# Drop-in call: Gender Equality, Youth and Social Inclusion Impact Area

**Update for the CGIAR System Council** 

July 19, 2023

# Schedule of 2023 Systems Transformation drop-in calls



Theme	Date	Time
Cross-cutting session (Foresight and National Policies and Strategies)	13-Apr	8am PST / 11am ET / 5pm Europe / 6pm East Africa
Catch-up call for other time zones	21-Apr	
Climate impact area (Climate Resilience and Low Emission Food Systems)	25-Apr	8am Manila / 10am Canberra / 7pm (Monday) Cali / 8pm (Monday) DC
Catch-up call for other time zones	3-May	
Environment impact area (NEXUS Gains and Agroecology)	24-May	8:30am UK / 9:30am Europe / 1pm Colombo / 5:30pm Canberra
Catch-up call for other time zones	1-Jun	
Poverty impact area (Digital Innovation and Rethinking Food Markets)	21-Jun	8am PST / 9am Mexico / 11am ET / 5pm Europe / 6pm Nairobi / 8:30pm New Delhi
Catch-up call for other time zones	29-Jun	9.30am CEST / 5:30pm AEST
Gender impact area (Gender Equality and Fragility, Conflict, and Migration)	19-Jul	8am PST / 9am Mexico / 11am ET / 5pm Europe / 6pm Nairobi / 8:30pm New Delhi
Catch-up call for other time zones	19/20-Jul	19-Jul 7pm Mexico / 9pm ET / 20-Jul 6:30am New Delhi / 11am Canberra
Nutrition impact area (Sustainable Healthy Diets and Fruits and Vegetables)	20-Jul	8am PST / 9am Mexico / 11am ET / 5pm Europe / 6pm Nairobi / 8:30pm New Delhi
Catch-up call for other time zones	20/21 Jul	20-Jul 7pm Mexico / 9pm ET / 21-Jul 6:30am New Delhi / 11am Canberra

# Systems Transformation Initiatives relationships to the Impact Areas







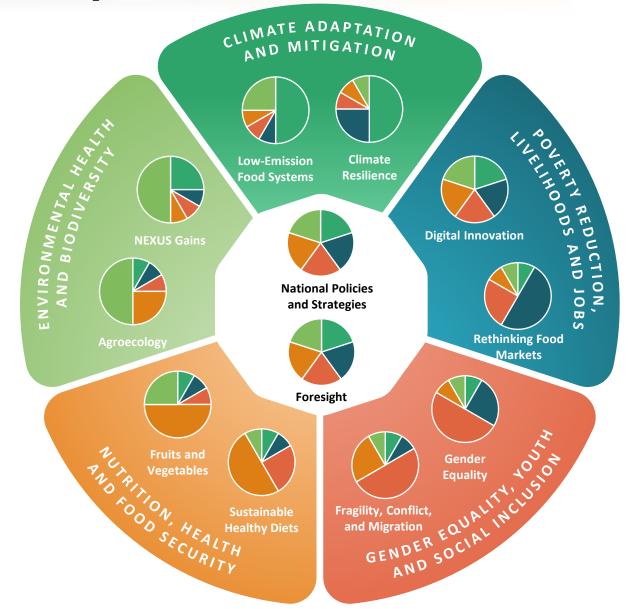
Gender Equality, Youth & Social Inclusion



Climate Adaptation & Mitigation



Environmental Health & Biodiversity



### **Outline**



- 1. Introduction and overview (Frank Place; 4 min)
- 2. HER+ Initiative overview (Els Lecoutere; 12 min)
- 3. Fragility, Conflict, and Migration Initiative overview (Katrina Kosec; 12 min)
- 4. Synergies between the two initiatives (Kate Ambler; 4 min)
- 5. Q&A (25 mins)
- 6. Close (Frank Place; 3 mins)



# Initiative on Gender Equality (HER+)

Harnessing Gender and Social Equality for Resilience in Agrifood Systems

Update for CGIAR System Council

19 July 2023

Els Lecoutere (Lead), Daniel Gilligan (Co-lead), Steve Cole (WP1) Ranjitha Puskur (WP2), Shalini Roy (WP3), Katrina Kosec (WP4)

# initiative on Gender Equality

### **Entry points for the Gender Equality Research Initiative**

#### **Motivation**

#### Challenge

Gender inequalities will worsen in countries facing high risks from climate change

