

MERCREDI 10 MAI 2023

Sessions Innovations n°13

Innovations de producteurs et de
PME dans le domaine de
l'agroécologie pour des systèmes
agroalimentaires durables



INNOVATIONS[📶]
SERIES





Networking for a greener Africa.

AGROÉCOLOGIE !

LA MISE EN RÉSEAU POUR UNE AFRIQUE PLUS VERTE



Networking for a greener Africa.

Mission de PELUM Kenya - Promouvoir les principes et les pratiques agroécologiques par le biais des organisations membres pour assurer des moyens de subsistance durables aux petits exploitants agricoles et aux communautés pastorales du Kenya.

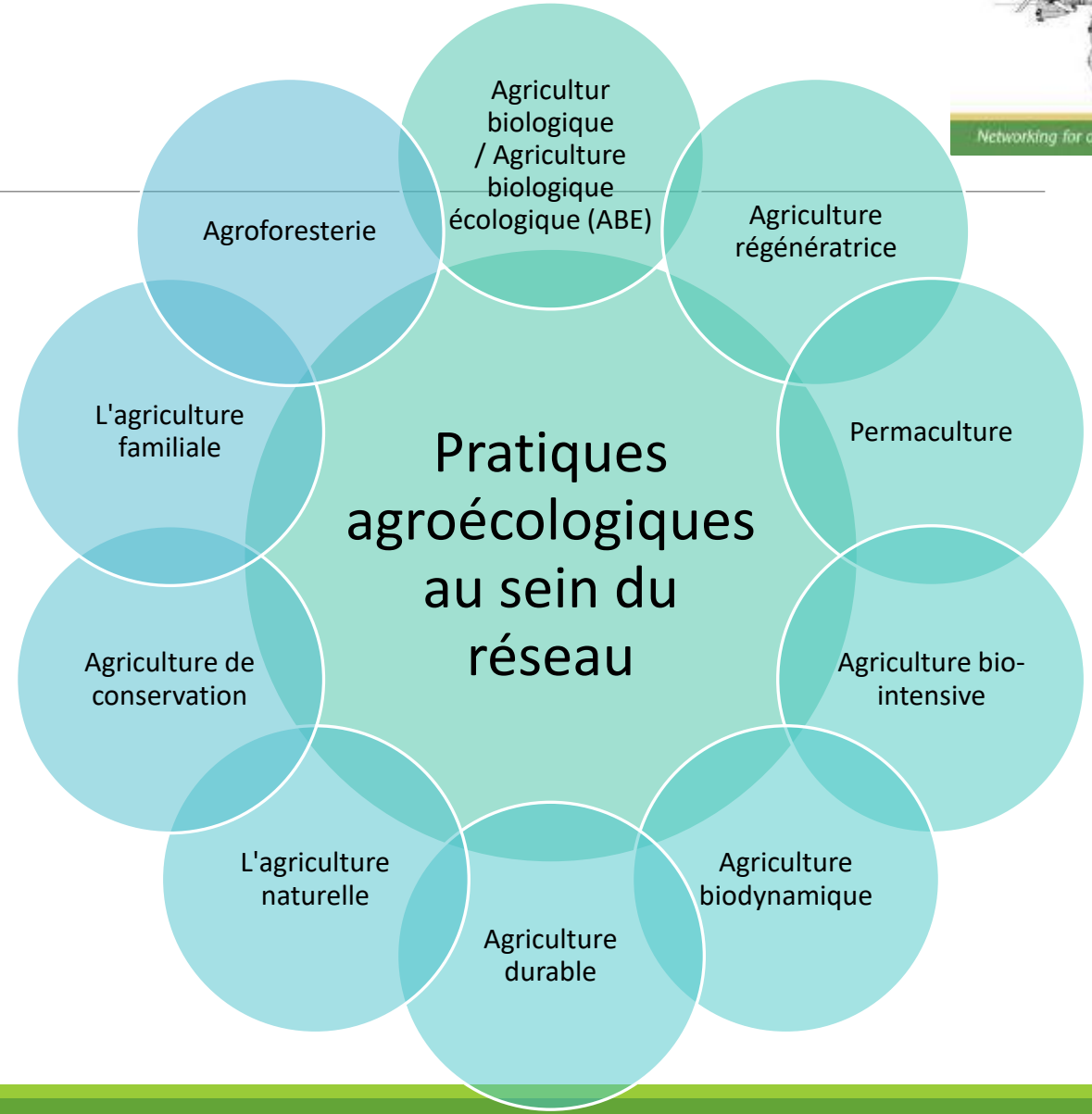
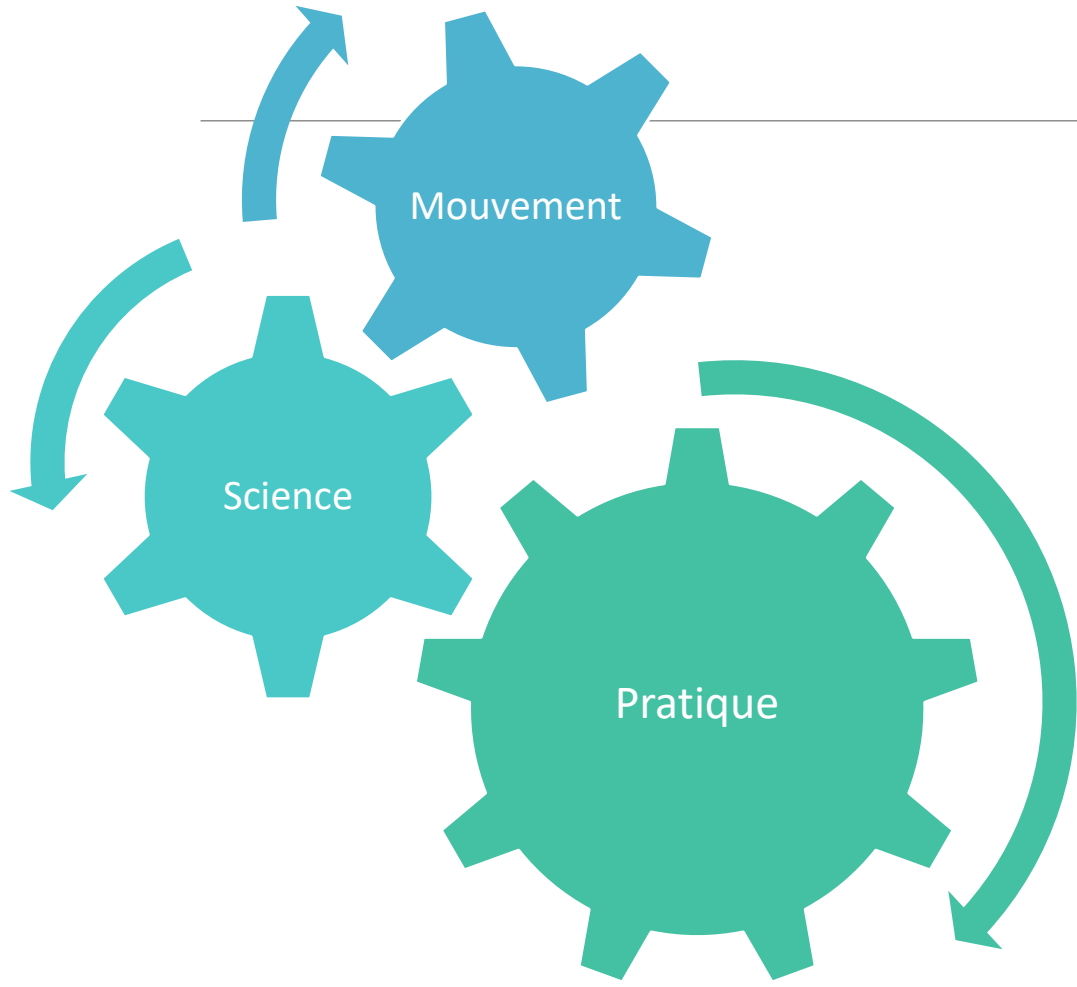
Agroécologie - une forme de système agricole qui maintient les processus écologiques et augmente la diversité biologique en appliquant des pratiques et des principes écologiques, sociaux et artistiques pour la production d'aliments sains - Plan stratégique de PELUM Kenya 2021 à 2025.

