

Coalition for food systems transformation through agroecology

1. Background

Current agricultural and food systems face major environmental, climate and health challenges, while responding to the challenges of food security and nutrition. Food systems are increasingly impacted by climate change. At the same time, they contribute a third of global greenhouse gas (GHG) emissions and certain agricultural practices contribute to the erosion of biodiversity, environmental pollution, land degradation and the scarcity of water resources. More than 800 million people still suffer from hunger, two billion have micronutrient deficiencies and two billion are overweight or obese, while a third of the food produced is lost or wasted globally. The precarious livelihoods and social inequalities, faced by many farmers and food system workers, exacerbate the difficulties in ensuring adequate nutrition for all.

Agroecology, including regenerative agriculture that respects the 13 principles of agroecology defined by the High Level Panel of Experts (HLPE) of the Committee on World Food Security (CFS), can be a powerful lever for solving these major challenges and providing sustainable solutions to the issues of food security and nutrition, the fight against poverty and social inequalities, the adaptation to climate change, the preservation of biodiversity and natural resources, and the fight against zoonotic diseases; this by working for a transformation of agricultural and food systems compatible with the Sustainable Development Goals (SDGs), the Paris Climate Agreement, the post-2020 objectives of the Convention on Biological Diversity (CBD) and those of the United Nations Convention to Combat Desertification (UNCCD). The agroecology principles apply to all forms of sustainable agriculture and food production, including crop, livestock and pastoral systems, agroforestry, fisheries, aquaculture etc. The application of these principles also contributes to improving gender equality, making agriculture more attractive for youth, creating dignified income and living conditions and contributing to healthy diets through sustainable food systems.

Various ongoing initiatives and policies attest to the potential of agroecological approaches to respond to the multiple challenges facing food systems. This is the case, for example, of the global initiatives “Scaling-up agroecology”, or “4 per Thousand”, or of the “Accelerator of the Great Green Wall” in the Sahel, the “Alliance for agroecology in West Africa” supported by ECOWAS, the “Transformative Partnership Platform for Agroecological Transition” (TPP), “Community-managed Natural farming” in Andhra Pradesh, and many programs implemented by governments, producer and civil society organizations, or research institutions on all continents.

2. Membership

As of July 2022, coalition members include 41 countries and 81 organizations, including farmers' organizations; Research organizations; indigenous peoples' organizations; United Nations organizations; Philanthropic organizations; Civil society organizations (see list in appendix).

3. Purpose and functions

The purpose of the Coalition is to **accelerate the transformation of food systems through agroecology, guided by the 13 principles of agroecology** defined by the High Level Panel of Experts (HLPE) of the Committee on World Food Security (CFS) that are aligned with the 10 Elements of Agroecology¹ adopted by the 197 FAO Members in December 2019.

The functions and added value of the Agroecology Coalition:

The Coalition will support the implementation of country pathways for food system transformation through agroecology in three areas:

a) Co-creation and exchange of knowledge

- Engaging in participatory research, inter-cultural innovation and co-design with stakeholders
- Facilitating capacity building, including peer-to-peer learning between countries (e.g., on agroecological policies) and between organizations.
- Showcasing best-practice in agroecology as well as holistic monitoring and evaluation frameworks
- Documenting cost-benefit analyses of agroecology
- Contributing to co-learning between scientists, policy makers and civil society actors
- Contributing to gender transformation and promoting gender inclusive opportunities

b) Seeking increased investments in agroecology

- Catalyzing coordinated investments for collective action
- Contributing to providing support for agroecology initiatives (expert guidance, match-making, facilitating access to funding, etc.)
- Ensuring adequate support for agroecology movements and networks, including small farmers'-, women-, youth-, indigenous peoples- and local communities' organizations to advance agroecology

c) Seeking political engagement and increased commitment to the agroecological transformation