#### **Opportunities**

Food systems are transforming

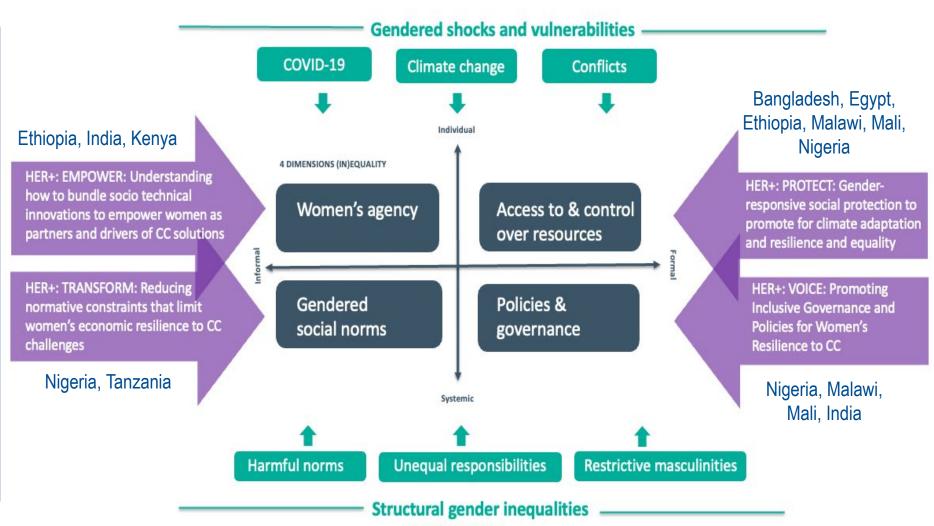
Space is opening for solutions on climate change

#### Objective

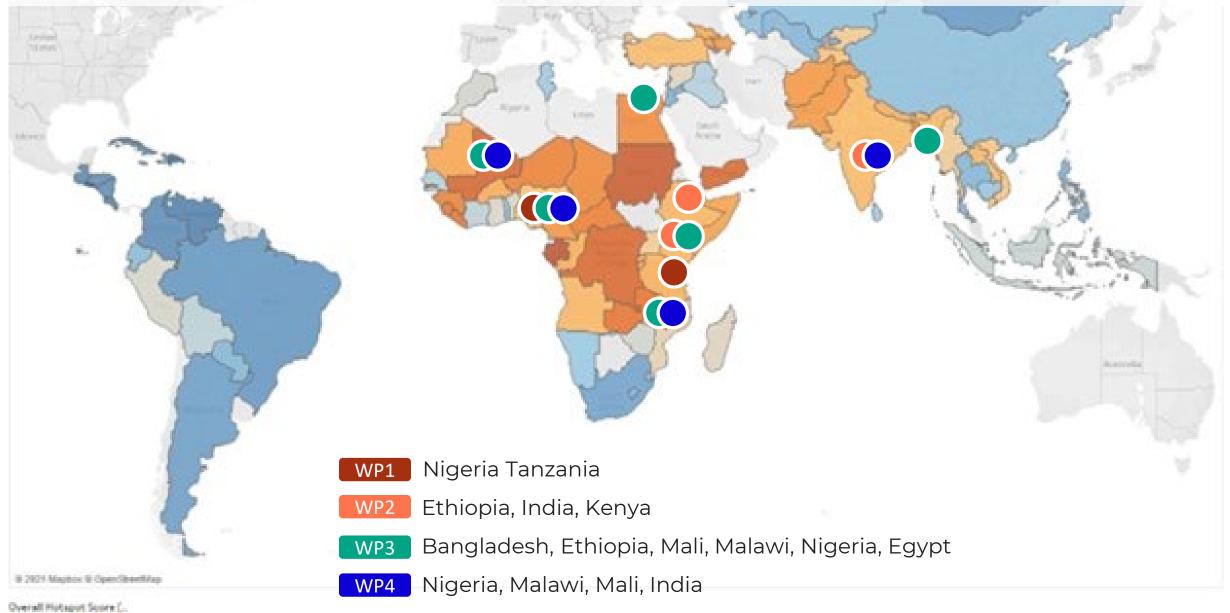
Stop and reverse growing inequalities

#### **Country selection**

Focus on hotspot countries where climate change is most likely to challenge gender equality



# HER+ is working in gender inequality and climate risk hotspots



### **Progress towards End-of-Initiative Outcomes**





#### **WPI TRANSFORM**

**Target normative constraints** that limit the capacities of women as food-system actors to build economic resilience to climate change challenges using **gender-transformative approaches** 

- Global evidence synthesis of normative constraints in agri-food systems
- Qualitative assessments of normative constraints in Nigeria and Tanzania
- Gendered social norms index
- **Guidelines** on how to measure gender transformative change



#### **WP2 EMPOWER**

Identify and **model** diverse scenarios for **socio-technical innovation bundles (STIB),** bundling climate-smart technologies to **empower** women to be partners and drivers of climate change solutions