LA MISE EN RÉSEAU POUR UNE AFRIQUE PLUS VERTE

L'AGROÉCOLOGIE (AE) EN TANT QUE PRATIQUE



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13 PRINCIPES DE L'AE

10 ÉLÉMENTS DE L'AE



Diversité



Co-création et partage de connaissances



Synergies



Efficienc



Recyclage



Résilience



Valeurs humaines et sociales



Culture et traditions alimentaires



Gouvernance responsable



Économies circulaires et solidaire



Équité



Participation



Gouvernance des terres et des ressources



Valeurs sociales et comportement alimentaire



Co-création de connaissances



Connectivité



Diversification économique



Synergies



Recyclage



Biodiversité



Réduction des Intrants



Santé animale



Santé des sols

Diversification et économie circulaire



NANDI
multi-legume
Kids
Uji Mix

ALL NATURAL | NUTRITIOUS | HIGH QUALITY
produced locally by Nandi Farmers

NANDI
multi-legume
Family
Uji Mix

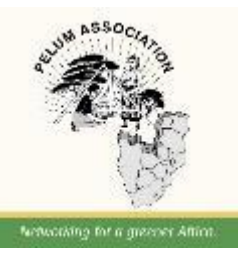
ALL NATURAL | NUTRITIOUS | HIGH QUALITY
produced locally by Nandi Farmers

NANDI Uji Mix

Nutrition Facts	
Amount	per 100g
Energy	1000kJ
Protein	15%
Carbohydrate	75%
Fiber	10%
Phosphorus	12%
Salt	0%
Iron	2%

Benefits:
 - fights hunger
 - increases food intake
 - good for digestion

Santé des sols



Effective IPM Association
"Improving People's Lives"

SOIL TESTING SERVICES

We offer quality soil testing for determining:

- Soil macro and micro nutrients
- Ph and Moisture content
- Soil cation exchange capacity
- Organic matter

giving comprehensive interpreted results to fit our Client's needs

Soil & Plant Health

Réduction des intrants



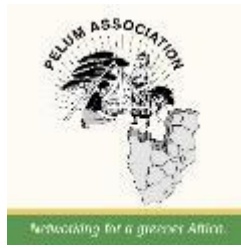
Lutte intégrée contre les ravageurs



Participation, co-création et partage des connaissances



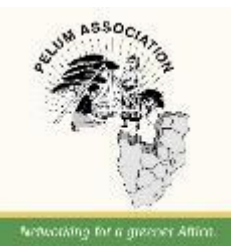
Synergies biologiques



Recyclage et efficacité



Culture et traditions alimentaires



Gouvernance des terres et des ressources naturelles

Gouvernance responsable



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MINISTRY OF AGRICULTURE, LIVESTOCK, FISHERIES AND COOPERATIVES
AGRICULTURAL POLICY PLAN
"FOOD: OUR HEALTH, WEALTH AND SECURITY"

MINISTRY OF AGRICULTURE, LIVESTOCK, FISHERIES AND COOPERATIVES

Subsistence of family land due to high population densities leading to rapid decrease in land available for farming, increasing deforestation, soil nutrient depletion and some of the major causes of soil erosion and wood fuel and timber shortages in the country. These problems, together with declining tree cover resulting from conversion of forests to settlements, are causing increasing concern about declining food security, sustainable development of agriculture and challenges related to climate change mitigation and adaptation. To remedy this situation, the Ministry of Agriculture, Livestock and Fisheries encourages farmers to practice agroecology.