- Mobilizing political will for food system transformation through agroecology
- Mainstreaming of agroecology in international organizations and other international fora
- Collating commitments by members of the Coalition and increasing the visibility of agroecology and of the commitments by members
- Promoting the adoption of agroecology through large-scale landscape initiatives
- Partnering with biodiversity, climate, water, sustainable landscape actors to promote the agroecological transformation

¹ Wezel A, Gemmill Herren B, Bezner Kerr R, Barrios E, Gonçalves ALR and Sinclair F (2020). Agroecological principles and elements and their implications for transitioning to sustainable food systems. A review. *Agronomy for Sustainable Development* 40: 40 13pp. <https://link.springer.com/article/10.1007%2Fs13593-020-00646-z>

4. Principles of governance and structure

- The Coalition is a “**coalition of the willing**”. The Coalition is open to members that commit to implementing food system transformation through agroecology in harmony with the 13 principles of agroecology by signing the Declaration of engagement. This may include members that do not yet implement all of the 13 principles when they join the Coalition, but that commit to move towards this goal.
- The governance of the Coalition should reflect the 13 principles of agroecology. It should be inclusive, participatory and involve all types of actors.
- The Coalition will aim to disseminate and implement the CFS policy recommendations on agroecological and other innovative approaches.
- Decision making will be by seeking a “broad consensus”, i.e., that a large majority of members are either in agreement or can “live with” the proposals.
- The Coalition will make voluntary reports on progress to the Committee on World Food Security and other bodies as appropriate.
- The Group of Friends of Agroecology will continue to play an important role in promoting agroecology in the Rome-based agencies and in highlighting the work of the Coalition; There should be regular interactions between the Coalition, and in particular the policy working group (see below), and the Group of Friends of Agroecology.
- The scaling-up of agroecology initiative hosted by FAO will be an important part of the Coalition.

Efforts will be made to reach out to more members from all regions (see function of Secretariat in section 5).

5. Steering group

An inclusive Steering Group has been selected from among the members and reports to the full membership, with rotating co-chairs, including 1 country representative and 1 from another group of actors. The different regions and stakeholder categories select who will represent them in the Steering Group.

The Steering Group is composed of 4 member countries (one per continent) and one member per group of actors (Farmers’ organizations; Research organizations; Indigenous peoples’ organizations; UN Organizations; Philanthropic organizations; Civil society organizations) to facilitate the functioning of the Coalition.

The following people constitute the steering group:

- Africa: Amadou Oury Diallo, Senegal
- Asia: Leocadia Sebastian, Philippines
- Europe: Madeleine Kaufmann, Switzerland
- Latin America: Santiago Argüello Campos, Mexico
- Farmers’ organizations: Esther Penunia, Asian Farmers Association
- Indigenous peoples’ organizations: Monicah Yator, Indigenous Women and Girls Initiative
- UN Organizations: Ronnie Brathwaite, FAO
- Research organizations: Philippe Vaast, Co-lead Agroecology Participatory Partnership Platform (TPP)
- Philanthropic organizations: Lauren Baker, Global Alliance for the Future of Food (GA)
- CSO’s or NGO’s: Stefanie Pondini, Biovision Foundation

6. Working groups

In order operationalize the Coalition and drive forward its work, 5 initial working groups have been formed and Coalition members have been asked to join the working group(s) they want to contribute to. These are:

1. Research, co-innovation and capacity development
2. Policies
3. Financing and Investment
4. Communication and advocacy
5. Implementation of agroecology programmes

The working groups will determine their own way of functioning and regularly report back to the steering group. Additional working groups may be formed as appropriate.

7. Secretarial support

An embryonic secretariat function has been established on an interim basis, hosted by the Agroecology TPP and supported by several donors.

The permanent Secretariat will be hosted by an existing organization, but should operate as an independent Secretariat, financed independently and reporting only to the steering group. A request for Expressions of Interest for hosting the Secretariat have been sent to all members and circulated more widely and selection criteria have been developed by the steering group and approved by the members of the Coalition. The Steering Group evaluated the Expressions of Interest received according to selection criteria and selected The Alliance of Bioversity International and CIAT to be the permanent host for the secretariat.