- Innovation bundling framework developed with IIED
- Evidence gap mapping and databases on the STIBs completed with C4ED
- Partnerships with international research centers, government, non-government, private sector agencies, professional networks established for piloting STIBs in 11 learning labs in Ethiopia, India, and Kenya
- STIB co-design workshops (WorldVeg, ICAR-IVRI, LCSR)

### **Progress towards End-of-Initiative Outcomes**





#### **WP3 PROTECT**

Use HER+ evidence to understand how social protection systems can be better leveraged to boost the climate resilience of women and reduce gender inequality

- Global evidence synthesized on how social protection design can boost gendered resilience and support women as agents of change in climate adaptation
- Quantitative/qualitative evidence co-generated with partners on how different SP designs affect gendered coping and adaptation during climate shocks in Ethiopia, Mali, Bangladesh
- Governments, implementation partners, agencies, and local academics engaged at events in Nairobi and Ethiopia on lessons for SP design



#### **WP4 VOICE**

**Understand how** social innovations, organizational strategies, and government and private-sector policies can effectively **increase the voice and agency** of women in agrifood system governance, and their resilience to climate change

- ActionAid (Nigeria) incorporated civic education training in women's empowerment programming with co-designed curriculum.
   Now being testing in 450 wards of Southwest Nigeria
- With PRADAN (India), design and test training on advocacy and role models to increase women's voice and agency over selection of assets in MNREGA program
- Through engagement and research with ISEAL members (India, global), members gained capacity to integrate gender in standards and programming

# Key outputs and scientific contributions



Cash Transfers Encourage Gendered Adaptation Strategies

in Mali

Melissa Hidrobo Valerie Mueller Shalini Roy Malick Dione Anna Belli Victor Villa \*

endowments and labor force participation. While social assistance (SA) promotes the accumulation of assets and savings at the household level, it remains unclear how these gains are distributed across ative return of women's occupational mobility and agency over decisions. We leverage a randomized controlled trial in 90 communes of Mali to describe how SA promotes cendered adaptation strategic

IFPRI Blog: Research Post

port a

WEAGov: A new conceptual framework to assess women's empowerment in agricultural governance

in DECEMBER 30, 2022

BY CATHERINE RAGASA, JORDAN KYLE, SARAH EISSLER AND PATRICIA KRISTJANSON

Global progress on advancing women's empowerment within governance systems has been uneven, even as recent global shocks and crises—such as the COVID-19 pandemic and rising food, fuel, and fertilizer prices triggered by Russia's invasion of Ukraine—have had disproportionate effects on women and girls, highlighting the need for countries to formulate innovative policy solutions with a gender

IFPRI is developin

-from framing a p

, IFPRI is collabora

omen's empowe

forthcoming WEA

Some countries have adopted tools like "women's agendas"—designated spaces for grass groups to make policy proposals—and gender responsive budgeting, but only 26% hav

meanw To bette

Empor

womer

adoptin

uppor

nplen

Melissa Hidrobo, Valerie Mueller, Elizabeth Bryan,

**CGIAR** 

Peter Laderach, Bianca Navia, Zahrah Nesbitt-Ahmed,

Transfer Project Workshop, Nairobi | June 22, 2023





Women's Voice and Agency in Choosing

A New Study on MGNREGA in India

Naureen Karachiwalla, Katrina Kosec, Jordan Kyle, Sudha Narayanan, and Kalyan

In 2005, Judie passed the National Plane Employment Geosenber Act (INTIGA, "The After 1, also generated per language of the National Plane Employment Countries and Plane Employment Countries and Plane Employment (Intigate Countries) and Pla

Yet, in the long history of public works programs, there has been limited research on how assets or under such workfare programs are selected, or how to increase the role of women or other margin. groups in the decision-making process. The Act provides a fixt of permissible works that span natural groups in the decision-making process. The Act provides a fixt of permissible works that span natural and rural infrastructure more broadly. Given the scale of the program, the assets selected at the village and rural infrastructure more broadly. Given the scale of the program, the assets selected at the village

emportant for times major reasons. First, women and men may riske distribute a distribute and Duffo 2004). Recent time-use survey data from India find that women spend to on unpoid domestic and care work than men (eight times as much) (India, NSO 2019). This lay place relatively more value on projects that reduce effort in collecting fuel and water, it

#### **High-level dialogue deliberated** solutions for gender equality and climate resilience in Africa

International Livestock Research Institute (ILRI)

