CGIAR Initiative on Climate Resilience (ClimBeR)

Building Systemic Resilience to Climate Variability and Extremes

Ajit Govind, ICARDA
ClimBeR aims to transform the climate adaptation capacity of food, land, and water systems in six countries, ultimately increasing the resilience of smallholder production systems to withstand severe climate change effects like drought, flooding and high temperatures.

Three-Year Outcomes

1. Bundled climate services reach at least 300,000 vulnerable farmers, at least 30 percent of whom are women, in six focal countries.

2. International agencies and policymakers use products developed by ClimBeR researchers to shape at least nine policies to strengthen agricultural resilience, including at least three aimed at reducing agriculture-related climate security risk.

3. At least US$30 million in new investments made through ClimBeR’s partnerships, focusing on disadvantaged groups, women, youth and vulnerable smallholder farmers, contributing to building systemic resilience.

CLIMBER AT A GLANCE

PRIMARY CGIAR IMPACT AREA: Climate Adaptation and Mitigation

FOCUS COUNTRIES: Kenya, Morocco, Senegal, Zambia, Guatemala, Philippines

PARTNERS: 130

WORKS TOWARD SUSTAINABLE DEVELOPMENT GOALS:

Addresses UN Food Systems Summit

ACTION TRACKS: Nutritious Food, Nature-Positive Production, Resilience
ClimBeR Research Areas

- **De-RISK**: Reducing risk for producers' livelihoods and in value chains
- **Policy Pathways**: Ensuring policymakers have the evidence necessary to develop urgently-needed, holistic, and context-specific policies
- **Climate Security**: Understanding climate security risks and identifying paths to climate-resilient peace
- **Governance 4 Resilience**: Building capacity for policies that bring together local needs and available tools to enable governance for resilience, working across levels

Gender & Social Equity

Climate Finance