 EDITION

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

FAO & WCO, Rome, 2021
122 pp., 297 x 210 mm
USD 121.00, Paperback
Also available in ebook format
Available in: English

REGIONAL CONSULTATIVE WORKSHOP ON ANTIMICROBIAL RESISTANCE RISK ASSOCIATED WITH AQUACULTURE IN THE ASIA-PACIFIC
BANGKOK, THAILAND, 4–6 SEPTEMBER 2018

Bangkok, 2021
ISBN 978-92-5-134340-1; 156 pp., 210 x 297 mm
USD 73.00, Paperback
Available in: English

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

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

Fishing Operations
Guidelines to Prevent and Reduce Bycatch of Marine Mammals in Capture Fisheries

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

HANDBOOK ON ENHANCING THE ENTREPRENEURIAL CAPABILITY OF FARMERS IN THE CONTEXT OF TILAPIA VALUE CHAIN DEVELOPMENT IN THAILAND

Bangkok, 2021
72 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

THE FAO-THIAROYE PROCESSING TECHNIQUE (FTT)
GUIDANCE FOR BUILDING AND USING THE FTT FOR SMOKING FISH

The FTT is popularly used in African countries for smoking fish and was successfully introduced in the Federated States of Micronesia (FSM) in 2018. This manual adjusts the construction, operation and maintenance of the original FTT for the FSM context.

Apia, 2021
ISBN 978-92-5-133960-2; 80 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English
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 third World Food Safety Day on 7 June 2021. Jointly with WHO, FAO is responsible for the Codex Alimentarius, a collection of internationally adopted food standards that protect consumer health and ensure fair practices in food trade (p. 93). Codex publications featured here provide an engaging overview of how Codex works and how participation in Codex supports the 2030 Agenda for Sustainable Development. To achieve safe food, standards must be implemented. FAO has developed guides and training tools to address official food controls and support implementation of standards, which provide regulators and the private sector with the guidance needed to ensure that consumers have access to safe and quality food (pp. 96–97). FAO also provides guidance regarding the risk to consumers from specific foodborne diseases (p. 95) and the safety of food additives and drug residues in foods (p. 94).
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.
Areas of Work

**JECFA Monographs**

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

**Compendium of Food Additive Specifications**

91st Meeting – Virtual Meeting, 1–12 February 2021

This meeting revised the specifications for steviol glycosides.

FAO & WHO
Rome, 2021
56 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

**Compendium of Food Additive Specifications**

89th Meeting – Virtual Meeting, 1–12 June 2020

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

FAO & WHO
Rome, 2021
56 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

**Pesticide Residues in Food 2021**

Extra Joint FAO/WHO Meeting on Pesticide Residues Evaluation
Part I: Residues

PESTICIDE RESIDUES IN FOOD 2021

EXTRA JOINT FAO/WHO MEETING ON PESTICIDE RESIDUES EVALUATION
PART I: RESIDUES

FAO & WHO
Rome, 2021
76 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

**Looking at Edible Insects from a Food Safety Perspective**

Challenges and Opportunities for the Sector

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

FAO & WHO
Rome, 2021
ISBN 978-92-5-134196-4
108 pp., 210 x 297 mm
USD 69.00, Paperback
Also available in e-book format
Available in: English
The series contains information that is useful to food safety risk assessors and risk managers with an interest in microbiological criteria.

**ADVANCES IN SCIENCE AND RISK ASSESSMENT TOOLS FOR VIBRIO PARAHAEOMOLYTICUS AND V. VULNIFICUS ASSOCIATED WITH SEAFOOD MEETING REPORT**

The meeting noted critical developments in the last decade, which include the emergence of highly pathogenic strains, a significant geographical spread of seafood-associated Vibrio infections, and the importance of demographic considerations.

FAO & WHO
Rome, 2021
72 pp., 210 x 297 mm
USD 49.00, Paperback
Available in: English

**MICROBIOLOGICAL RISK ASSESSMENT GUIDANCE FOR FOOD**

This document provides guidance on undertaking risk assessment on microbiological hazards in foods. It covers hazard identification, hazard characterization, exposure assessment, and risk characterization, and also includes qualitative and semi-qualitative examples.

