

Ghana



ABOUT PARM

The **Platform for Agricultural Risk Management (PARM)** is the global partnership on agricultural risk management (ARM) for development. Established in 2013 as an outcome of G20 discussions on agricultural growth and food security, it provides technical support to governments for the integration of ARM into policies, institutional capacities and investment to move away from a culture of coping with disasters towards a smart management of risk.

PARM HORIZONS



OUR SERVICES

Assess

EVALUATION AND PRIORITIZATION OF AGRICULTURAL RISKS

PARM provides technical support to its partner countries by **assessing and prioritizing agricultural risks in a systematic and holistic way**. This approach is gender responsive and consists in quantifying and measuring the impact of various risks simultaneously. It can be applied to the agriculture sector as a whole or to specific value chains.

Design

IDENTIFICATION OF THE RIGHT TOOLS AND PROJECT DESIGN FOR INVESTMENT

PARM works jointly with its partner countries to identify the **most appropriate tools** to manage the prioritized risks and provides technical support in the **design of projects for investment, resource mobilization and implementation support**.

Learn

JOINT LEARNING TO STRENGTHEN CAPACITIES TO MANAGE RISKS

PARM facilitates a process of **joint learning cycles** targeting the key country stakeholders to **strengthen local expertise** and to **enhance institutional capacities** to manage agricultural risks.

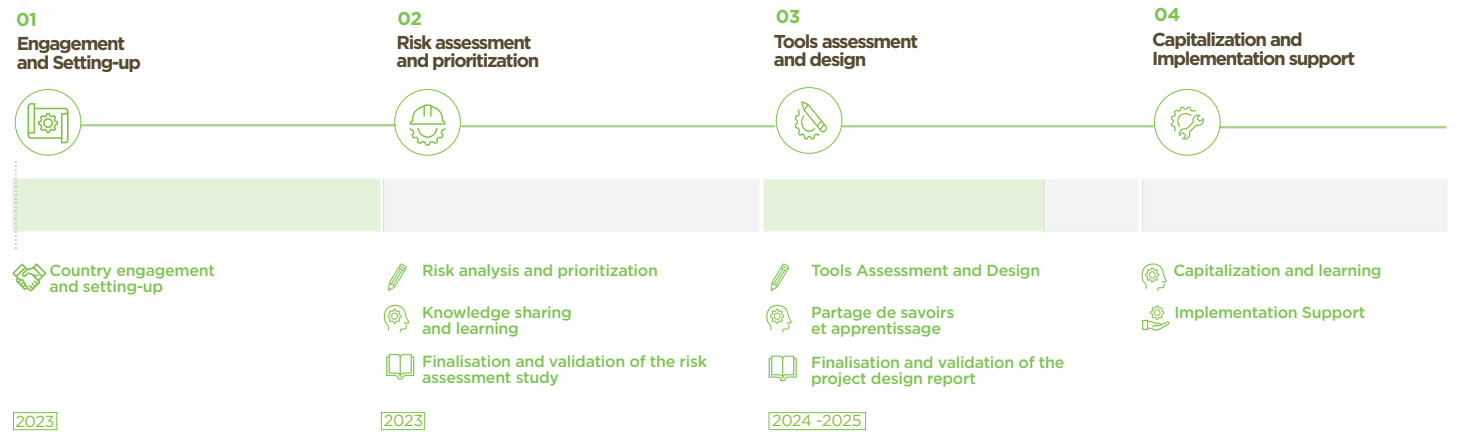
Share

CREATION OF SPACES FOR KNOWLEDGE EXCHANGE AND PARTNERSHIPS

PARM plays a unique role as a knowledge broker among the **global and local communities of practice** by facilitating the **generation, access, exchange of knowledge** and stimulating **partnerships on ARM**.

PARM IN GHANA

Where are we ?



Value chains assessed in Ghana



OUR PARTNERS

PARM is governed by a **Steering Committee**, an **Advisory Committee** and the Secretariat, hosted by the International Fund for Agricultural Development (**IFAD**). PARM also closely collaborates with other partners such as development organizations, the private sector, universities and research institutes.

STEERING COMMITTEE



ADVISORY COMMITTEE



Assess

EVALUATION AND PRIORITIZATION OF AGRICULTURAL RISKS

Steps of a holistic risk assessment

Why take a holistic approach to risk assessment?

A holistic assessment of agricultural risks takes into account the multiple risks, complex interactions between stakeholders and potential solutions in the country context we want to analyze.

The risk assessment can be done for an agricultural value chains and country agricultural sector, using a gender lens throughout.

- 01**
Identify the relevant risks
- 02**
Analyze risks in terms of frequency and severity and their economic and agricultural impacts
- 03**
Map existing ARM tools and policies
- 04**
Evaluate vulnerability and stakeholder's capacity to manage risks
- 05**
Identify the main ARM gaps and needs
- 06**
Prioritize agricultural risks
- 07**
Develop an ARM action plan

What are the main risks assessed by PARM?

-  Weather- related risks
-  Increased risk of food price volatility
-  Pests and diseases risks

Design

Strategies and tools of agricultural risk management

PARM works jointly with the government and its partners to identify all the necessary and appropriate tools to address the most pressing risks.

Once risks and appropriate tools have been identified in a selected country, PARM supports the Government in the design, facilitation and implementation of an action plan that include specific risk management activities and/or projects for funding consideration.

IDENTIFICATION OF THE RIGHT TOOLS AND PROJECT DESIGN FOR INVESTMENT

- | Tomato | Soybean | Poultry |
|--|---|---|
| A Development of plant protection practices | A Boosting productivity | A Poultry insurance |
| B Improvement of post-harvest handling and infrastructure | B Handling post-harvest management limited availability of improved seed | B Disease surveillance and management system |
| C Irrigation | C Developing processing industries | |
| | D Development of post-harvest handling technology | |

Learn

ARM's capacity building approach is based on the principle of participatory and interactive learning, and is gender sensitive.

Three phases are proposed in this approach:

JOINT LEARNING TO STRENGTHEN CAPACITIES TO MANAGE RISKS

- CD1**
Awareness and engagement
Capacity development cycle 1
Raise stakeholders' awareness about ARM and get their commitment to the process.
- CD2**
Transfer of knowledge
Capacity development cycle 2
Training trainers on risks, risk assessment, ARM tools and implementation strategies.
- CD3**
Institutionalization of ARM
Capacity development cycle 3
Support stakeholders in developing action plans for integrating ARM into university curricula, private sector practices and national agricultural policies. A CD3 can be organized at the request of stakeholders.

Where are we in Ghana?



Share

PARM's mission is also to facilitate the generation, access and exchange of knowledge, and to provide best practices to inform investment in ARM.

CREATION OF SPACES FOR KNOWLEDGE EXCHANGE AND PARTNERSHIPS

-  Creation knowledge on ARM
-  Increase awareness and capacity building on ARM
-   A community of practice and directory of experts and knowledge through FARM-D www.farm-d.org | www.cop.farm-d.org
 @farmd  FARM-D

Managing risks to improve farmers' livelihoods

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