





Gender Responsive Agriculture Systems Policy (GRASP) Fellowship

Policy Innovation Projects

Led By Policy Fellows in the First Cohort

Contents

About the Fellowship						
About the Po	licy Innov	ation Projects	S			6
Top 10 PIPs : Grant (\$3000-		•	•			
Evidence base Responsive ag		•			•	
Evidence base Responsive c Malawi	limate ch	nange and a	gricultural po	olicies in N	Machinga	a district
Enhancing In Transformatio				•	_	-
Enhancing Cli through instit		_		_		
Improving W Access to Cre			-	•		•
Transforming Guidelines		=	_		_	_
Integrating G National Polic		•				
Empowering	Women i	n Edo State's	s Fisheries an	d Aquacul	ture Val	ue Chain

Data – Driven Policy Advocacy for Sustainable Change
An integrated Gender and Policy Analysis of the Nigerian Aquaculture Value Chain for Inclusive Smallholder Livelihoods
Enhancing Food Safety through Gender-responsive Policies in Uganda 28
Other PIPs Supported Only With AWARD Catalytic Fund \$3000
Breaking the Silence: Using Digital and Social Media Tools to Unmask and Address Gender-Based Violence Among Smallholder Farmers in Nigeria . 32
Integration of Gender Responsive Post-Harvest Handling of Horticultural Crops into National Food and Nutrition Policy in Nigeria
Improving Access to Credit for Smallholder Women Farmers through Policy and Action in Nigeria
Empowering Women Agri-food Entrepreneurs for Assuring Safe and Nutritious Foods in Zambia
Promoting Women's Empowerment in Agricultural Value Addition: A Pathway to Sustainable Development
Equitable Access to Fertilizer Subsidy Using a Gender Responsive Approach 42
Gender Responsive Food Safety Policy Implementation: A case of Small and Medium Food Processors in Zambia
Enhancing Resilience of Women Fish Value Chain Actors through Gender Responsive Climate Change Strategies and Policies in Malawi

A Gender-Responsive National Seed Strategy and Investment Plan for the Ghana Seed Industry
Promoting equitable adoption of smart-hybrid solar drying technologies through Gender responsive value addition provisions in Kenya's agriculture policy
Creating Awareness for Development of Gender responsive Agricultural Technologies in Chongwe District, Zambia
Enhancing Access to Phytosanitary Information on Plants and Plant Products for Women and Youth Involved in Small Scale Cross Border Trade in Zambia 54
Enhancing Gender responsive and Inclusive Access and Adoption of Climate- Smart Cultivars in Zambia
Towards Gender- Responsive Digital Agriculture guidelines/policies: A policy Analysis and advocacy
Enhancing Operationalization of Ghana's National Climate Change Policy among Smallholder Agricultural Systems – Why Gender Matters! 60
Championing Youth and Women Producers Active Engagement in the New EU Regulations and directive (EUDR and CS3D) Compliance in Uganda 62
Gender-Food-Waste Nexus: Advancing Equality through Gender Responsive Food Waste Management Policies and Strategies in Kenya
Enhancing Gender Responsiveness of Climate Change and Agricultural Policies in Homa bay County, Kenya



4 | 2022 AWARD POLICY FELLOWS

About the Gender Responsive Agriculture Systems Policy (GRASP) **Fellowship**

he Gender Responsive Agriculture Systems Policy (GRASP) Fellowship is a career development program that targets African women in the policy field to catalyze the design and implementation of gender-responsive agricultural policies across Africa.

An initiative of African Women in Agricultural Research and Development (AWARD) funded by the United States Agency for International Development (USAID), the GRASP Fellowship is fostering policy change across regional, sub-regional and national levels for gender equality and women's empowerment.

About the Policy Innovation Projects

policy Innovation Projects (PIPS) policy solutions designed Policy Fellows to address or contribute to addressing identified policy issues/

problems around gender inequality

A PIP can focus on continental, regional, country, state or county level depending on the geographical area governed by the policy of interest

PIPs will not only enhance women's empowerment but also foster system-level change processes to improve livelihoods of men, women, youth, children in society.

They should yield tangible and sustained benefits in agriculture and agri-food systems decades after the GRASP Fellowship programme ends.

Why PIPS? -The PIPs are GRASP flagship interventions which provide an excellent opportunity for hands-on experience in forging collaboration and practice on gender-responsive policy development in the agricultural sector.



and Fellows' Mentees will be supported to 1 AWARD Projects (PIPs).

Each AWARD Policy Fellow will receive modest catalytic funding to design and deploy gender-responsive PIPs to support an inclusive policy-making approach within the African agricultural context.

The AWARD Policy Fellows, their Mentors, This publication features 26 Cohort Policy form coalitions to work on Policy Innovation presented their PIPs outlining their address innovation projects different pressing gender gaps from extension services, climate change, nutrition, aquaculture, and financial inclusion to digital inclusion and their short- and long-term policy solutions.

Top 10 PIPs Supported with Top up CGIAR GENDER IMPACT PLATFORM Grant (\$3000+\$4000)



POLICY INNOVATION PROJECTS | 9



Evidence based policy advocacy and Institutional Capacity building for Gender Responsive agricultural extension services in Siaya county, Kenya

Dr. Romana Mbinya Lecturer Jaramogi Oginga Odinga University of Science and Technology Kenya

Kenya's agricultural extension services are guided by the National Agricultural Sector Extension Policy (NASEP 2012), the Kenya Agricultural Sector Extension Policy (KASEP 2022), and the Guidelines and Standards for Agricultural Extension and Advisory (2017).

While these policies recognize the impact of gender norms and rigid gender roles on agricultural participation, they do not adequately address these issues or provide targeted actions for overcoming them.

Consequently, Agricultural extensionists often lack expertise in gender issues, leading to gaps in effectively addressing the unique needs of men and women in agricultural extension services.