FAO & WHO
Rome, 2021
ISBN 978-92-5-134518-4
288 pp., 210 x 297 mm
Price available upon request
Paperback
Available in: English

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

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

FAO & WHO
Rome, 2021
104 pp., 176 x 250 mm
USD 84.00, Paperback
Available in: English

**MICROBIAL SAFETY OF LIPID-BASED READY-TO-USE FOODS FOR MANAGEMENT OF MODERATE ACUTE MALNUTRITION AND SEVERE ACUTE MALNUTRITION SECOND REPORT**

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

FAO & WHO
Rome, 2021
288 pp., 210 x 297 mm
Price available upon request
Paperback
Available in: English
This series provides cutting-edge scientific knowledge and promotes best practices to help stakeholders and relevant authorities involved in agri-food value chains to assess and manage food safety risks.
The guidance is intended for primary production of molluscs for consumption as live or raw bivalves. It includes guidelines on identifying a risk profile, assessing and monitoring, and determining the classification level for the growing area.

Rome, 2021
296 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

Four main topics were discussed in light of current opportunities and challenges: national food control systems; science and technology; multi-sectoral collaboration and international trade; and communication and education.

Regional Food Safety Conference for Asia and the Pacific
Conference Report 17, 19, 24 and 26 November 2020

Bangkok, 2021
ISBN 978-92-5-134143-8; 68 pp., 210 x 297 mm
USD 45.00, Paperback
Available in: English

This report presents the results of a questionnaire that assesses the status of pesticide monitoring programs. Key findings indicate that many countries lack the technical capacities to undertake regulatory functions, including pesticide registration.

PESTICIDE MONITORING PROGRAMME IN ASSOCIATION OF SOUTHEAST ASIAN NATIONS (ASEAN)
SITUATION ANALYSIS REPORT

Bangkok, 2021
ISBN 978-92-5-134425-5; 84 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

This publication assesses the risks of Group B Streptococcus (GBS) along the freshwater fish supply chain, covering wild capture, transport, retail, and consumption. It stresses the role of good water quality and good fish husbandry management for reducing GBS disease in fish.

GROUP B STREPTOCOCCUS (GBS):
STREPTOCOCCUS AGALACTIAE SEQUENCE TYPE (ST) 283 IN FRESHWATER FISH
RISK PROFILE

Bangkok, 2021
ISBN 978-92-5-134543-6; 80 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English
FOOD SAFETY

FOOD SAFETY TECHNICAL TOOLKIT FOR ASIA AND THE PACIFIC
This set of publications summarizes the collaboration between FAO and the Association of Southeast Asian Nations (ASEAN) to improve the participation of ASEAN countries in Codex Alimentarius.

LAYMAN’S GUIDE TO FOOD SAFETY IN ASIA AND THE PACIFIC
INTRODUCTION TO THE FOOD SAFETY TOOLKIT
This document provides a layman’s introduction to many food safety topics that are currently observed in the area, providing a list of possible documentation to rely on.

BACKYARD FARMING AND SLAUGHTERING
KEEPING TRADITION SAFE
These guidelines promote the adoption and implementation of safe and sustainable practices for home slaughtering among communities, including vaccination, the implementation of hygienic measures after slaughtering, inspections and waste management.

INVESTING IN FOOD SAFETY FOR GLOBAL BENEFITS
A CONCRETE CASE IN THE ASSOCIATION OF SOUTHEAST ASIAN NATIONS (ASEAN) COUNTRIES
This volume describes the FAO–ASEAN project on food safety, funded by the government of Japan, which has contributed to improving consumers’ health and to facilitating food trade, and has strengthened the trade between ASEAN and Japan.

FOOD ALLERGIES
LEAVING NO ONE BEHIND
This document illustrates current practices to establish labelling regulations for food allergens, with a focus on Japan, the first country to establish such national regulations. It describes the methodology of establishing a food allergen list and identifying regulatory limits.

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

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

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

Bangkok, 2021
44 pp., 148 x 210 mm
Paperback
Available in: English
**FOOD FRAUD**
**INTENTION, DETECTION AND MANAGEMENT**

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

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

**ORGANIC FOODS**
**ARE THEY SAFER?**

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

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

**SLOWING DOWN SUPERBUGS**
**LEGISLATION AND ANTIMICROBIAL RESISTANCE**

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

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

**PARASITES IN FOODS**
**AN INVISIBLE THREAT**

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

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

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

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

Bangkok, 2021
66 pp., 148 x 210 mm
Paperback
Available in: English
Forests are high on the 2030 Agenda for Sustainable Development – as key carbon sinks and as providers of crucial ecosystem and socio-economic benefits and services. A number of new publications aim to offer guidance on different aspects of ecosystem and socio-economic benefits and services related to forestry, especially in the context of the ongoing UN Decade on Ecosystem Restoration 2021–2030 and scaling up restoration efforts that can revive and replenish degraded ecosystems.