Agroecology is an approach to farming that "combines on-farm food production that makes the best use of nature's goods and services while not damaging these resources." It applies ecology to the design of farming systems; a whole systems approach to farming and food systems; and links ecology, culture, economics and society to create healthy environments, food production and communities.

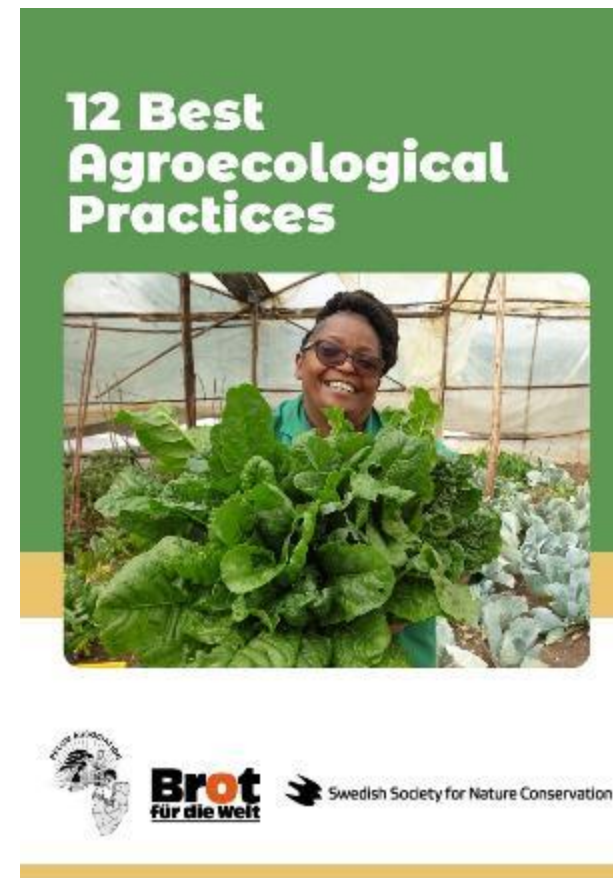
It is important to advocate for a compulsory establishment of farm forestry where every person who owns or occupies agricultural land shall establish and maintain a minimum of 10% of the land under farm forestry in any suitable configuration. This will help to promote the establishment and sustainable management of farm forestry to maintain a compulsory farm tree cover of at least 10% on any agricultural land holding. Carbon sequestration and related environmental benefits can: serve water, soil and biodiversity; provide raw materials, ornamentals, riparian and wetland areas; provide fruits and fodder and sustainable production of wood, charcoal and non-wood products.

practices and enhance resilience to adverse climate change impacts.

3.21.2 Policy statements

The national and County Governments will:

1. Promote public awareness and information sharing of good environmental practices for crops, livestock and fisheries.
2. Prioritize implementation of the National Climate Change Action Plans.
3. Promote adoption of climate change research findings relevant to crops, livestock and fisheries.
4. Promote Agro-ecology farming practices for crops, livestock and fisheries.
5. Provide early warning, response and rescue preparedness for adverse climate change effects in collaboration with other agencies.
6. Develop capacity of agricultural value chain players to respond to unfavourable climate change effects.
7. Promote climate change resilience fisheries, livestock and crop enterprises.
8. Promote green growth strategies (green economy) in crops, livestock and fisheries.
9. Promote climate financing and broaden mechanisms to attract investments in climate smart agricultural practices along the commodity product value chains.
10. Develop programs to rehabilitate degraded ecosystems including soils, wetlands and forests.
11. Develop programs for capacity building in soil and ecosystem conservation and restoration.



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Participatory Ecological Land Use Management (PELUM) (*Gestion écologique participative de l'utilisation des terres*) - Secrétariat national du Kenya

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*Cette série d'événements est organisée par la PAFO et le COLEAD.
Ce dernier opérant dans le cadre de la coopération au
développement entre l'Organisation des États d'Afrique, des
Caraïbes et du Pacifique (OEACP) et l'Union européenne.*



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