This project will analyze existing agricultural extension policies and other supportive frameworks to identify existing gender gaps and provide evidence-based insights into how gender norms impact on extension service delivery and access by women and men.

The project will engage farmers, extensionists and other stakeholders to understand gender consideration in extension policy, and gender based constraints in extension service delivery.

It will also enhance the capacity of extension staff through hand-on training to better integrate gender-responsive practices in agricultural extension and agri-food systems.



Planned activities between June • 2024-April 2025

- Review existing agricultural extension policies to identify opportunities and gaps for gender integration.
- Conduct a case study to investigate how gender influences extension service access and delivery to farmers.
- Develop and publish policy brief highlighting gaps and recommendations for gender responsive agricultural extension services.

- Stakeholder mobilization and advocacy to address the gender gaps in extension service delivery.
- Develop a training manual on gender responsive agricultural extension services and pilot it by training extension staff and farmer leaders in Siaya County.
- Publish the training manual for open access by other counties in Kenya and other countries.

10 | 2022 AWARD POLICY FELLOWS



Evidence based policy advocacy and Institutional Capacity building for Gender Responsive climate change and agricultural policies in Machinga district, Malawi

Ms. Grace Chilongo Share World Open University Malawi

and their access to resources limited.

Current policies do not adequately address challenges paused by genderagriculture, exacerbating inequalities, and limiting adoption of sustainable practices.

The project aims to provide evidencebased recommendations, advocacy and enhanced institutional capacity for promoting gender-responsive climatesmart agriculture in Machinga District.

By analyzing key agricultural policies and engaging stakeholders, the project will identify barriers and opportunities for equitable adoption of climate-smart practices.

In Machinga District, gender disparities The project will produce a stakeholder in agriculture are pronounced, with action plan, advocacy materials, and women's contributions often undervalued a policy brief designed to enhance gender responsiveness in climate smart agricultural policies.

Theory of Change: If stakeholders are specific issues to climate-smart equipped with technical capacity, evidencebased strategies and gender-responsive policy recommendations, then gender disparities in climate-smart agriculture will be reduced, leading to increased adoption of sustainable practices by women farmers and improved agricultural outcomes, contributing to greater gender equality and resilience in the region.

> From June 2024 to April 2025, the policy will;

> Analyze the key agriculture and climate change policies for gender gaps

- Conduct stakeholder consultations with female and male farmers, representatives from government, NGOs, and community organizations.
- Produce a policy brief, reports analysis, stakeholder policy consultations, baseline assessment.
- Disseminate the policy brief with key findings and recommendations to enhance gender responsiveness in agricultural policies.

- Conduct stakeholder consultations with female and male farmers, representatives from government, NGOs, and community organizations.
- Produce a policy brief, reports analysis, stakeholder on policy consultations, baseline assessment.
- Disseminate the policy brief with key findings and recommendations to enhance gender responsiveness in agricultural policies.





Enhancing Institutional Capacity for Gender Responsive agrifood System Transformation

Ms. Aisha Aliyu Muhammad Hadejia Associate Partner Sahel Consulting Agriculture & Nutrition Ltd

Nigeria's National Gender Policy in This lack of awareness and persistent Agriculture (NGPA) introduced in 2019 systemic institutional capacity gaps aims to bridge the gender gap and hinder women's contributions to promote equality in the agricultural agricultural productivity, food security, sector.

remain unaware of the policy.

and rural development.

Despite its potential, gender inequality The Policy Innovation Project seeks to persists across agricultural value chains, address these challenges by enhancing particularly in Adamawa State, where the gender awareness and technical many women smallholder farmers capacity of policymakers in Adamawa State.



By empowering these actors, the project aims to ensure the NGPA's provisions are effectively implemented, resulting in more state resources allocated to gender-responsive programs that uplift rural women farmers.

From June 2024 to April 2025, the project will:

- Analyze existing agriculture policies to identify gender gaps
- Develop a policy brief
- Develop and disseminate advocacy materials to promote compliance with the NGPA
- Developanddeliveratrainingpackage on gender-responsive programming and budgeting to Adamawa State Ministry of Agriculture staff
- Provide ongoing technical support to enable policymakers cascade the training to other states.
- Conduct a peer review of the manual and publication



Enhancing Climate Resilient Agriculture and gender responsiveness in Nigeria through institutional capacity building and a G-SMART Monitor

Dr. Chinwoke Clara Ifeanyi-obi Senior Lecturer, University of Port Harcourt Nigeria

hotspot, faces significant challenges with defined key indicators to provide in its agricultural sector which is highly real-time assessment and tracking of dependent on weather, making it implementation of gender commitments vulnerable to climate change impacts.

The sector is predominantly composed of women who are most affected by climate risks, partly due to gender gender responsiveness and support inequalities.

Despite the existence of gendersupportive climate policies, there is Key activities: a concerning gap between policy enactment and actual implementation.

This is partly due to inadequate technical capacity in gender responsive policy implementation.

To bridge the gap between policy and practice, this project will enhance institutional capacity in gender and develop a G-SMART monitor.

a climate The tool will utilize a SMART framework in climate change-related policies within Nigeria's agricultural sector.

> By doing so, the project aims to enhance successful climate change adaptation efforts.

- Assessment of selected agriculture and climate change policies to identify gender provisions and gaps
- Literature review to identify drivers of gender disparity in climate adaptation
- A stakeholder dialogue to obtain consensus on key indicators of successful policy implementation

- Development of the G-SMART Pilot the manual by training policy monitor
- Development and dissemination of knowledge and advocacy products
- Development of a training manual on gender responsive agriculture and climate change policy design and implementation
- makers and selected researchers in Nigeria.
- Publish the training manual for open access by other counties in Nigeria and other countries





production system.