Three FAO publications are particularly emblematic of that intent: Developing bankable business plans – A learning guide for forest producers and their organizations (p. 102), Mountain farming systems – Seeds for the future: Sustainable agricultural practices for resilient mountain livelihoods (p. 101) and A guide to forest–water management (p. 103). Also, several important forestry events are planned for 2022: the International Day of Forests 2022 will be celebrated on 21 March, the Fifteenth Session of the World Forestry Congress in early May, and the Twenty-sixth Session of the FAO Committee on Forests (COFO26) is planned for October. FAO’s flagship report, The State of the World’s Forests 2022: Forestry and Green Recovery, Building Inclusive and Sustainable Green Economies, will be released in May.
**FOREST GOVERNANCE BY INDIGENOUS AND TRIBAL PEOPLES**

*An opportunity for climate action in Latin America and the Caribbean*

This report proposes a set of investments and policies to reactivate the economies of indigenous and tribal territories, while ensuring collective territorial rights, expanding compensation for environmental services and revitalizing culture and traditional knowledge.

**VULNERABILITY OF MOUNTAIN PEOPLES TO FOOD INSECURITY**

*Updated data and analysis of drivers*

**FOREST GOVERNANCE BY INDIGENOUS AND TRIBAL PEOPLES**

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**FOREST GOVERNANCE BY INDIGENOUS AND TRIBAL PEOPLES**

*An opportunity for climate action in Latin America and the Caribbean*

This report proposes a set of investments and policies to reactivate the economies of indigenous and tribal territories, while ensuring collective territorial rights, expanding compensation for environmental services and revitalizing culture and traditional knowledge.

**RESTORING THE EARTH: THE NEXT DECADE**

*UNASILVA 252*

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

**NON-WOOD FOREST PRODUCTS FOR PEOPLE, NATURE AND THE GREEN ECONOMY. RECOMMENDATIONS FOR POLICY PRIORITIES IN EUROPE**

*A white paper based on lessons learned from around the Mediterranean*

**MOUNTAIN FARMING SYSTEMS: SEEDS FOR THE FUTURE**

*Sustainable agricultural practices for resilient mountain livelihoods*

**GLOBAL FOREST RESOURCE ASSESSMENT 2020**

*See page 33*
This series provides up-to-date reports for decision-makers, planners, managers, practitioners, researchers and academics.
The FAO Forestry Papers series covers topical issues for forestry, from tenure to fire management to phytosanitary standards.

A GUIDE TO FOREST-WATER MANAGEMENT

This publication presents a holistic approach to water resource management, including the management, monitoring and valuation of forest-water interactions.

Trees, forests and land use in drylands

THE FIRST GLOBAL ASSESSMENT FULL REPORT

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

Rome, 2019
ISBN 978-92-5-131999-4
208 pp., 176 x 250 mm
USD 102.00, Paperback
Available in: English

Climate change vulnerability assessment of forests and forest-dependent people

A FRAMEWORK METHODOLOGY

A guide to managing forests properly in the context of climate change, this book supports stakeholders in assessing both direct and indirect impacts as well as options for adapting to climate change.

Rome, 2019
ISBN 978-92-5-131999-4
208 pp., 176 x 250 mm
USD 102.00, Paperback
Available in: English

Guide to the classical biological control of insect pests in planted and natural forests

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

Rome, 2019
ISBN 978-92-5-131335-0
112 pp., 176 x 250 mm
USD 45.00, Paperback
Also available in e-book format
Available in: English
This paper demonstrates the importance of institutionalizing National Forest Monitoring Systems (NFMS) at the country level by showcasing Latin American country cases, particularly from a legal, financial and capacity-building perspective.

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

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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, 2018
308 pp., 210 x 297 mm
Price available upon request, Paperback
Also available in e-book format
Available in: English

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

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

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Bangkok, 2020
44 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English
FAO’s work in nutrition aims at shaping a world where all people are eating healthy diets from sustainable, inclusive and resilient agri-food systems. Custodian of Sustainable Development Goal 2 “End hunger, achieve food security and improved nutrition and promote sustainable agriculture”, FAO also leads the International Year of Fruits and Vegetables 2021 (p. 107) and co-leads – together with the World Health Organization – the United Nations Decade of Action on Nutrition (2016–2025).

