

Food and Agriculture Organization of the United Nations

Family Farming Knowledge Platform (FFKP) Monthly Digest Octoberr 2023



The Family Farming Knowledge Platform (FFKP) Monthly Digest showcases the latest contents uploaded in the FFKP to provide its readers with relevant and up to date information on family farming main themes such as agroecology, smallscale fisheries, pastoralism, indigenous people, and more.

> For more documents, feel free to search in the FFKP's database (https://www.fao.org/family-farming/home/en/) Enjoy your reading! Follow us @FAOFFKP

Global Highlights

The State of Food and Agriculture 2023

The State of Food and Agriculture 2023 looks into the true cost of food for sustainable agrifood systems. The report introduces the concept of hidden environmental, health and social costs and benefits of agrifood systems and proposes an approach – true cost accounting (TCA) – to assess them.

Click here

The Political Economy of Food System Transformation: Pathways to Progress in a Polarized World

Although the global food system increasingly is viewed as unsustainable for human and planetary health, the policy pathways for transforming the status quo are often highly contentious. This book brings together inter-disciplinary scholars to analyze the political economy dynamics central to food system transformation and to identify pathways for enhancing the political feasibility of necessary reforms.

Click here

Millets recipe book

The United Nations General Assembly declared 2023 the International Year of Millets (IYM 2023). Millets' diversity and ability to thrive on arid lands with minimal inputs make them a valuable contribution to healthy diets and nutrition in many countries. Each millet variety contributes different essential nutrients.



Global Highlights

State of Global Water Resources report 2022

WMO's State of Global Water Resources report for 2022 has been launched, following the success of the first pilot report launched last year in response to calls made at various global forums for an independent and consistent assessment of global water resources to guide policy discussions.

Click <u>here</u>

Illuminating Hidden Harvests

Illuminating Hidden Harvests: the contributions of small-scale fisheries to sustainable development (hereinafter IHH) is a global study uncovering the contributions and impacts of small-scale fisheries through a multidisciplinary approach to data collection and analysis.

Click <u>here</u>

Food Outlook – Biannual report on global food markets

FAO's latest forecasts point to favourable production outlooks across most basic foodstuffs. However, global food production systems remain vulnerable to shocks, stemming from extreme weather events, and rising geopolitical tensions and policies, potentially tipping the delicate demand-supply balances, dampening prospects for international trade in food commodities and with implications for global food security.

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Latest from Africa

Evaluation of FAO's country programme in Ghana 2018–2022

In 2022, the FAO Office of Evaluation conducted its first country programme evaluation in Ghana covering the period between 2018 and 2022. The purpose of the evaluation is to provide strategic recommendations on how the FAO programme can be better oriented in Ghana that could feed into the formulation of the next Country Programming Framework (CPF), defining the priorities for cooperation between FAO and the Government of Ghana.

Click <u>here</u>

Enhancing the inclusiveness of Agrocommodity Procurement Zones in Ethiopia

As part of the Hand-in-Hand Initiative, whose goal is to help reach Sustainable Development Goals (SDGs) 1 and 2, the Food and Agriculture Organization of the United Nations (FAO) partnered with the Government of Ethiopia to ensure that agricultural investments – namely those linked to a new series of integrated agro-industrial parks (IAIP) in the country – are inclusive of local populations and the poor, as well as environmentally sustainable.

Click <u>here</u>

The gendered impacts of COVID-19 in Kenya, the Niger, Rwanda, and Uganda

The surveys traced gender differences in responses to the pandemic and associated restrictions, such as choice of coping strategies, access to public assistance, and changes in the care burden for men and women.





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Latest from Africa

Impact of the 2016/17 drought on Somali livestock keepers

Nomadic pastoralism and agropastoralism are the prevailing livestock production systems in Somalia, with a minimal proportion of livestock raised in (peri-)urban stall-feeding operations, amplifying the vulnerability of these traditional livelihoods to the recurring challenges posed by drought.

Click <u>here</u>

Les emplois verts au service des systèmes agroalimentaires

Les populations des pays du G5 Sahel connaissent une croissance rapide. Par conséquent, la plupart de la population y est jeune. Compte tenu de ces vastes cohortes de jeunes gens, au cours des cinq prochaines années, 11,4 millions de ces jeunes atteindront l'âge de 16 ans, et la plupart d'entre eux se lanceront alors à la recherche d'un emploi dans la région



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Latest from Asia and the Pacific

Consumption-based water management

The document provides contextual information on CBWM, introduces technical basis for CBWM, takes a closer look at law, policy, and governance and their the relevelance in implementing CBWM, and step-by-step detail on implementation of CBWM.