Transforming gender Inclusivity in Nigeria's Cassava **Seed Entrepreneur Policy Guidelines**

Ms. Olamide Deborah Olaosebikan Senior Research Associate (Gender Specialist), Landmark University, International Institute of Tropical Agriculture (IITA), Nigeria

Agricultural Seed Policy (NASP) 2023 has highlighted the need to address the vulnerabilities of women and marginalized groups within the seed

The cassava seed producers (CSPs) initiative represents the outcome of this laudable policy implemented by National Agricultural Seed Council (NASC) in partnership with key stakeholders (research institutes, farmer groups, NGOs etc.) in Nigeria.

However, CSP eligibility criteria and • Qualitative accreditation guidelines, such as minimum land size and financial capital, disproportionately disadvantage women, youth, and migrant farmers.

Women's joint and low ownership of • Development and communication of land and other agricultural productive resources, limits their participation as CSP members and contribution to food

The recent revision of Nigeria's National security and sustainable livelihoods.

This project will produce evidencedriven recommendations to inform revision of the cassava seed producers' eligibility and accreditation guidelines from a gender-responsive perspective.

It seeks to ensure equitable access to seed and increase participation of women, youth, and migrant farmers as CSPs in Nigeria.

Key activities from April 2025 include:

- involving study key informants and focus groups to understand gender-based constraints affecting operationalization of the guidelines
- findings using peer reviewed digital policy brief, factsheets, poster, and blogs

- Organizing policy advocacy • engagement and conducting validation and learning workshops with stakeholders involved in NASP-CSP implementation
- Development of a peer reviewed and stakeholder endorsed user-friendly mandatory gender-intentional guide to identify, map and involve women and marginalized groups as certified cassava seed entrepreneurs.





Integrating Gender Responsive Adolescent Nutrition considerations in the National Policy of Food and **Nutrition in Nigeria**

Dr. Patricia Ogechi Ukegbu Senior Lecturer, Michael Okpara University of Agriculture, Umudike Nigeria

Adequate nutrition is a prerequisite for This exclusion creates a significant gap in human growth and development and is addressing the nutritional requirements fundamental for socio-economic growth of adolescent who represent the future and development of a country.

Nigeria's National Policy on Food and Nutrition (NPFN) (2016) primarily targets malnutrition among children under five, The lack of gender-responsive adolescent and women of reproductive age (15-49 nutrition guidelines within the policy years), but largely overlooks the nutrition exacerbates these issues, leaving a vital needs of younger female adolescents population segment underserved. (10-14 years) and male adolescents (10-19 years).

generation, and play a critical role in breaking the intergenerational cycle of malnutrition.



The project aims to generate evidencebased data to increase awareness among policy actors and stakeholders, and influence the inclusion of clear priorities, guidelines, strategies and delivery platforms for adolescent nutrition in Nigeria's national policy framework.

During the period June 2024 to April 2025, the Fellow will:

• Review relevant policies and literature to identify gender gaps

Conduct key informant interviews and Focus group discussions with relevant policy actors and stakeholders to understand adolescent nutrition needs and issues

Based on the findings, develop knowledge products to influence policy actors' commitment to inclusion of adolescent nutrition guidelines in the NPFN in Nigeria Conduct multimedia advocacy policy engagements targeted at policy actors, program planners, implementers stakeholders to influence inclusion of adolescent nutrition guidelines in the NPFN.

POLICY INNOVATION PROJECTS | 21 20 | 2022 AWARD POLICY FELLOWS



Empowering Women in Edo State's Fisheries and Aquaculture Value Chain: Data – Driven Policy Advocacy for Sustainable Change

Dr. Sherifat Ibidunni Adegbesan Edo State College of Agriculture and Natural Resources Nigeria

contributions.

There is unequal participation and This gender-blind approach exacerbates resource from FAVC compared to men.

In Nigeria, men and women engage in Nigeria's National Aquaculture Strategy fisheries and aquaculture value chains fails to address these disparities, as it (FAVC) with distinct roles, needs and overlooks the distinct roles and specific needs of actors within the value chain.

allocation with women the unequal participation and resource disadvantaged and reaping less benefit allocation in FAVC, undermining women's contributions and limiting their benefits from the sector.



The PIP aims to recommend an agenda for integration of gender considerations into the FAVC in Edo State's Fisheries I aw.

This will be achieved through utilization of evidence-based data on gender gaps within the FAVC for awareness creation and advocacy efforts.

The following activities will be rolled out from June 2024 to April 2025:

- Analyze selected FAVC Policies and Legislation to identify gender gap.
- Conduct Gender Gap Assessment and Analysis in the FAVC
- Conduct Validation Workshop/ Meeting among stakeholders.
- Develop knowledge products and materials for awareness and advocacy.
- Conduct a policy dialogue to advocate for gender integration into FAVC policy and framework for women's empowerment.



An integrated Gender and Policy Analysis of the Nigerian Aquaculture Value Chain for Inclusive Smallholder Livelihoods

Dr. Temitayo Adenike Adeyemo Lecturer, University of Ibadan

is hindered by gender-blind policies, technology and policy contexts? including the Nigerian Fisheries and Aquaculture Strategy (2008) and the National Gender Policy in Agriculture (2019), which lacks specific provisions for gender inclusion in the aquaculture value chains.

This results in non-inclusive labor participation along the aquaculture value chain, leading to sub optimal production levels.

This project provides evidence to answer differences in the competitiveness and pathways for more inclusive policies. efficiencies of men and women along the aquaculture value chain? At which node are men and women actors more competitive along the aquaculture value chains?

What drives the competitiveness of women and men along the aquaculture

Nigeria's aquaculture sector potential value chains given the available

Gender and policy analysis tools of the Women Empowerment in Agrifood Governance (WEAGOV) (https://www. ifpri.org/interactive/weagov/) and the Policy analysis Matrix (PAM) developed by Monke and Pearson, 1989 will be used to answer these questions.