FAO plays a key role in reorienting the global food system to enable healthy diets for good nutrition and better health, in partnership with other key stakeholders. While the COVID-19 pandemic is affecting the daily lives of people around the world, maintaining healthy diets (pp. 111) is all the more crucial, as a means of supporting a strong immune system.

FAO’s publications on nutrition provide guidance to policy makers, programme planners and local practitioners, to ensure that policies, practices and innovations are conducive to healthy diets, and to help countries scale up nutrition-sensitive policies and actions across the agri-food system that support both human and environmental health. These publications cover a wide range of topics, from parliamentary action for nutrition (p. 109) to women’s dietary diversity needs (p. 108) and the nutritional potential of geographical indications (p. 109). They provide information and access to key data on food composition and food consumption, needed to inform policies and programmes.
FRUIT AND VEGETABLES – YOUR DIETARY ESSENTIALS
THE INTERNATIONAL YEAR OF FRUITS AND VEGETABLES 2021
BACKGROUND PAPER

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

Rome, 2020
82 pp., 200 x 250 mm
USD 55.00, Paperback
Also available in e-book format
Available in: Arabic, Chinese, English, French, Russian, Spanish

DIGITAL REPORT

EFFECTS OF FRUIT AND VEGETABLE INTAKES ON DIRECT AND INDIRECT HEALTH OUTCOMES
BACKGROUND PAPER FOR THE FAO/WHO INTERNATIONAL WORKSHOP ON FRUITS AND VEGETABLES 2020

FAO & PAHO, Rome, 2021
40 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

PROMOTING SUSTAINABLE AND INCLUSIVE VALUE CHAINS FOR FRUITS AND VEGETABLES
POLICY REVIEW

Rome, 2021
88 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

THE EFFECTIVENESS OF POLICIES AND PROGRAMMES PROMOTING FRUITS AND VEGETABLES

This paper, prepared as a contribution and input to the FAO/WHO international workshop on fruits and vegetables 2020, reviews the challenges, opportunities and recommendations to develop effective policies and programmes promoting fruits and vegetables, from production to consumption.

Rome, 2021
130 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

FAO/WHO INTERNATIONAL WORKSHOP ON FRUITS AND VEGETABLES IN PREPARATION FOR THE INTERNATIONAL YEAR OF FRUITS AND VEGETABLES 2021

Rome, 2021
ISBN 978-92-5-134824-6
56 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English
FAO works towards a world where all people are eating healthy diets from sustainable, inclusive and resilient agri-food systems. This document describes FAO’s nutrition strategy, consisting of an Accountability Framework and an Implementation Plan.

**THE IMPACT OF THE CHILEAN LAW ON FOOD LABELLING ON THE FOOD PRODUCTION SECTOR**

FAO & INTA
Santiago, 2021
ISBN 978-92-5-134389-0
84 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English and Spanish

**MINIMUM DIETARY DIVERSITY FOR WOMEN**

AN UPDATED GUIDE TO MEASUREMENT: FROM COLLECTION TO ACTION

Rome, 2021
ISBN 978-92-5-133993-0
176 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English
Parliamentary action is fundamental to securing healthy diets for all. This handbook provides parliamentarians with practical guidance to support legislative processes that prioritize nutrition, and - together with governments, international organizations, civil society and other stakeholders – accelerate progress towards the SDGs.

Five case studies around the world to explore the link between the production processes of geographical indication (GI) foods and the nutritional composition of the final products, and provide suggestions on how to leverage GI foods for healthy diets.

This study finds that one in ten people are undernourished in the Solomon Islands. It indicates that dietary energy is not equally distributed among the population as the poorest households and vulnerable groups have limited access to a healthy diet.

Five case studies around the world to explore the link between the production processes of geographical indication (GI) foods and the nutritional composition of the final products, and provide suggestions on how to leverage GI foods for healthy diets.

Improving diets in rural Ghana
Food system analysis to identify opportunities for nutrition-sensitive small and medium enterprises
FAO & IFPRI, Rome, 2021
52 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

Approaches for the leveraging small and medium enterprises to improve nutrition
A Net-Map assessment of actors and activities in Ghana
FAO & IFPRI, Rome, 2021
28 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English
DISTRIBUTIONAL IMPACTS OF HOME-GROWN SCHOOL FEEDING AND CONSERVATION AGRICULTURE IN ZAMBIA

Rome, 2021
ISBN 978-92-5-134319-7; 64 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

This research finds that the synergies generated by the two programmes in Zambia have a positive impact on farming and crop systems, lead to increased income, and improve food security and diet diversity.