Click here

Indonesia's agriculture sector performance during the COVID-19 pandemic: Towards a resilient agrifood system

The COVID-19 pandemic has had a huge impact on food security in Indonesia. Ensuring food production and availability is a major concern for policymakers. The Indonesian government has historically made various efforts in this regard, encouraging and providing facilitation to farmers as the main producers of food, such as through the supply of agricultural inputs.

Click here

National gender profile of agriculture and rural livelihoods

The National Gender Profile of Agriculture and Rural Livelihoods Cambodia provides findings of an assessment of men's and women's roles, gender division of labour and gender gaps, including women's needs and constraints in the agriculture and rural development sectors in Cambodia.



Latest from Europe and Central Asia

Report of the Sixth Meeting of the Technical Advisory Committee of the Central Asian and Caucasus Regional Fisheries and Aquaculture Commission, Astana, Kazakhstan, 31 May-1 June 2023

The Committee agreed on its work plan for 2023–2025 intersessional period.

Click here

SDG Localization in Europe and Central Asia

he "SDG localization in Europe and Central Asia – Guidelines to support subnational development planning and budgeting" provides guidance to support local authorities and other relevant stakeholders in subnational development planning and budgeting, in the context of SDG localization.

Click here

Proceedings of the Third regional consultation on geographical indications in Europe and Central Asia

On 20 December, the Food and Agriculture Organization of the United Nations (FAO) and oriGIn hosted the online event, Third regional consultation on geographical indications in Europe and Central Asia.





Latest from Latin America and the Caribbean

Agrifood scenarios for Latin America and the Caribbean: Prospective study to the year 2040

The book "Agrifood Scenarios for Latin America and the Caribbean: Estudio prospectivo al año 2040" is the result of the collaborative work of researchers who are members of the Public Policy and Rural Development in Latin America Network (Red PP-AL) and was supported by the Contribution Platform for the Formulation of Public Policy Management of INTA (Argentina).

Click here

Latin America and the Caribbean - Regional Overview of Food Security and Nutrition 2023

The 2023 edition of the Regional Overview of Food Security and Nutrition in Latin America and the Caribbean presents an update of the data and trends in food security and nutrition in recent years. The impact of the COVID-19 pandemic, the climate crisis and the conflict in Ukraine, as well as the economic slowdown, rising food inflation and income inequality have had an impact on regional figures.





Latest from Near East and North Africa

Guidelines for action on food loss and waste reduction in the Near East and North Africa

The Guidelines for action on food loss and waste reduction in the Near East and North Africa provide support to Member Countries to implement the Voluntary Code of Conduct for Food Loss and Waste Reduction, an international instrument designed to guide FLW policymaking and interventions at global level.

Click here

Risk of foot-and-mouth disease SAT2 introduction and spread in countries in the Near East and West Eurasia

Following the detection of foot-and-mouth disease serotype SAT2 (FMD SAT2) in West Eurasia and the Near East in February 2023, a qualitative risk assessment was conducted. Serotype SAT2 usually circulates only in Africa, and so most animals in the region are fully susceptible to infection by this virus.

Click here

Regulatory framework for agricultural data in the Near East and North Africa region

Two in three children between the ages of 6 months and 2 years are not getting the nutrients and food they need for healthy growth and development (UNICEF, 2023). Our food systems are major drivers of this problem.





Learning and sharing Agroecology: Glossary

The Medcaravan – The Mediterranean Caravan: Learning and Sharing Agroecology glossary defines in alphabetical order the keywords used in the Best Guide to Collect Agroecological Knowledge (IO1) and the educational program Learning on MedAgro-ecology (IO3).

Click here

UNESCO nomination of Swedish and Norwegian summer-mountain farming and pastoralism

The gouverments in Sweden and Norway have nominated the "Summer farming at fabod andseter – knowledge, traditions and practices related to grazing of outlying lands and artisan food production" to the UNES-CO Representative list of the intangible cultural heritage of humanity

There are now only 750 active summer- mountain frams in norway, and about 50 milk-produsing summer-farms in Sweeden.