By conducting an integrated gender and policy analysis of the aquaculture value chain, the project seeks to identify gender-specific benefits, opportunities, the following questions: are there and constraints, and recommend

> he period, spanning June 2024-April 2025, will include the following activities

Development of a gendered structure of the aquaculture value chain, showing

showing benefits, opportunities and constraints for men, women, and youth;

- Collaboration with stakeholders to develop feasible pathways for gender transformative policies for aquaculture
- Dissemination of results, consensus and strategies through policy briefs and stakeholder engagement to inform policy design.

This project will produce a peer reviewed evidence-based policy brief and stakeholder policy convening report outlining a strategic framework for a gender transformative aquaculture policy.





Enhancing Food Safety Through Gender-responsive Policies in Uganda

Dr. Monica K. Kansiime Deputy Director – Development and Outreach Centre for Agriculture and Biosciences International (CABI)

foods often sold in both formal and agrifood policies. informal market channels.

Nutrition Policy, and the Agriculture Policy.

safety risks.

However, gender considerations within these policies remains insufficient.

Often, policies that are perceived as gender-neutral can have unequal impacts on men and women, limiting effectiveness and equity.

Food-borne illnesses impose significant Understanding the distinct roles, access economic and social burdens globally. In to resources, and decision-making power Uganda, over 60% of these illnesses arise of diverse men and women is crucial for from consuming fresh and perishable the successful implementation of the

This Policy Innovation Project (PIP) aims This challenge persists despite existing to address gender gaps within Uganda's food safety policies like the Food and food policies, particularly focusing on Drug Act (1964), the National Food and urban fresh fruits and vegetable markets.

By incorporating gender perspectives into food safety policy analysis, the Uganda government is currently in the project will contribute to a more process of renewing scrutiny of agrifood equitable and effective food safety systems policies to better address food framework that better serves all members of society, particularly women, who are often disproportionately affected by food safety issues and have less access to resources and decision making

During the period June 2024 to April • A diagnostic study to explore 2025, the Fellow will undertake:

- A gender analysis of existing agri-food policies food safety provisions to identify gaps in gender equality.
- Analysis of selected agri-food policies using the Women Empowerment in Agrifood Governance (WEAGO_V) framework (https://www.ifpri.org/ interactive/weagov/) to understand the opportunities, gaps and inconsistencies in policy narratives and intervention strategies.
- gendered access to food safety resources and knowledge among SMEs in urban fresh fruits and vegetable markets.
- Packaging of evidence generated in policy briefs and blogs
- A stakeholder engagement for diverse perspectives and to influence use of evidence in development of Uganda's National Food safety policy.





Improving Women Agricultural Productivity through Gender-responsive Access to Credit in Uganda

Dr. Rosemary Emegu Isoto Senior Lecturer, Makerere University Uganda



Agriculture is crucial to Uganda's Women often lack collateral to secure economy, with 72% of the labor force loans which limits their ability to access engaged in the sector, of which 77% are the technologies and inputs needed for women.

Despite this, investment in agriculture This gap in the finance policy contributes resources.

higher productivity.

remains minimal, and significant gender to suboptimal productivity among disparities exist in access to financial women in agricultural compared to their male counterparts.

The proposed project aims to advocate • for a gender-responsive finance policy in Uganda that will encourage financial institutions to develop targeted financial products for women.

By addressing the gender gaps in access to credit, the project seeks to contribute improvement of agricultural productivity among women.

It is therefore enhancing their livelihoods and contributing to overall economic growth.

During the period June 2024 to April 2025, the fellow will:

- Analyze existing finance policies in Uganda to identify gender gaps
- Collect primary data from men and women rural producers, key informants in banking institutions and policy actors to understand gender based barriers to credit and gaps in existing financial products and policy and gaps in existing financial products and policy

- Develop a policy brief
- Organize a dissemination workshop that brings together rural women, financial institutions, and policy makers

Other PIPs Supported Only With AWARD Catalytic Fund \$3000



30 | 2022 AWARD POLICY FELLOWS



Equitable Access to Fertilizer Subsidy Using a Gender Responsive Approach

Dr. Augustina Quaynor Assistant Program Officer Foundation for Security and Development of Africa

Ghana's fertilizer policy is gender blind, Project activities for June 2024 to failing to address the unique needs of April 2025: rural women farmers and use of age and sex-disaggregated data for effective policy assessment.

This oversight leads to inadequate access to subsidized fertilizer by women, which undermines their productivity and income, thereby weakening the effectiveness and impact of the subsidy program.

This project aims to assess the fertilizer policy and subsidy program through a comprehensive national survey, focusing on young rural women beneficiaries from diverse societal backgrounds (patrilineal and matrilineal) across various • agricultural ecological zones in Ghana.

- Analyze fertilizer policy and other relevant agricultural policies for gender gaps
- Evaluate the implementation of the Ghana National fertilizer platform and other initiatives with a gender lens through national survey.
- Produce a research report and policy brief and use them to engage stakeholders on the magnitude of the impact of the gender gaps and policy issues identified.
- Raise awareness about gender gaps in policy through the conventional and social media platforms.





A Gender-Responsive National Seed Strategy and **Investment Plan for the Ghana Seed Industry**

Ms. Comfort Yelipoie Agricultural Officer Ministry of Food and Agriculture Ghana

The Ghana National Seed Strategy and The revision that will also enhance gender outdated and has been critiqued for its gender-blind approach.

The 2022 zero draft didn't address the specific needs of men and women farmers, treating them as a homogenous group.

This oversight limits smallholder women farmers' access to and utilization of quality seeds, impeding their agricultural productivity and economic opportunities.

The project aims to influence revision of the National Seed Strategy and Investment Plan to make it genderresponsive.

This involves integrating gender-specific needs and challenges into the strategy, ensuring that interventions are tailored to both men and women farmers' needs.

Investment Plan, developed in 2015, is budgeting and address disparities in seed access and utilization.

