Improved climate-resilient rice varieties for Colombia - Fedearroz 68 for rainfed rice systems

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

**Description of the innovation:** Fedearroz 68, a variety for rainfed rice systems, was 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

**Number of individual improved lines/varieties:** <Not Defined>

**Country(ies):**  
- Colombia

**Outcome Impact Case Report:** <Not Defined>

**Description of Stage reached:** Ex-post assessments already indicated its adoption by 9.09% (1,460) 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-IDOs:**  
- 11 - Adoption of CGIAR materials with enhanced genetic gains
Contributing Centers/PPA partners:

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

Evidence link:

Deliverables associated: <Not Defined>

Contributing CRPs/Platforms:

- CCAFS - Climate Change, Agriculture and Food Security