FAO SCHOOL FOOD AND NUTRITION FRAMEWORK

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

More reports from the Rural Synergies: Building Bridges Between Social Protection and Productive Inclusion Policies Collection

SEE PAGE 70
STEP 1: THE ROLE OF THE PRIVATE SECTOR
FOCUS ON SMALL AND MEDIUM ENTERPRISES

FAO & GAIN, Rome, 2021
ISBN 978-92-5-133425-6
56 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

Small and medium enterprises (SME) provide the bulk of food that people eat, especially those who are resource-constrained. This paper explains how to leverage the drivers behind business actions to transform food systems, including the provision of tax breaks and technical assistance.

STEP 2: SHAPING THE ENABLING ENVIRONMENT

FAO & GAIN, Rome, 2021
72 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

This paper sets out channels to advance the agenda of better nutrition by improving the enabling environment: the policies, incentives, rules and regulations that shape behaviours. It also highlights the development of multistakeholder platforms.

STEP 3: GOING TO SCALE

FAO & GAIN, Rome, 2021
ISBN 978-92-5-133429-4
68 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

This paper looks at scaling better diets, with a focus on leveraging small and medium enterprises. Good examples are showcased, including GAIN’s Marketplace for Nutritious Foods, which offers affordable foods through improved productivity and reduced losses.

SUSTAINABLE HEALTHY DIETS
GUIDING PRINCIPLES

FAO & WHO, Rome, 2019
ISBN 978-92-5-131875-1
44 pp., 210 x 297 mm
Price available upon request, Paperback
Also available in e-book format
Available in: Chinese, English, French, Russian, Spanish

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

STORIES FROM AFRICA
CHANGING LIVES THROUGH DIVERSIFIED HEALTHY FOODS

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

Accra, 2021
ISBN 978-92-5-133838-4
64 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English, French

SUSTAINABLE DIETS IN THE CONTEXT OF SUSTAINABLE FOOD SYSTEMS

FORTHCOMING
Plants are essential to the way we live – they make up 80 percent of the food we eat and produce 98 percent of the oxygen we breathe. In times of COVID-19, it is more essential than ever to redouble our efforts, promote sustainable crop production systems and raise awareness of plant health. To ensure plant health, FAO and the International Plant Protection Convention (IPPC) promote several environmentally sensitive plant protection approaches, as well as a guide for pest status determination (p. 114) and a scientific review of the impacts of climate change on plant pests (p. 113). Managing pesticide use is just as important as managing pests and diseases, and FAO works closely with the World Health Organization on an ongoing basis to set standards and codes of conduct for pesticide use (p. 115), and with the UN Environment Programme through the Rotterdam Convention (p. 114). To raise global awareness of the importance of healthy plants, the UN General Assembly designated 2021 as the International Year of Fruits and Vegetables and the previous year – as the International Year of Plant Health (2020), with FAO and the IPPC leading the celebrations (p. 113).
This study warns that climate change may increase the risk of pests being introduced to new areas. It recommends conducting pest risk analyses and strengthening international cooperation as preventive measures to protect plant health.

These guidelines aim to sustainably manage FAW populations to limit infestations in Africa, the Near East and Asia, as well as to reduce the initial size of seasonal migration populations and reduce crop yield losses due to FAW in the regions to less than 5 percent in demonstration countries and less than 10 percent in pilot countries.
AREAS OF WORK

INTERNATIONAL PLANT PROTECTION CONVENTION (IPPC)

PLANT PRODUCTION AND HEALTH

IPPC PROCEDURE MANUAL FOR IMPLEMENTATION AND CAPACITY DEVELOPMENT
MAY 2021
THIRD EDITION

A yearly report that provides the most up-to-date decisions, procedures, practices, and forms used in implementation and capacity development work in the IPPC community.

STRATEGIC FRAMEWORK FOR THE INTERNATIONAL PLANT PROTECTION CONVENTION (IPPC) 2020–2030
PROTECTING GLOBAL PLANT RESOURCES AND FACILITATING SAFE TRADE

This strategic framework identifies the core activities for the International Plant Protection Convention, including standard setting, implementation and capacity development, communication, and international cooperation.