Key activities:

- Conduct gender analysis of the national seed policy and plan using the GAPo and WEAGOV framework (https://www.ifpri.org/interactive/ weagov/)
- Conduct a field survey in some selected districts
- Develop and publish evidence based policy briefs and factsheet(s) to inform policy
- Collaborate with consultant drafting the National Seed Strategy and Investment Plan to incorporate the evidence and ensure the plan is gender-responsive





Enhancing Operationalization of Ghana's National Climate Change Policy among Smallholder Agricultural **Systems – Why Gender Matters!**

Dr. Portia Adade Williams Research Scientist Science and Technology Policy Research Institute (CSIR-STEPRI) Ghana

aspects of climate adaptation.

In Ghana, despite the existence of gender-responsive policies and initiatives like the National Climate Change Policy

Climate change affects men and women (NCCP), Ministry of Gender, Children and differently emphasizing the need to Social Protection, Ghana Shared Growth include a gender perspective in all Development Agenda, and National Gender and Children's Policy, there is limited evidence on how these policies are implemented from a gendered perspective.



challenges such as limited adaptive 2025, the Fellow will: capacities due to unequal access to resources, less involvement in decisionmaking processes, and insufficient access to climate adaptation information.

These challenges hinder the effective implementation of the NCCP, limiting its potential to address gender disparities and promote inclusive development.

The proposed project therefore seeks to strengthen the operationalization of Ghana's National Climate Change Policy among smallholder agricultural systems by focusing on gender inclusivity.

By building robust evidence on the dynamics of climate adaptation among women in smallholder farming, the project seeks to influence policy, enhance farmers' access to adaptation solutions, and ensure that the NCCP effectively addresses gender gaps.

Women, particularly in smallholder During the project implementation agricultural systems, continue to face period from June 2024 to May

- Analyze Ghana's National Climate Change Policy (NCCP)
- Conduct a robust desk review complemented with a rapid field assessment to generate evidence on the dynamics of climate adaptation among women in smallholder farming
- Produce knowledge products including policy briefs for advocacy and engagement with policy makers
- Organize a policy dialogue with relevant stakeholders to influence gender responsive climate change policy design and implementation in Ghana



Promoting Women's Empowerment in Agricultural Value Addition: A Pathway to Sustainable Development

Ms. Ann Mumbi Gichure Lecturer, Maasai Mara University

to its economy, yet significant gender agricultural value addition. disparities persist, particularly in value addition processes.

and lack access to key resources such as needs, land, finance, and technology.

This inequality restricts their full participation value undermining their contributions and weakening resilience of agri-food systems.

and receiving only 10% of agricultural 2025 will be phased as follows: credit (FAO, 2018; World Bank, 2019), the productivity of smallholder farms and the sustainability of the entire agricultural sector are at risk.

The Policy Innovation Project seeks to bridge these gender gaps by advocating for evidence-based policy changes that

Kenya's agricultural sector is crucial promote women's empowerment in

The initiative will conduct a thorough policy analysis, engage stakeholders Women are critically underrepresented to understand women and men's develop targeted recommendations, and push for the adoption of gender-responsive policies.

> addition, In the long term, the project will economic focus on capacity building to ensure the sustained advocacy and effective policy implementation.

With women holding just 1% of land titles Activities from June 2024 to June

- Conduct a desk review and policy analysis to identify gender gaps
- Stakeholder consultations focus group discussions and surveys to understand the value addition needs of women and men

- evidence-based Develop policy recommendations and produce policy communication products
- Advocacy through workshops and dialogues





Promoting equitable adoption of smart-hybrid solar drying technologies through Gender responsive value addition provisions in Kenya's agriculture policy

Dr. Dorcas Nzasu Kalele Research Fellow African Centre for Technology Studies (ACTS) Kenya

gender considerations.

However, it lacks targeted support for growth and economic impact.

The Kenya's Agriculture Policy (2021) aims The project seeks to influence integration to boost productivity and profitability of gender-responsive incentives into in agri-value chains and includes some the Agriculture Policy to promote the adoption of smart-hybrid solar drying technologies.

incentivizing the development and By fostering gender inclusivity in policy adoption of low-cost and sustainable and providing targeted support, the policy processing technologies for women and would equitably reduce post-harvest losses, men owned small-medium enterprises enhance agribusiness development, , and (SMEs) hindering their potential for increase value addition in Kenya's agroprocessing sector.



Key activities during the period June 2024-April 2025:

- Analyze agricultural policies for gender gaps, barriers and opportunities for agro-processing
- Develop advocacy materials to influence policy actors to integrate gender aspects in the Agriculture Policy (2021)
- Hold forums to sensitize policy actors on integration of genderresponsiveness in agri-food policies

POLICY INNOVATION PROJECTS | 41 40 | 2022 AWARD POLICY FELLOWS



Enhancing Gender Responsiveness of Climate Change and Agricultural Policies in Homa bay County, Kenya

Ms. Maxmillah M. Malongo County Assistant Director of Agriculture Homa Bay County Government Kenya

Climate change poses a significant threat with limited access to productive to Kenya's agriculture sector, particularly resources, climate information and in its Arid and Semi-Arid Lands (ASALs), which make up 80% of the country.

This environmental challenge exacerbates gender inequalities, with women in rural areas being disproportionately affected.

Despite their vital role in building climate resilience, women, especially femaleaccessing key resources such as water, 2025: which is critical for climate adaptation.

While Kenya Climate Change Act, 2016 and related frameworks like the National Adaptation Plan, and Nationally Determined Contributions outline actionable priorities for climate resilience, they often lack sufficient focus on gender inclusivity.

This gap leaves many smallholder female farmers in Homa Bay county vulnerable,

knowledge.

The policy innovation project seeks to address these gender disparities by enhancing the inclusivity of agroadaptation polices and actions within Kenya's agri-food systems, particularly in Homa Bay County.

