

Improved climate-resilient rice varieties

Project Title: P262 - Research and engagement for scaling climate-smart agriculture in Latin America

Description of the innovation: Fedearroz 67 and Fedearroz 68 were evaluated under different climatic conditions between Fedearroz (Rice growers association) and CIAT, which results indicated its resilience to climatic stress and increase in productivity.

New Innovation: Yes

Stage of innovation: Stage 4: uptake by next user (USE)

Innovation type: Genetic (varieties and breeds)

Geographic Scope: National

Country(ies):

- Colombia

Outcome Impact Case Report: <Not Defined>

Description of Stage reached: Ex-post assessments already indicated its adoption by 40% of rice growers in Colombia. See OICR #3844.

Name of lead organization/entity to take innovation to this stage: <Not Defined>

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

- FEDEARROZ - Federación Nacional de Arroceros
- MADR - Ministerio de Agricultura y Desarrollo Rural (Colombia)

Milestones:

- Agro-Climatic Risk Management approach and local Agroclimatic Committies formalized in Colombia agriculture policy.
- Development of best-fit evidence-based CSA practices recommendations and prioritization approaches to support national and sub-national investment and programing; local bodies using evidence-based adaptation domains for LAPA and CSVs in sub-national level policies and investment priorities for food-security.

Sub-IDs:

- 11 - Adoption of CGIAR materials with enhanced genetic gains

Contributing Centers/PPA partners:

- CIAT (Alliance) - Alliance of Bioversity and CIAT - Regional Hub (Centro Internacional de Agricultura Tropical)
- Bioversity (Alliance) - Alliance of Bioversity and CIAT - Headquarter (Bioversity International)

Evidence link: <Not Defined>



Deliverables associated: <Not Defined>

Contributing CRPs/Platforms: <Not Defined>