ROME, 2021
52 pp., 210 x 297 mm
Price available upon request
Paperback
Available in: English

PEST STATUS GUIDE
UNDERSTANDING THE PRINCIPAL REQUIREMENTS FOR PEST STATUS DETERMINATION

ROME, 2021
40 pp., 210 x 297 mm
Price available upon request
Paperback
Available in: Arabic, Chinese, English, French, Russian and Spanish

REPORT OF THE 13TH FAO/WHO JOINT MEETING ON PESTICIDE MANAGEMENT

FAO & WHO, Rome, 2021
ISBN 978-92-5-133852-0
24 pp., 210 x 297 mm
Price available upon request
Paperback
Available in: English

PIC CIRCULAR LIII (53)
JUNE 2021

FAO & UNEP, Rotterdam
Convention PIC Circular
Rome, 2021
ISBN 978-92-5-134606-8
116 pp., 210 x 297 mm
Price available upon request
Paperback
Available in: English, French and Spanish

PROTECTING THE WORLD’S PLANT RESOURCES FROM PESTS
2020 IPPC ANNUAL REPORT

ROME, 2021
52 pp., 210 x 297 mm
Price available upon request
Paperback
Available in: English
INTERNATIONAL CODE OF CONDUCT ON PESTICIDE MANAGEMENT

GUIDANCE ON PESTICIDE LICENSING SCHEMES

FAO & WHO, Rome, 2021
52 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

This guide aims to support countries in establishing or strengthening their programmes for the licensing of activities related to the pesticide life cycle: importation, manufacture, formulation, packaging, distribution, storage, sale, use and disposal of pesticides and associated waste.

GUIDANCE ON PESTICIDE LEGISLATION
SECOND EDITION

FAO & WHO, Rome, 2020
72 pp., 210 x 297 mm
Price available upon request, Paperback
Also available in e-book format
Available in: English

GUIDANCE ON MANAGEMENT OF HOUSEHOLD PESTICIDES

FAO & WHO, Rome, 2020
ISBN 978-92-5-133401-0
52 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

The guidance document adopts the FAO/WHO tiered approach to illustrate how to use household pesticides properly. The approach comprises three steps: reducing reliance on pesticides, selecting pesticides with the lowest risk and ensuring proper use of the products.

RED PALM WEEVIL
GUIDELINES ON MANAGEMENT PRACTICES

Rome, 2020
ISBN 978-92-5-132189-8
100 pp., 210 x 297 mm
USD 67.00, Paperback
Also available in e-book format
Available in: English

These guidelines describe the biology and host range of Red Palm Weevil and address all aspects of the integrated pest management, including surveillance, phytosanitary measures and best agricultural practices to mitigate attacks by this lethal pest of palms.

CONSERVATION AGRICULTURE
TRAINING GUIDE FOR EXTENSION AGENTS AND FARMERS IN EASTERN EUROPE AND CENTRAL ASIA

Rome, 2019
140 pp., 210 x 297 mm
USD 67.00, Paperback
Also available in e-book format
Available in: English, Russian, Turkish, Uzbek
Conflict, climate change and the COVID-19 pandemic are driving persistently high humanitarian needs, eroding livelihoods and coping capacities and pushing millions of people to the very brink of extreme hunger and even famine. FAO plays a unique role in preventing and addressing acute hunger and supporting countries experiencing food crises to build resilience and chart a path of growth and prosperity. The publications in this section represent a collection of knowledge gathered through FAO’s long track-record of working on the ground in humanitarian and crisis contexts. FAO’s Office of Emergency and Resilience partners with a range of actors at the global, national and local levels to monitor situations of acute food insecurity (p. 119) and signal needs to the humanitarian community, as well as to rally resources for building resilient agri-food systems in fragile contexts (pp. 117, 119) and tackling acute hunger at source.
GUIDANCE NOTE
RISK COMMUNICATION AND COMMUNITY ENGAGEMENT
COVID-19 PANDEMIC

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

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

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; the average benefit–cost ratio of the new practices was 3.7.

Rome, 2019
160 pp., 210 x 270 mm
Price available upon request, Paperback
Available in: English

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

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

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

TOWARDS DURABLE SOLUTIONS
FAO’S PROGRAMMING IN FORCED DISPLACEMENT CONTEXTS

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

This brochure highlights key approaches to forced displacement programming and policy, including tailored strategies for partnership, data and evidence. Its aim is to provide durable solutions for both the displaced persons and the host communities.