Share this to : f 🗾 in 🖾



A community organizer takes notes at a local meeting in

Alexander Coppock, Susan D. Hyde, Edmund Malesky, Mathias Poertner, Lauren Young, Claire Adida, Leonardo Arriola, Ali Cheema, Asivati Chiweza, Amanda Clayton, Boniface Dulani, Damir Esenaliev, Anselm Hager, Lukas Hensel, Elnura Kazakbacva, Sarah Khan, Katrina Kosec, Aila Matanock, Cecilia Mo, Shandana Mohmand, Quynh Nguyen, Eitan Paul, Soledad Artiz Prillaman, Amanda Robinson, Paul Schuler, Markus Taussie, and Mai

August 17, 2022

Non-electoral forms of political participation have received less attention than direct partic ipation in the electoral process, but may be just as important in creating effective demands for local service provision, particularly in hybrid regimes in which electoral accountability may not work well. The project coordinates five field experimental studies aimed at activating groups of women in various forms of non-electoral political participation. The studies compare a treat ment that involves creating or enriching "Women's Action Committees" to an information-only placebo. The Women's Action Committees are an ongoing facilitated intervention designed to increase recognition of shared injustices, increase the salience of cender identity, and highlight the collective action capacity of the groups. Together, these factors are hypothesized to be nec essary for the successful mobilization of women, even in societies with structural barriers that hinder women from advocating for improved local services

Meta-Preanalysis Plan for Metaketa V: Women's Action Committees and Local Services

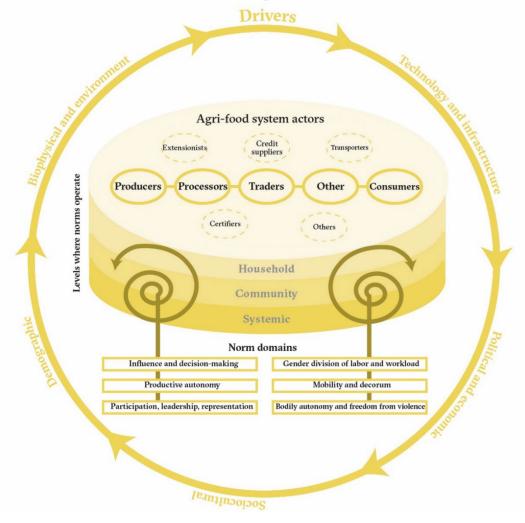
#### WP1 TRANSFORM Research highlight





Three stages in targeting normative constraints for women to build economic resilience to climate change challenges

#### Social norms in agri-food systems



Conceptual framework on gendered social norms in AFS



Multi-dimensional gendered social norms in AFS index



Pilot studies on gendered social norms in AFS in Nigeria and Tanzania

 Literature review on normative constraints at different levels, nodes, and domains in agrifood systems (AFS)  Multi-module survey tool for measuring gender/social norms across different levels, nodes, and domains in AFS

- To be carried out in 2023 in focal countries
- Results to help stakeholders identify leverage points and levers to intervene in AFS and build women's economic resilience to climate change

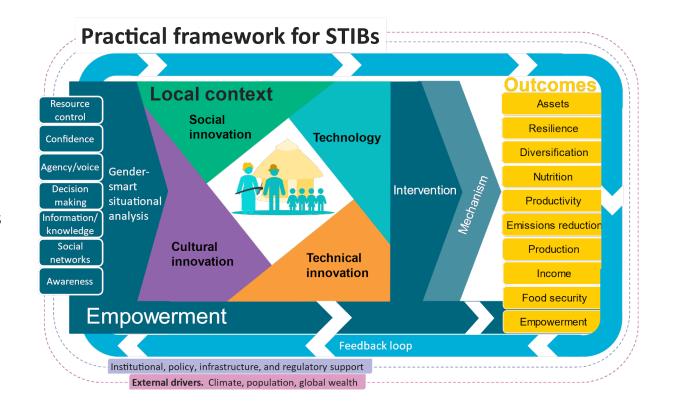
#### **WP2 EMPOWER Research Highlights**





Stakeholder consultation to inform socio-technical innovation bundling in Learning Labs across Africa and Asia

- Workshops with 30-40 stakeholders, conducted in Kenya, Ethiopia and West Bengal (India) during Jan-July
- Sharing experience of working on different social and technical innovations
- Testing the application of socio-technical innovation bundles (STIBs) to select context-specific interventions building suitable STIBs that generate better outcomes and broader impacts
- Workshop outputs feed into implementation of Learning Labs in different agroecological and sociocultural contexts
- A framework to help select suitable STIBs, leading to women's empowerment and resilience



#### **WP3 PROTECT Research highlight**



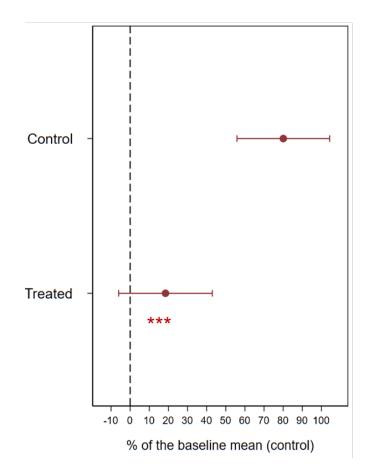


Ethiopia case study: Does the SPIR program promote gendered resilience to droughts?