The following activities will be headed households, face barriers in carried out from June 2024 to April

- Analyze the key agriculture and climate change policies for gender gaps.
- Conduct stakeholder consultations with female and male farmers, representatives from government, NGOs, and community organizations to get their perspectiveson gender

- issues affecting climate change Disseminate the policy brief with key adaptation of smallholders.
- Produceapolicybrief, reports on policy analysis, stakeholder consultations, and a baseline assessment.
- findings and recommendations to enhance gender responsiveness in agricultural policies.





Gender-Food-Waste Nexus: Advancing Equality through Gender Responsive Food Waste Management Policies and Strategies in Kenya

Ms. Rebeccah Wanjiru Urban Food System Expert Food and Agriculture Organization of the United Nations Kenya

strategy for food loss and waste reduction report (2023) indicates that bridging (2024-2028) recognizes the country's existing gender gaps in food systems inadequate strategies and legislation for can bring about positive and lasting effective food waste management.

women's empowerment through these waste management initiatives. interventions.

The Kenya postharvest management The "Status of women in agrifood systems improvements in women's welfare.

proposes Therefore, it is important for the strategy different interventions, it is silent to provide clear and explicit actions for on the opportunities that exist for women's empowerment through food



to increase awareness and capacity of policy implementors in Kenya to integrate gender-responsive actions into the implementation of the food waste management strategy.

This project will also support the development of gender responsive county strategy implementation plans, ensuring that food waste management initiativescontributetotheempowerment of women and promote gender equality.

During the period June 2024 to April 2025, the fellow will:

- Map ongoing food waste centered initiatives including the stakeholders involved, their role and identify opportunities for women, men and youth.
- Desk review of existing policies, strategies, and programmes on food waste management to identify gender issues

- The Policy Innovation Project, seeks Develop a fact sheet on gender issues in the food waste sector.
 - Hold stakeholder sensitization and dissemination meeting to share the findings.
 - Support the development of a resource material for awareness creation and sensitization of actors on gender responsive food waste management actions



Enhancing Resilience of Women Fish Value Chain Actors through Gender Responsive Climate Change Strategies and Policies in Malawi

Ms. Carolyn Chinguo Munthali Principal Fisheries OfficerImprovement Center (CIMMYT) Ministry of Agriculture Malawi

In Malawi, climate change and natural The fisheries sector lacks a dedicated disasters are severely impacting aquatic climate change adaptation strategy, systems and the livelihoods dependent undermining its on them.

Women involved in the fish value chain are particularly vulnerable due to their low adaptive capacity and lack of support.

contribution to the National Adaptation Plan, and sustainable fisheries management and aquaculture development, as envisioned in the development blueprint for the country, Malawi 2063.



The project aims to collect evidence and • Conduct policy analysis of relevant advocate for a sector-specific, genderresponsive climate change adaptation strategy for the fisheries sector.

This strategy will enhance the resilience of women fish value chain actors, improve their adaptive capacity, and the sector's reporting and contribution to the National Adaptation Plan.

This strategy will enhance the resilience of women fish value chain actors, improve their adaptive capacity, and the sector's reporting and contribution to the National Adaptation Plan.

During the period June 2024 to April 2025, the Fellow will:

- Conduct a survey to understand the gender gaps in the implementation of climate change adaptation in the fisheries sector
- Conduct policy analysis of relevant climate change related strategies through a gender lens

- climate change related strategies through a gender lens
- Develop and disseminate the gender analysis report on climate change adaptation for the fisheries sector
- Develop policy research products and engage actors through policy dialogues



Towards Gender- Responsive Digital Agriculture guidelines/policies: A policy Analysis and advocacy

Dr. Linda Chinangwa Project Manager - Poverty Environment Action for Sustainable Development Goals Project United Nations Development Programme (UNDP) Malawi

Malabo agreement 2023).

Therefore, as digitalization of agriculture Without intentional gender-focused gains momentum, there is a need strategies, the potential of digital for socially inclusive policies that agriculture to empower women within support adoption and promotion of smallholder value chains remains digital technologies among farming untapped. communities.

Malawi has made positive developments address these gaps by analyzing how with regards to inclusion/promoting selected agricultural policies in Malawi digital technology in the country's can be enhanced to support women's agriculture development through the national ITC and Digitalization Policy (2022).

Furthermore, the agriculture sector in Malawi is guided by other key policies including the Agriculture Extension Policy (2000).

Building women's needs into programs However, these policies lack clarity from the start is critical to achieving on how they facilitate an enabling gender equity in sustainable agrifood environment for women to engage system transformation (Food Systems with and benefit from digital agriculture innovations.

The policy innovation project aims to agenda, participation in digital agriculture.

Activities under this project to be implemented from July 2024 to April 2025 include:

- Analysis of selected agriculture policies in Malawi to identify gaps and opportunities for women's participation in digital agriculture • technologies
- Study to understand women's current engagement with digital agriculture technologies, identifying barriers and facilitators to their participation.
- Development of evidence-based, gender-responsive digital agriculture policy guidelines
 - Stakeholder workshop to validate the guidelines and advocate for their adoption by policy actors





Breaking the Silence: Using Digital and Social Media Tools to Unmask and Address Gender-Based Violence Among Smallholder Farmers in Nigeria

Ms. Lilian Treasure Lecturer/and Research Consultant Michael Okpara University of Agriculture, Umudike Nigeria

Gender-based violence (GBV) is a The Policy Innovation Project (PIP) affects women and children.

Within Nigeria's agrifood systems, where power and resource disparities between It utilizes digital narratives to highlight men and women are pronounced, GBV individual experiences and amplify the remains largely unaddressed despite its voices of women smallholder farmers to widespread occurrence.

This neglect undermines the productivity Indicative Timelines: and welfare of women and marginalized men in the agricultural sector. Although Nigeria's National Gender Policy in Agriculture (2019) advocates for gender equality and women's empowerment, it overlooks the recognition and mitigation • of GBV within agrifood systems.