THE IMPACT OF DISASTERS AND CRISSES ON AGRICULTURE AND FOOD SECURITY 2021
SEE PAGE 33
AGRICULTURAL LIVELIHOODS AND FOOD SECURITY IN THE Context OF COVID-19

MYANMAR
FAO & WFP, Rome, 2021
52 pp., 210 x 297 mm
Price available upon request, paperback
Available in: English

SOMALIA
JANUARY 2021
Rome, 2021
52 pp., 210 x 297 mm
Price available upon request, paperback
Available in: English

YEMEN
JANUARY 2021
Rome, 2021
ISBN 978-92-5-133938-1; 64 pp., 210 x 297 mm
Price available upon request, paperback
Available in: English

LIBERIA
JANUARY 2021
Rome, 2021
ISBN 978-92-5-134043-1; 56 pp., 210 x 297 mm
Price available upon request, paperback
Available in: English

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

OTHER TITLES ON COVID-19
SEE PAGE 36
HUNGER HOTSPOTS
FAO-WFP EARLY WARNINGS ON ACUTE FOOD INSECURITY. AUGUST TO NOVEMBER 2021 OUTLOOK

This analysis evaluates all major drivers of food insecurity. It outlines the likely evolution of impacts over the next months with the aim of informing urgent action to safeguard food security of the most vulnerable communities in these locations.

FAO & WFP, Rome, 2021
44 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

BUILDING AGRICULTURAL RESILIENCE TO NATURAL HAZARD-INDUCED DISASTERS
INSIGHTS FROM COUNTRY CASE STUDIES

This report argues for a shift from coping with the impacts of disasters to an ex-ante approach that focuses on prevention, mitigation and recovery. It recommends that governments provide consistent information and training for farmers to cope with natural hazard risks.

OECD & FAO, Paris, 2021
176 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

MONITORING FOOD SECURITY IN COUNTRIES WITH CONFLICT SITUATIONS
A JOINT FAO/WFP UPDATE FOR THE UNITED NATIONS SECURITY COUNCIL, APRIL 2021 ISSUE NO. 8

FAO & WFP, Rome, 2021
40 pp., 210 x 297 mm
Online only
Available in: English

DEVELOPMENT ACTORS AT THE NEXUS
LESSONS FROM CRISES IN BANGLADESH, CAMEROON AND SOMALIA, SYNTHESIS REPORT

This report explores how to operationalize the “triple nexus” of humanitarian—development—peace (HDP) action across five key areas: 1) partnerships and strategy, 2) coordination and joint planning, 3) programming, 4) financing and 5) organizational issues.

FAO, DI and NRC
Rome, 2021
64 pp., 210 x 297 mm
Price available upon request
Paperback
Available in: English
These reports present various anticipatory action interventions conducted by FAO and partners to support vulnerable groups in diverse contexts by acting before disasters strike.

**IN THEIR WORDS: FARMERS’ STORIES OF GETTING AHEAD OF DISASTERS**

Rome, 2021
20 pp., 210 x 297 mm
Available online only
Available in: English

**BANGLADESH – IMPACT OF ANTICIPATORY ACTION**

**STRIKING BEFORE THE FLOODS TO PROTECT AGRICULTURAL LIVELIHOODS**

This study documents the outcome of acting early to protect farming families in northwestern Bangladesh from impending floods.

**COLOMBIA – IMPACT OF EARLY WARNING EARLY ACTION**

**BOOSTING FOOD SECURITY AND SOCIAL COHESION ON THE FRONTLINE OF THE MIGRATION CRISIS**

This study analyses the outcomes of monitoring early warning signs related to drought and mass migration and taking targeted early actions in northern Colombia between 2018 and 2019.

**THE PHILIPPINES – IMPACT OF EARLY WARNING EARLY ACTION**

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

This study analyses the outcome of acting early on the island of Mindanao in the Philippines between 2018 and 2019, ahead of an El Niño-induced drought. It evaluates the effectiveness of anticipatory actions and highlights families’ perspectives on the benefits of acting early.

**APPLYING AN INCLUSIVE AND EQUITABLE APPROACH TO ANTICIPATORY ACTION**

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

Dhaka, 2021
40 pp., 210 x 297 mm
Available online only
Available in: English

Rome, 2019
28 pp., 210 x 297 mm
Available online only
Available in: English, Spanish

Rome, 2020
32 pp., 210 x 297 mm
Price available upon request, Paperback,
Available in: English
DESER T LOCUST UPSURGE – PROGRESS REPORT ON THE RESPONSE IN THE GREATER HORN OF AFRICA AND YEMEN SEPTEMBER–DECEMBER 2020

A summary of FAO’s work on curbing the spread of desert locust. It introduces approaches to ground and air control operations and surveillance activities, such as the elocust3 system and the hotline system.