The transition from the interim to the permanent secretariat will take place on 1 January 2023.

The functions of the Secretariat are to:

- Support the implementation of the work of the Coalition and the working groups
- Organize meetings of the Steering Committee and the Coalition membership
- Provide visibility to the Coalition through the creation of a website and other means of communication
- Collate data about the work carried out by the Coalition members/working groups
- Facilitate peer-to-peer learning among countries and other stakeholders
- Support Coalition members and partners in knowledge management and dissemination
- Act as an ambassador to recruit more members
- Monitor the work of the Coalition and prepare regular reports on its achievements
- Facilitate access to resources for the Coalition
- Prepare annual workplans for the Secretariat to be approved by the Steering Committee
- Liaise with other Coalition secretariats / focal points to identify possible synergies and common actions (e.g., Coalition on Family Farming, advancing Nature Positive Innovations)

8. Draft workplan for 2022

The draft workplan will be further refined during 2022.

- Agree on the purpose, function and roles of the Coalition
- Set up and operationalize the working groups and initiate activities of the working groups
- Agree on a set of priority actions in support of countries and organizations that are members of the Coalition
- Finalizing the governance rules and structure and principles of engagement in the Coalition
- Identify national pathways focusing on agroecology and create linkage for peer-to-peer learning
- Establishment of a selected Steering Group and a permanent Secretariat
- Outline a resource mobilization strategy in support of the workplan
- Identify ways of collective support for the prioritized actions
- Engage in advocacy efforts in different international groups such as the UNCCD COP, the CBD COP, the UNFCCC COP etc., and encourage the development of a UNEA resolution on agroecology

9. Agroecology Coalition contact details

Email address: secretariat@agroecology-coalition.org

Website: www.agroecology-coalition.org

Figure 1: The 13 principles of agroecology (Biovision, n.d.)



Figure 2: Links of the Agroecology coalition



Annex: List of Members of the Coalition

Countries and regional organizations:

Africa	Cuba
African Union Commission	Dominican Republic
Burkina Faso	Mexico
Congo	Uruguay
Côte d'Ivoire	Asia
Democratic Republic of Congo	Cambodia
Economic Community of West African States	Islamic Republic of Iran
Ethiopia	Philippines
Ghana	Sri Lanka
Guinea	Thailand
Madagascar	Vietnam
Malawi	Europe
Mali	Belgium
Mauritania	Denmark
Morocco	Estonia
Senegal	European Commission
Tanzania	France
Uganda	Hungary
Zambia	Ireland
Zimbabwe	Netherlands
Americas	Spain
Chile	Switzerland
Costa Rica	

Organizations:

Africa	
Africa Rice Centre (Africa Rice) / Africa	Intersectoral Forum on Agrobiodiversity and Agroecology (ISFAA) / KENYA
Alliance for Agroecology in West Africa (3AO) / West Africa	Land for Life Ethiopia / ETHIOPIA
Association pour le Devenir des Autochtones et de leur Connaissance Originelle (ADACO) / GABON	National Alliance for Agroecology / THE GAMBIA
Biovision Africa Trust (BvAT) / KENYA	Offinso Fine Flavor Cocoa Farmers Cooperative and Marketing Society Limited (OFFCOP) / GHANA
Centre for Climate Change and Environmental Studies / NIGERIA	Offinso Partners in Sustainable Development / GHANA
Centre pour la Justice Environnementale (CJE-Togo) / TOGO	Participatory Ecological Land Use Management (PELUM) Association Regional Secretariat / ZIMBABWE
Community and Family Aid Foundation-Ghana (CAFAG) / GHANA	Participatory Ecological Land Use Management (PELUM) Kenya / KENYA
Conseil National de l'Agriculture Biologique (CNABio) / BURKINA FASO	Participatory Ecological Land Use Management (PELUM) Uganda / UGANDA
Eastern and Southern Africa Small Scale Farmers' Forum (ESAFF) Uganda / UGANDA	Service d'Appui aux Initiatives Locales de Developpement (SAILD) / CAMEROON
Fambidzanai Permaculture Centre / ZIMBABWE	Sustainable Agriculture Tanzania / TANZANIA
Indigenous Women and Girls Initiative (IWGI) / KENYA	Syndicat Malgache de l'Agriculture Biologique Organic (SYMABIO) / MADAGASCAR