This oversight is significant as GBV • Stakeholder validation workshop. hinders the sector's inclusivity, the protection of vulnerable groups, and safeguarding of their rights.

prevalent public health concern and aims to illuminate and make a case for a global issue that disproportionately incorporation of GBV concerns into Nigeria's National Gender Policy in Agriculture.

drive policy reforms and initiatives.

- Phase 1 (6 months): Undertake a policy analysis to identify gaps in addressing **GBV**
- Rapid assessment of GBV in smallholder agriculture
- channels.

• Phase 2 (6 months): Train farmers in digital storytelling and produce "The 36 Stories" a documentary on GBV in agrifood systems from 36 States, and disseminate them through multiple





Integration of Gender Responsive Post-Harvest Handling of Horticultural Crops into National Food and Nutrition Policy in Nigeria

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losses.

Women, who account for 75% of horticultural crops. Nigeria's farming population, are There is a need to integrate genderdisproportionately affected by these responsive strategies into the policy to losses due to their low productivity and reduce post-harvest losses and improve capacity across the different nodes of food security. the agricultural value chains.

Nigeria faces significant post-harvest Despite the critical role of women in losses, estimated at over \$9 billion Agriculture, the current National Food annually, with fruits and vegetables and Nutrition Policy (NFNP) does not accounting for more than 50% of these adequately address gender-specific challenges in post-Harvest handling of



The project aims to generate evidence • Conduct a stakeholders Validation to make a case for integration of genderpost-harvest handling responsive practices for horticultural crops into Nigeria's National Food and Nutrition Policy.

This integration will focus on enhancing women's participation and capacity in post-harvest activities, thereby reducing losses and improving food and nutrition security in the country.

The following activities will take place between the period of June 2024 to April 2025:

- Review and analysis of the NFNP and related documents to identify gender gaps related to post harvest handling.
- Conduct a field study targeting different stakeholders, gender experts, and horticultural farmers through focus group discussions and key informant interviews to identify gender issues affecting postharvest handling of horticultural crops

- Workshop
- Production of a position paper and policy brief based on the findings with recommendations on how to incorporate gender responsive post harvest handling of horticultural crops in the NFNP



Improving Access to Credit for Smallholder Women Farmers through Policy and Action in Nigeria

Ms. Vera Onyeaka-Onyilo Knowledge Management, Communications and Policy Advisor International Fund for Agricultural Development

contribute about 70% of food production to April 2025, the Fellow will in Nigeria, face barriers to accessing implement various activities on: formal credit.

This hampers their ability to contribute effectively to agri-food systems transformation.

Despite several government credit schemes introduced since 1973, none have been gender-responsive, leaving 77% of Nigerian women in the agrifood systems without access to essential financial resources.

The project aims to advocate for integration of gender considerations Nigeria's National Agricultural Development Fund to enhance access to credit for smallholder women farmers.

This integration seeks to address the economic disparities faced by women and promote their empowerment and participation in sustainable agri-food systems.

women farmers who Over the period of June 2024

- Review and analysis of relevant policy documents to identify gender gaps and issues in credit access by smalholder agriculture producers.
- Development and dissemination of policy communication products
- Advocacy for a gender-responsive National Agricultural Development Fund as well as increased access to credit for smallholder women farmers through catalytic financing mechanisms.





Championing Youth and Women Producers Active **Engagement in the New EU Regulations and directive** (EUDR and CS3D) Compliance in Uganda

Ms. Rashida Nakabuga Country Director Rainforest Alliance Uganda

Uganda's National Action supported by the International Trade the country's compliance with EUDR and Centre, aims to ensure compliance with CS3D. By integrating gender-specific the new EU Deforestation Regulation initiatives into the National Action (EUDR) and Corporate Sustainability Due Diligence Directive (CS3D).

While the plan outlines general capacitybuilding initiatives for coffee value chain actors, it fails to address the barriers During the period June 2024 to women and youth face.

These barriers include limited access to resources, cultural norms, and lacking targeted support mechanisms like financial assistance or gender-specific training programs.

As a result, women and youth remain underrepresented and unable to fully benefit from the coffee sector, hindering their active engagement in compliance with the new EU regulations.

This PIP initiative aims to empower women and youth within Uganda's

Plan, coffee value chain to engage actively in Plan, the project will address the socioeconomic barriers limiting participation and ensure that women and youth are fully included in the compliance journey.

April 2025, the project will:

- Analyze the national action plan for assess gender gaps
- Identify relevant stakeholders and collaboration modalities initiate Engage 20 youth and over 100 women to enlighten them on the new regulations and support them to occupy spaces of advocacy through a collaboration with International Women's Coffee Alliance (IWCA)

- Organize policy information sessions Develop and disseminate a position for youth and women on EUDR and CS3D.
- media Develop policy social geared • campaigns awareness towards compliance
- paper targeting additional technical and financial support to scale the project nationally
 - Conduct review sessions with the team as part of tracking progress





Empowering Women Agri-food Entrepreneurs for Assuring Safe and Nutritious Foods in Zambia

Ms. Andela Kangwa SPS-Food Safety Scientist for Southern Africa Centre for Agriculture and Biosciences International (CABI) Zambia



African countries, including Zambia, have faced costly trade rejections in international markets and losses due to the sale of unsafe food.

Failure to recognize gender in equality and absence of targeted support for womenled SMEs, especially those funded by the Constituency Development Fund (CDF), has contributed to persistent noncompliance with food safety standards.

This has resulted in the trade and consumption of unsafe foods, contributing to health risks, economic losses, and unrecorded foodborne illnesses.

To address these challenges, the project seeks to enhance gender-responsiveness of the CDF, the forthcoming Food Safety Policy, and the Food Safety Act.

Between July 2024 and April 2025, the project will:

 Conduct gender analysis to identify barriers to women agri-food entrepreneurs' implementation of food safety practices in agri-trade/ agribusiness.