Empowering women farmers through cooperatives and enterprises

In Asia, inclusive cooperatives and associations play a pivotal role in surmounting the challenges that women farmers encounter. This video showcases the transformative impact of women-led cooperatives and enterprises, shedding light on how they have empowered and enriched the lives of women farmers.

Click here

Economic results of swine production models report no. 86. September 2023

Este documento elaborado en el marco del Proyecto "Caracterización de gestiones económicas de sistemas de producción agropecuarios de pequeña y mediana escala" (vigente desde enero del 2020) presenta estimaciones sobre comportamientos de resultados económicos de modelos productivos y tiene como propósito aportar información que favorezca la inclusión de productores, mejore la calidad de vida y optimice recursos de las economías locales.





Indigenous Youth and Women of the Americas Unite their Voices

The Indigenous Terra Madre Pueblos de América coming to Tlaola from February 21-24 will focus on the important role women and youth have in the future of indigenous communities, and the preservation of land and biodiversity for future generations.

Click here

Equitable governance underpins effective conservation

This briefing considers 40 papers that describe conservation interventions involving changes in governance quality and associated ecological outcomes. It highlights that equitable governance is important to effective conservation and is associated with positive ecological outcomes.



Ultra-processed food in Africa

In this series focusing on ultra-processed food (UPF) on the African continent, we explore the impacts of shifting dietary patterns, with increasing reliance on low-cost, ultra-processed foods (UPFs) globally, and in Africa in particular, in the context of an urgent call for a just, agroecological food system transition.

Click here

Territorial Food Systems

Territorialised food systems are an emerging alternative to the harmful globalized corporate food system which contributes to environmental degradation, poverty, hunger and social injustice. Territorial food systems aim at improving public health and food justice. In territorial food systems multiple actors (private, public and civil society) partner up to create shorter food value chains using agroecological methods to meet the environmental and social needs for resilience.





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Farming Practice of the month

Growth performance of goats (Capra hircus L.) on forage legumes mixed with guinea grass (Megathyrsus maximus)

Proper feed optimization is vital for the health and growth of goats, with fodder quality being a central factor. This study evaluated the impact of feeding goats guinea grass mixed with various tree legumes on their growth and feed consumption. Nine upgraded goats were used for this research, divided equally among three treatment groups. Each treatment was repeated three times, with one goat per repetition.

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E-LEARNING of the month

Social analysis for inclusive agrifood investments – Introduction

This is an introduction to a series of three courses designed to provide a diverse audience with the approaches, methods and tools necessary to integrate social dimensions into the design, implementation, monitoring and evaluation of agrifood investments.

Click <u>here</u>

Social analysis for inclusive agrifood investments – Practitioners

This is the second in a series of three courses, designed to provide a diverse audience with the approaches, methods and tools necessary to integrate social dimensions into the design, implementation, monitoring and evaluation of agrifood investments.

Click <u>here</u>

Social analysis for inclusive agrifood investments – Field experts

This is the third in a series of courses designed to provide a diverse audience with the approaches, methods and tools necessary to integrate social dimensions into the design, implementation, monitoring and evaluation of agrifood investments.



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Latest from Agroecology

Making Ecosystem-based Adaptation Work in Agricultural Landscapes

The aim of this report is to encourage the agriculture and climate communities to find common, integrated, and systemic responses to one of the most urgent questions for humanity: How to develop climate-resilient and sustainable food systems in times of multiple crises that are threatening global food security? Today's planet is facing a number of systemic crises that are closely interlinked with each other.

Family Farming Knowledge Platform www.fao.org/family-farming

Thank you for participating!

A strong coalition of contributors sharing their knowledge represents the very foundation of this initiative.

If you are not yet a member, join our Communities of Practice! To do so, click on the following links: Global CoP: <u>https://dgroups.org/fao/familyfarming</u> CoP for the Africa Region: <u>https://dgroups.org/fao/familyfarming/agroecologyafrica/</u> CoP for the LAC Region: h<u>ttps://dgroups.org/fao/familyfarming/lac</u>

Once a member, for sharing a message, you will only have to send an email to the email addresses below:

Global CoP: <u>familyfarming@dgroups.org</u> CoP for the Africa Region: <u>familyfarmingagroecologyafrica@dgroups.org</u> CoP for the LAC Region: <u>familyfarmingagroecologylac@dgroups.org</u>

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