UGANDA: FOOD SECURITY AND LIVELIHOODS IN AREAS AFFECTED BY DESERT LOCUSTS, SEPTEMBER 2020 ASSESSMENT REPORT

The assessment found that desert locusts significantly reduced crop production and destroyed pastures for livestock in Uganda, most notably from May 2020 onward. There is a critical need to strengthen the country’s capacities for real-time surveillance and rapid verification.

BURKINA FASO ANALYSIS OF CONFLICTS OVER THE EXPLOITATION OF NATURAL RESOURCES

The report takes stock of conflicts over natural resources and other conflicts in rural areas; identifies initiatives for conflict prevention and management; and formulates proposals to improve the effectiveness of conflict prevention and management mechanisms.

MALI ANALYSIS OF CONFLICTS OVER NATURAL RESOURCES

The conflict analysis was carried out to take stock of the current situation regarding conflicts over natural resources and identify initiatives for conflict prevention and management.
AREAS OF WORK

RESILIENCE

SOUTH SUDAN EMERGENCY LIVELIHOOD RESPONSE PROGRAMME 2021–2023

This document presents FAO’s multi-year programme to address severe food insecurity in South Sudan. The strategy focuses on life-saving interventions, conditional assistance, and livelihood support.

Juba, 2021
ISBN 978-92-5-134497-2; 60 pp., 210 x 297 mm
USD 53.00, Paperback
Available in: English

FOOD AND NUTRITION SECURITY RESILIENCE PROGRAMME IN THE SUDAN BASELINE REPORT

The baseline provides characteristics of gum Arabic production and gum Arabic-producing households. It finds that male-headed households in the Sudan dominate the value chain and offers strategies to facilitate the participation of female-headed households.

Rome, 2021
ISBN 978-92-5-134579-5; 68 pp., 210 x 297 mm
USD 54.00, Paperback
Available in: English

THE FEDERAL REPUBLIC OF NIGERIA RESILIENCE STRATEGY 2021–2023

In response to threats from conflict and natural hazard-induced disasters in Nigeria, this strategy sets up the pathways for resilience, including strengthening the governance system for crisis prevention, establishing an early warning system and promoting diversified agriculture-based livelihoods systems.

Abuja, 2021
52 pp., 210 x 297 mm
Price available upon request, Paperback
Available in: English

EAST AFRICA RESILIENCE STRATEGY 2018–2022

programme of work 2020–2021

The document seeks to identify the key challenges of the programme and explain how it will be implemented. It presents the strategic objectives, outcomes and outputs of the programme, considering lessons learned from previous desert locust and COVID-19 projects.
These special reports analyse the current food supply and agricultural situation in countries experiencing food supply difficulties.

**FAO CROP AND FOOD SUPPLY ASSESSMENT MISSION (CFSAM) TO THE REPUBLIC OF SOUTH SUDAN 2020**

This report reviews the findings of the annual assessment to determine crop production and the food supply situation throughout the country. It determines that the rise in total production is mainly due to the increase of both planted and harvested areas.

*Rome, 2021*
*ISBN 978-92-5-134233-6*
*60 pp., 210 x 297 mm*
*Price available upon request, Paperback*
*Available in: English*

**FAO/WFP CROP AND FOOD SECURITY ASSESSMENT MISSION (CFSAM) TO THE REPUBLIC OF SOUTH SUDAN 2020**

According to this report, 2020 net cereal production from the traditional sector in South Sudan was 7 percent above 2019 output. This increase was driven by an expansion of harvested area and by abundant and well-distributed rains.

*FAO & WFP*
*Rome, 2021*
*ISBN 978-92-5-134347-0*
*90 pp., 210 x 297 mm*
*Price available upon request, Paperback*
*Available in: English*

**FAO CROP AND FOOD SUPPLY ASSESSMENT MISSION (CFSAM) TO THE DEMOCRATIC REPUBLIC OF TIMOR-LESTE 2021**

This report shows that the production of main staple crops increased due to favourable rainfall throughout the cropping season. It is estimated that the 2021 production of maize, rice and root crops is at about 136 400 tonnes, nearly 8 percent above the past five-year average.

*Rome, 2021*
*ISBN 978-92-5-134595-5*
*56 pp., 210 x 297 mm*
*USD 52.00, Paperback*
*Available in: English*

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

According to this assessment, the agricultural sector in Lebanon is mired in high production costs and relatively low-valued outputs, and a facilitating macro-economic environment needs to be created to promote agricultural trade.

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