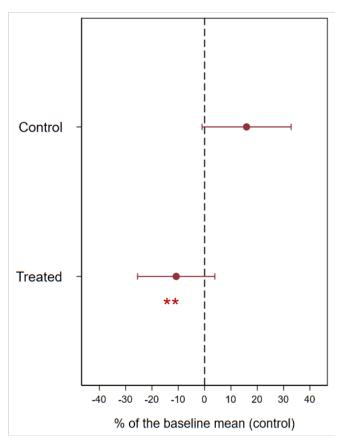
- SPIR is an ultra-poor graduation program built on the Government of Ethiopia's SP public works program
- WP3 research shows:
  - Droughts have substantial negative effects on assets, food security, nutrition, and intimate partner violence
  - The SPIR program reduced the adverse impact of droughts on these outcomes:
    - food gap and livestock assets
    - women's dietary diversity and BMI
    - women's experience of sexual violence and emotional violence

#### SPIR reduced intimate partner violence against women after drought

#### Sexual violence



#### **Emotional violence**



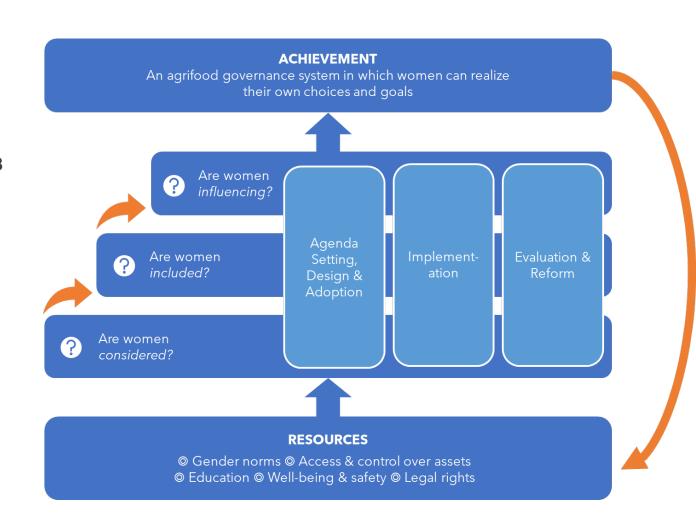
#### **WP4 VOICE Research highlights**





Women's Empowerment in Agri-food System Governance (WEAGov)
Assessment Tool

- Assessment tool that **tracks gender consideration** and
  women's voice and leadership **in agrifood policy processes**
- Created in consultation with 38 key stakeholders
- Piloted in Nigeria with Federal Ministry of Finance, Budget, and National Planning and Federal Ministry of Agriculture and Rural Development
- Perceived as useful to policymakers as a tool for expanding women's voice
- Conceptual framework published



Positive feedback from greater empowerment in governance processes to more resources for women

#### **Partners and Stakeholders**

#### WP1

#### **TRANSFORM**

- Stakeholders in Nigeria, Tanzania
- KIT Royal Tropical Institute
- FHI360
- Joint Prog on GTA (FAO, WFP, IFAD)

#### WP2

#### **EMPOWER**

- C4ED
- IIED
- ICAR-Indian Veterinary Research Institute
- WorldVeg
- SNV
- KALRO
- Digital Green, Green Agro-solution PLC
- Center for Research on Innovation and Science Policy (CRISP)
- Sattva Consulting

#### WP3

#### **PROTECT**

- Govt of Bangladesh, Govt of Ethiopia, Govt of Mali
- WFP, UNICEF, FAO, USAID, World Bank
- World Vision, CARE, ORDA, Ethiopian Public Health Institute
- Wollega University, Addis Ababa University, Hawassa University

#### WP4

#### **VOICE**

- Nigeria Federal Ministries of Finance, Budget, and National Planning; Agriculture & Rural Development; Government of Odisha
- IFAD; Ethical Tea Partnership (ETP); SAN; IPOR; ActionAid Nigeria
- Smallholder farmers' associations
- Nassarawa State University; University of Abuja; University of Nigeria; University of Port Harcourt; University of Malawi

### Coherence with other CGIAR Initiatives







Review of how SP programs can promote gender-responsive climate adaptation, (WP3) Article on synergies of climate action with SP, peace & security, and migration programming with gender lens (WP3)



With **ActionAid** Nigeria on **trainings to increase women's voice**, agency, and resilience in community governance (WP4)