- Conduct policy analysis to identify gender gaps
- Engage stakeholders to raise awareness on how gender affects adoption of food safety practices, gender gaps in policy and advocate for policy reform

POLICY INNOVATION PROJECTS | 59



Gender Responsive Food Safety Policy Implementation: A case of Small and Medium Food Processors in Zambia

Ms. Bwile Martha Musonda Gender Advisor TechnoServe Zambia LTD Zambia

inthefoodprocessing industry, frequently and decision-making power of women operating within informal settings that compared to men, we aim to identify can constrain their opportunities for growth and broader impact.

agriculture Despite national policy acknowledging gender-based constraints—such as limited access to land, credit, services, and training these issues persist.

As a result, women face difficulties their businesses and formalizing complying with food safety standards, hindering their ability to fully benefit from opportunities in the industry and impacting the overall effectiveness of food safety measures.

This project seeks to analyze the food safety policy implementation process with a gendered perspective.

In Zambia, women play a significant role By examining the roles, resource access, gender gaps and barriers in policy compliance.

> The goal is to create a more genderinclusive food safety policy that addresses these disparities and supports women in formalizing and growing their food processing businesses.

The main activities will be:

• Collecting data on the gender gaps in the food safety policy implementation process

through desktop research, surveys, focus group discussions, and expert interviews

• Preparation of a research report

- Validation exercise to incorporate feedback from policy actors and other stakeholders
- Development and dissemination of an evidence-based policy brief through a policy dialogue





Creating Awareness for Development of Gender responsive Agricultural Technologies in Chongwe District, Zambia

Dr. Emelin Mwenda Principal Agricultural Research Officer Zambia Agriculture Research institute (ZARI) Zambia

Zambia's National Agricultural Policy farmers in Chongwe District. (NAP) is gender blind, particularly the agricultural research and extension aspects.

This has contributed to widening technology designs. agricultural productivity gap between male and female headed farms, negatively impacting women farmers.

The lack of gender-specific considerations in the design and planning of agricultural technologies hampers their adoption • Conduct a desktop review on by women, thereby affecting their productivity and overall agricultural outcomes.

The project aims to enhance awareness • Conduct an institutional and expert of gender gaps in agricultural technology planning and design.

By spot lighting these gaps, the initiative seeks to promote the development and adoption of gender-responsive agricultural technologies, improving productivity for women and youth

Increased gender awareness among policy actors will trigger more inclusive and effective agricultural policies and

During the period July 2024 to April 2025, the Fellow will:

- Analyze the NAP for gender gaps
- productivity and technology adoption gaps between men and women farmers.
- survey.
- Develop evidence based policy briefs
- Engage policy actors on identified gender gaps to raise awareness and advocate for gender responsive policy reforms.





Enhancing Access to Phytosanitary Information on Plants and Plant Products for Women and Youth Involved in Small Scale Cross Border Trade in Zambia

Ms. Chivanga Justina Senior Plant Health Inspector Ministry of Agriculture Zambia

gender inequalities.

One significant gap is the limited access to phytosanitary information for women and the youth involved in Small Scale Cross Border Trade (SSCBT).

The Government of Zambia's National The gap hinders their ability to comply Agriculture Policy (NAP) 2012-2030 with phytosanitary standards affecting recognizes the vital role of women their participation and success in crossin agriculture but lacks a specific border trade. The Policy Innovation implementation strategy to address Project (PIP) aims to enhance access of women and youth to crucial phytosanitary information improving their compliance to standards and contributing to a more gender responsive implementation of the NAP



From June 2024 to March 2025, • Package the lessons in a policy brief the PIP will;

- Conduct a study to generate evidence on the design and implementation gaps of the NAP and other related policies, strategies and programmes regarding access to plant and plant products phytosanitary information.
- Engage the women, youth, key stakeholders and policy actors to understand the policy gender gaps
- Develop an evidence based policy brief on the policy design and implementation gaps regarding access to plant and plant products phytosanitary information.
- Establish a Technical Working Group that will develop a phytosanitary information dissemination package.
- Pilot a phytosanitary information kiosk at one of the busiest border posts and generate lessons to inform policy.

on good practices for youth inclusive and gender responsive access to plant and plant products phytosanitary information.



Enhancing Gender responsive and Inclusive Access and Adoption of Climate-Smart Cultivars in Zambia

Dr. Nelia Nkhoma Phiri Seed Researcher Seed Control and Certification Institute Zambia

Despite the objectives of Zambia's access and adoption of climate-smart National Seed Policy (NSP) and the seed varieties. Second National Agriculture Policy (SNAP) 2012-2030 to foster agricultural diversification, commercialization, and inclusive growth; women in Zambia continue to face significant genderbased limitations.

These include unequal access to services, land, credit, and involvement in policy and decision-making processes.

These constraints have notably hindered rural women's ability to access and adopt climate-smart seed varieties, which are crucial for addressing productivity and nutritional challenges exacerbated by climate change.

policy recommendations that ensure gender equality and inclusivity in the

This involves identifying gaps in existing policies and advocating for reforms that empower rural women in agriculture, thus enhancing their participation in climate-smart practices.

The activities from June 2024 to April 2025 include;

- Analysis of the SNAP and NSP design and implementation to identify gender gaps in access and adoption of climate smart seed and entry points for reforms
- Package findings in a policy brief
- The proposed project aims to develop Stakeholders' workshop for increased awareness and advocacy for gender responsive access to climate-smart seeds

• Provide capacity building programs to policy makers for enhanced gender responsive governance and leadership in agriculture.





African Women in Agricultural Research and Development (AWARD) envisions transformative change toward gender-responsive solutions that will catalyze lasting impact for equitable agri-food systems for women and men smallholders. We are investing in women's leadership to foster equality in AR4D, equipping AR4D professionals to integrate gender in their work, strengthening institutions to adopt gender-responsive policies and practices, and impacting the enabling environment to enhance gender responsiveness.

For more information, visit www.awardfellowships.org

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