

New Variety: SCRID 220-2-3-3-5-3-4 (F189) for Madagascar

Project Title: P1672 - Cirad contribution to flagship project5

Description of the innovation: A new variety for the HT of Madagascar (earlier than local check and well appreciated by farmers) developed by Cirad and FOFIFA.

New Innovation: No

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

Innovation type: Genetic (varieties and breeds)

Geographic Scope: National

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

Country(ies):

- Madagascar

Description of Stage reached: The variety was evaluated in the DHS (Distinctiveness, Homogeneity and Stability trials) and approved by the institution responsible for the variety registration process. It is thus registered in the variety catalog

Name of lead organization/entity to take innovation to this stage: FOFIFA - Centre National de Recherche Appliqué au Développement Rural

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

- CIRAD - Centre de coopération internationale en recherche agronomique pour le développement

Milestones:

- 5-10 elite breeding lines and/or varieties combining tolerance of two to three of the relevant stresses in the three ecosystems developed, having 25-50% reduction in yield losses

Sub-IDs:

- 11 - Adoption of CGIAR materials with enhanced genetic gains

Contributing Centers/PPA partners:

- CIRAD - Centre de coopération internationale en recherche agronomique pour le développement

Evidence link:

Deliverables associated: <Not Defined>

Contributing CRPs/Platforms:

- Rice - Rice