## **JIRCAS: Africa Rice Farming System Project**











#### **Project goal**

To develop sustainable and nutrition-sensitive food production system centered on rice by integrating water management technologies, breeding materials and cultivation technologies, and to disseminate to the target countries

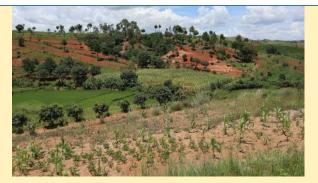
Optimizing water use in paddy fields



Breeding and implementation of rice and vegetables



Resource-use efficient and nutrition-sensitive rice production systems



#### **CARD**

RICE approach, Doubling rice production

Coordination with higher-level goals and international efforts



### **JIRCAS: Africa Rice Farming System Project**

Development of sustainable rice cultivation and food production system in Africa









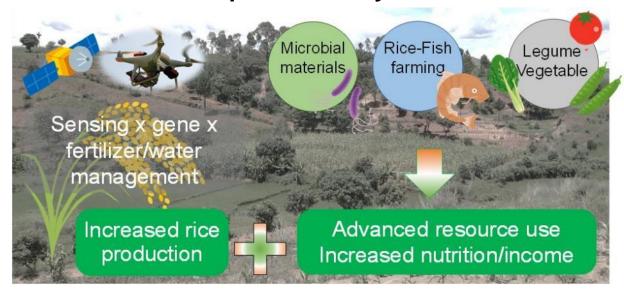
# Development of rice and vegetable breeding materials with improved resilience to environmental stresses and improved nutrition



**Project Leader**TSUJIMOTO Yasuhiro

25 JIRCAS researchers are involved

# Development of sustainable and nutrition-sensitive rice production systems



Target Countries

Madagascar, Tanzania, Guinea

Project Period 2021.4~2026.3 (5 years)