Institute for Culture and Ecology (ICE) / KENYA	West African Network of Peasants and Agricultural Producers (ROPPA) / West Africa
Americas	
CARE USA / USA	Regeneration International (RI) / USA
EcoAgriculture Partners / USA	Sociedad Mexicana de Agroecología (SOMEXA) / MEXICO
Fundacion Alpina / COLOMBIA	The Inga Foundation / USA
Red de escuelas interculturales por la soberanía alimentaria (REISA) / GUATEMALA	Transformational Investing in Food Systems Initiative (TIFS) / USA
Red Nacional de Municipios y Comunidades que fomentan la Agroecología (RENAMA) / ARGENTINA	
Asia	
Asian Farmers' Association for Sustainable Rural Development (AFA) / Asia	Indonesia Blue Lestari Initiative (WAIBI) / INDONESIA
Asian Partnership for the Development of Human Resources in Rural Areas (AsiaDHRA) / Asia	Nature-Positive Farming and Wholesome Foods Foundation (N+3F) / INDIA
Cambodian Farmer Association Federation of Agricultural Producers (CFAP) / CAMBODIA	Sukaar Welfare Organization / PAKISTAN
Emirates Nature – WWF / UNITED ARAB EMIRATES	
Europe	
Académie d'Agriculture de France / FRANCE	Institut de Recherche pour le Développement (IRD) / FRANCE
Agroecology Europe (AEEU) / BELGIUM	Institut National De La Recherche Agronomique (INRAE) / FRANCE
Agropolis Fondation / FRANCE	Italian Agency for Development Cooperation (AICS) / ITALY
Bern University of Applied Sciences / SWITZERLAND	MetaMeta / NETHERLANDS
Biovision Foundation for Ecological Development / SWITZERLAND	Montpellier SupAgro / FRANCE
Catholic Agency for Overseas Development (CAFOD) / UK	Research Institute of Organic Agriculture (FiBL) / SWITZERLAND
Centre de Coopération Internationale en Recherche (CIRAD) / FRANCE	SWISSAID / SWITZERLAND
Christian Aid / UK	World Wide Fund for Nature (WWF) Germany / GERMANY
EAT Foundation (EAT) / NORWAY	
Global	
"4 per 1000" Initiative / global	Rainforest Alliance / global
Access Agriculture / global	The Alliance of Bioversity International and CIAT / global
AgroEcology Fund (AEF) / global	The Indigenous Partnership for Agrobiodiversity and Food Sovereignty (TIP) / global
Center for International Forestry Research and World Agroforestry Centre (CIFOR-ICRAF) / global	Transformative Partnership Platform on Agroecology (Agroecology TPP) / global
Centre of Agriculture & Bioscience International (CABI) / global	United Nations Development Programme (UNDP) / global
Farmer's Pride International / global	United Nations Environmental Programme (UNEP) / global
Global Alliance for the Future of Food / global	United Nations Food and Agriculture Organization (FAO) / global

International Federation of Organic Agriculture Movements (IFOAM-Organics International) / global	United Nations International Fund for Agricultural Development (IFAD) / global
International Livestock Research Institute (ILRI) / global	United Nations World Food Programme (WFP) / global
International Panel of Experts on Sustainable Food Systems (IPES-Food) / global	Voluntary Services Overseas (VSO) / global
International Rice Research Institute (IRRI) / global	World Future Council / global
International Union for Conservation of Nature (IUCN) / global	World Wide Fund for Nature (WWF) International / global