With ISEAL: Enhancing gender equality and women's voice and agency through agrifood value chains (WP4)

Guidelines on how to **measure gender transformative change** (WP1)

#### Gender Equality Initiative Transform – Empower – Protect – Voice



How SPIR program promotes **gendered resilience** of women and their households during **drought** in Ethiopia (WP3)



STIBs Learning Labs in Kenya, Ethiopia (WP2) How SPIR program promotes gendered resilience during drought in Ethiopia (WP3)



**STIBs** Learning Labs in India (WP2)

**Ukama Ustawi STIBs** Learning Labs in Kenya, Ethiopia (WP2)

CGIAR centers involved in HER+: Alliance Bioversity-CIAT, CIMMYT, CIP, ICARDA, IFPRI, IITA, ILRI, IRRI, IWMI, WorldFish

# End of presentation of the Initiative on Gender Equality (HER+)

Thank you!





# CGIAR Initiative on Fragility, Conflict, and Migration (FCM)

#### **Update for the CGIAR System Council**

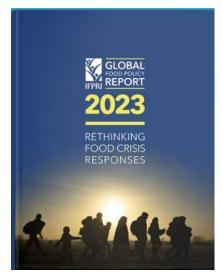
19 July 2023

Katrina Kosec (Lead), Sandra Ruckstuhl (Co-lead & WP1 lead), Peter Laderach (Co-lead & WP2 lead), Kate Ambler (WP3 lead), Inga Jacobs-Mata (WP4 lead), and Kibrom Abay (WP5 lead)

# A New CGIAR Research Initiative: Fragility, Conflict, and Migration (FCM)



 IFPRI's 2023 Global Food Policy Report outlines existing evidence and needed research for effective crisis response



 The CGIAR Research Initiative on Fragility, Conflict, and Migration (FCM) takes up this research agenda, with partners





