

Framework for Small-Scale Irrigation and Women's Empowerment in Ghana

Project Title: P492 - Innovation Lab for Small Irrigation Project (ILSSI) and Evaluation of the Relationship Between Sustainably Intensified Production Systems and Nutritional Outcomes (SIPS-IN), plus a small irrigation studies

Description of the innovation: The framework integrates the following concepts related to empowerment—agency, resources, and achievements—and describes the relationships between these components. Women's empowerment in this framework is conceptualized as an iterative process by which individuals improve their ability to make strategic life choices (agency) by utilizing resources, leading to improvements in well-being outcomes (achievements), such as food and nutrition security, and/or economic and social status.

New Innovation: No

Stage of innovation: Stage 1: discovery/proof of concept (PC - end of research phase)

Innovation type: Social Science

Geographic Scope: National

Number of individual improved lines/varieties: <Not Applicable>

Country(ies):

- Ghana

Description of Stage reached: Framework was developed and used in fieldwork in northern Ghana

Name of lead organization/entity to take innovation to this stage: IFPRI - International Food Policy Research Institute

Names of top five contributing organizations/entities to this stage:

- iDE - International Development Enterprise

Milestones:

- 3-5 sustainable and gender inclusive business models for agriculture, land and water management (ALWM) solutions piloted with the private sector in at least 3 countries (India, Ethiopia, Ghana, Pakistan, Nepal, Bangladesh).

Sub-IDOs:

- 2 - Reduced smallholders production risk

Contributing Centers/PPA partners:

- IFPRI - International Food Policy Research Institute

Evidence link:

- <https://tinyurl.com/26tn5qbq>

Deliverables associated: <Not Defined>

Contributing CRPs/Platforms:

- WLE - Water, Land and Ecosystems