Build strong relationships with partners in FCAS



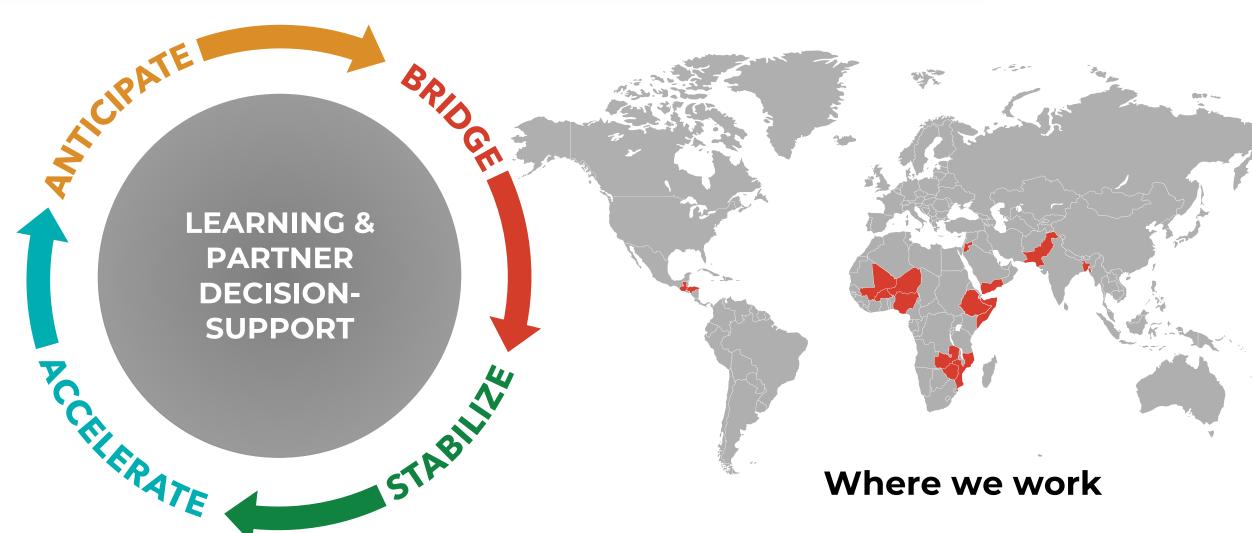
Co-develop demanddriven research



Support decision-making for stakeholder policies and programming

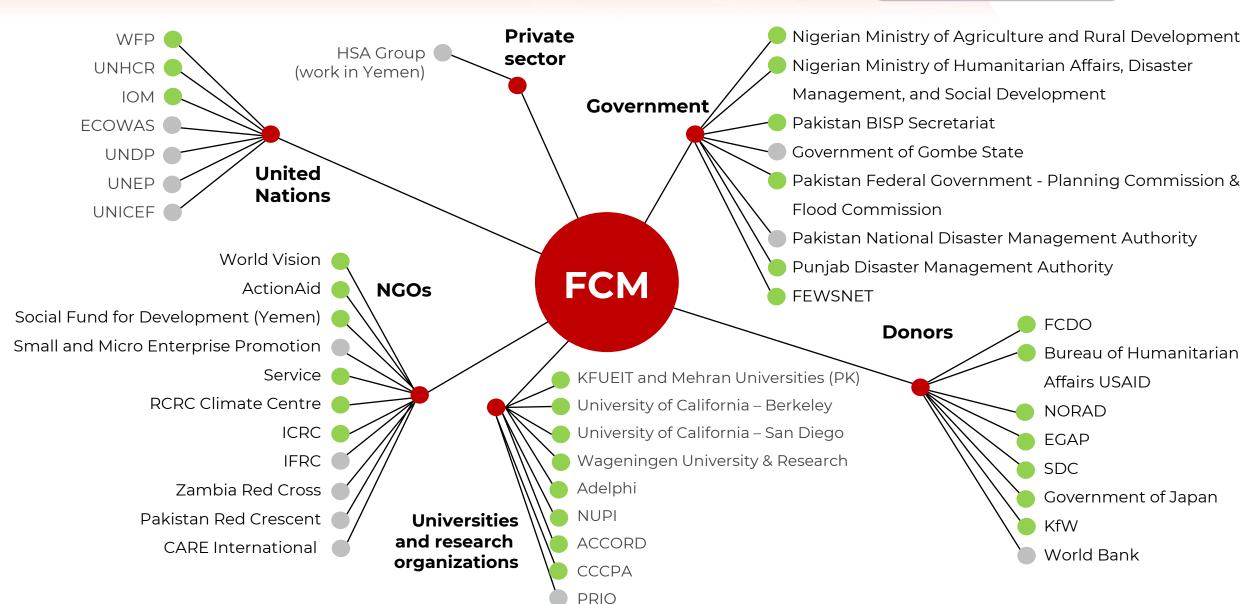
# Fragility, Conflict, and Migration (FCM) Initiative Work Packages and Geographies





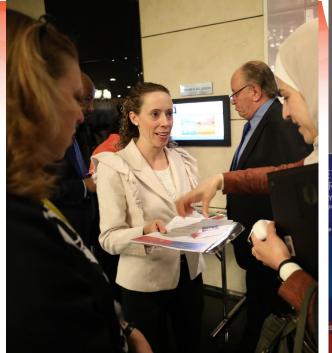
# Partner Engagement





### **FCM Initiative Launches**

- 5 events in 3 countries (Nigeria, Egypt, Jordan) during May June 2023
- Multiple partners from the public and private sectors, guiding the FCM research agenda from the start











## **Scientific Contributions**

**POLICY SEMINAR** 



Climatic Change (2023) 176:79 https://doi.org/10.1007/s10584-023-03549-6

**REVIEW ARTICLE** 

Climate-related migration and the climate-security-migration nexus in the Central **American Dry Corridor** 

Jona Huber<sup>1,2</sup> · Ignacio Madurga-Lopez<sup>3</sup> · Una Murray<sup>1,4</sup> · Peter C. McKeown<sup>1,2</sup> · Grazia Pacillo<sup>5</sup> · Peter Laderach<sup>6</sup> · Charles Spillane<sup>1,2</sup>

□

Received: 5 October 2022 / Accepted: 8 May 2023 / Published online: 16 June 2023 © The Author(s) 2023





3 OPEN ACCESS | Research Article | 20 February 2023 Climate change, mobility and violent conflict: a typology of

interlinked pathways

Authors: Adam Savelli . Frans Schapendonk . Tanaya Dutta Gupta , Grazia Pacillo , and Peter Läderach Publication: International Development Planning Review • https://doi.org/10.3828/idpr.2023.2









RESPONSES



ARTICLE | ① Open Access | © (\*) (=) (\$)







Does Relative Deprivation Condition the Effects of Social Protection Programs on Political Support? Experimental Evidence from Pakistan

Katrina Kosec, Cecilia Hyunjung Mo

First published: 19 January 2023 | https://doi.org/10.1111/ajps.12767 | Citations: 1

DISCUSSION PAPER

When will civil society sanction the state? Evidence from Mali

BY JAIMIE BLECK, JESSICA GOTTLIEB AND KATRINA KOSEC

IFPRI DISCUSSION PAPER | 2023 | PAGES: 57

DOI: https://doi.org/10.2499/p15738coll2.136571

OPEN ACCESS

JOURNAL ARTICLE

Cash Transfers, Trust, and Inter-household Transfers: Experimental Evidence from Tanzania

David K Evans . Katrina Kosec

The World Bank Economic Review, Volume 37, Issue 2, May 2023, Pages 221-234, https://doi.org/10.1093/wber/lhac030

Published: 24 January 2023

### **FCM End of Initiative Outcomes**



#### **ANTICIPATE**

Research
 contributes to
 more conflict sensitive
 anticipatory action
 approaches to
 prepare for &
 mitigate
 compound crises
 in 3 countries

#### **BRIDGE**

 3 partners utilize initiative's assessment tools & recommendations to inform programming

#### **STABILIZE**

 3 countries implement new programming or strengthen gender- and conflict-sensitivity dimensions of existing programming to improve livelihoods, food

#### **ACCELERATE**

 Local innovators in target countries design and deploy CG innovations focusing on HDP, contributing to accelerated market development in fragile and conflict-affected

settings

LEARNING AND PARTNER DECISION-SUPPORT



# Supporting anticipatory action (AA) in fragile settings to prepare for and mitigate compound crises

Global literature review & consultations



Host Community
Vulnerability
Framework (HCVF)
co-developed with
stakeholders

PAKISTAN

Test and refine HCVF in Ethiopia, Jordan, Pakistan and Nigeria

# Climate Security Observatory (CSO): actionable knowledge to avoid climate-driven insecurity



### Lead Questions



**Who** are vulnerable groups to climate and security risks that should be targeted?



**How** does climate worsen the root causes of conflict?

Where are the most vulnerable areas to climate induced insecurities and risks?

What needs to be done to break the cycle between climate and conflict?



# Supporting programming to build stable livelihoods in fragile settings



1 Identify countries

2 Build partnerships

3 Evaluate programs

4 Disseminate and scale

- Ethiopia
- Nigeria
- Somalia

- World Vision
- FCDO, HarvestPlus, Value Seeds
- World Vision, ACTED, and Delta

- Cash transfers and mental health services
- Bio fortified seed bundles for IDPs
- Graduation programming for IDPs

# Accelerating food, land, and water system innovators in fragile and conflict-affected settings to scale innovations and catalyze investments



Market-demand & innovation identification

Market fit

Acceleration

Access to finance

Upstream

- IPSR profiling of innovations
- Market analysis for food, land, and water systems in fragile & conflict-affected settings
- Identification of key areas of intervention
- Sourcing of partners in focus countries (cohort one: MZ, YA, EG, NG)
- Incubation process

Support of 8 innovations (incl. lead innovators)

Downstream

 Development of HDP business cases  Providing access to finance to innovators and innovations









- Market analysis with actor taxonomy
- List of innovations & focus areas
- List of acceleration-ready MVPs
- Partnership groups for innovation scaling

- Research outputs on process
- Informing WFP's approach on science-driven advisory
- Case studies

Investment opportunities

Documenting the process, failures, & successes, establish a framework for future investments

Activitie

**Partners** 

# **Learning and Partner Decision-Support**





Photo credit: Photographer/Agency

Demand-driven and co-created together with WFP, organized across the following four activities:

#### Strategic support to WFP program design

- A strategic review and analysis of anticipatory action initiatives
   Complementary analysis and development of knowledge products
- Country-specific resilience and climate analysis
   Evidence on the impact of WFP programs through impact evaluations
- Conduct impact evaluations that address high priority evidence gaps for WFP

# Technical and scientific capacity sharing and knowledge exchanges

 Rapid-response technical assistance through technical backstopping, dialogues, exchanges and visits

### Coherence with other CGIAR Activities



FCM is working closely with other CGIAR initiatives, including with:

- The Gender Equality initiative, to support improved and gender-responsive social protection
- The Climate Resilience initiative, to incorporate fragility, conflict and migration components into the AWARE anticipatory action platform, beginning first in Zambia
- UU and F2R-CWANA to support efforts to accelerate dissemination of interventions in fragile settings
- NPS on research to inform rehabilitation and rebuilding in conflict-affected communities



Photo from FCM-NPS CGIAR initiatives coconvened workshop with partners – Abuja, Nigeria, 12 May 2023

# End of presentation of the Initiative on Fragility, Conflict, and Migration (FCM) Thank you







# Synergies between HER+ and FCM

**Update for the CGIAR System Council** 

19 July 2023







# **Synergies**

Climate change



Fragility, conflict, and migration





vvomen as agents of change



Addressing constraints to women's responses

Examples of synergies in addressing women's constraints

### Increasing resource control

Promoting women's participation in sustainable land management practices in Ethiopia, by adding training and inputs to social protection

### **Increasing agency**

Training women and men to increase women's voice and agency in local governance in Nigeria







# End of presentation on synergies between HER+ and FCM

Thank you



