

Update from JICA's support in CARD member countries



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Update from JICA

1. The 8th Tokyo International Conference for African Development (TICAD8) and CARD Side Event

- TICAD8 was held in Tunisia on 27 and 28 August, 2022 and the result was compiled as the Tunis Declaration. [100386626.pdf \(mofa.go.jp\)](#)
- JICA organized a CARD side event online on August 22, with speakers including the President of Madagascar, President of AfDB, President of AGRA, and President of JICA.
- Confirmed that CARD is becoming increasingly important in the midst of the food crisis triggered by the invasion of Ukraine.

2. JICA's On-going Projects under CARD

- Developing “JICA’s Strategy on Rice Development in Africa” (to be completed by February next year)
- Conduct Technical Cooperation Projects and Yen Loan/Grant Aid Projects in specific member countries in line with NRDS.
- In addition to the above, implemented/Planned HRD (Training Program).
 - 2021: Remote training based in Japan and Egypt.
 - 2022: Face-to-face/remote training in Japan, Thailand, Senegal, Tanzania, Uganda, Cameroon, and Egypt.

JICA'S STRATEGY on Rice Development in Africa

(Promotion of CARD Phase 2)

Anticipated contents

< Three Basic Policies of Cooperation >

1. Steady increase in rice production

- Improvement in productivity
- Expansion of production areas

2. Robust Value Chain building

- Reduction of rice production costs
- Quality improvement and stable supply

3. Work with governments and development partners

- Expanding the market for locally produced rice
- Continuous and further expansion of rice cultivation by farmers

CARD Member Countries and on-going JICA projects (as of August, 2022)

- 1st Group (12)
- 2nd Group (11)
- 3rd Group (9)
- Egypt

Senegal

- Strengthen the Rice Value Chain
- Agriculture Politics Advisor
- Reinforcement of Rice Production
- Irrigated rice production

Gambia

- Advisor for Agriculture

Guinea

- Domestic Rice Production and Sales Promotion

Sierra Leone

- Sustainable Rice Production

Liberia

- Improving Rice Production for Smallholders

Ghana

- Rice Production Improvement Project

Nigeria

- Advisor for Agricultural Development

Cameroon

- Development of Irrigated and Rainfed Rice Cultivation

Congo R.

- Technical Adviser for the Development of Rice Cultivation

Rwanda

- Agricultural Policy Advisor
- Water Management and Capacity Building

Zambia

- Market-Oriented Rice Development Project

Mozambique

- Improvement of Rice Production

Burkina Faso

- Advisor for agriculture and rural devt
- ◎ Fertilizing cultivation promotion using Burkina Faso phosphate rock

Sudan

- Capacity Building for Rice Production

Egypt

- Training "Improvement of Rice Cultivation Techniques and Rice Production"

Ethiopia

- Agricultural Growth and Transformation Advisor
- Capacity Development to Transfer Technology for Increasing Rice Production

Uganda

- Agricultural Planning Advisor
- Sustainable Utilization, Operation and Management of Irrigation System
- Promotion of Rice Development

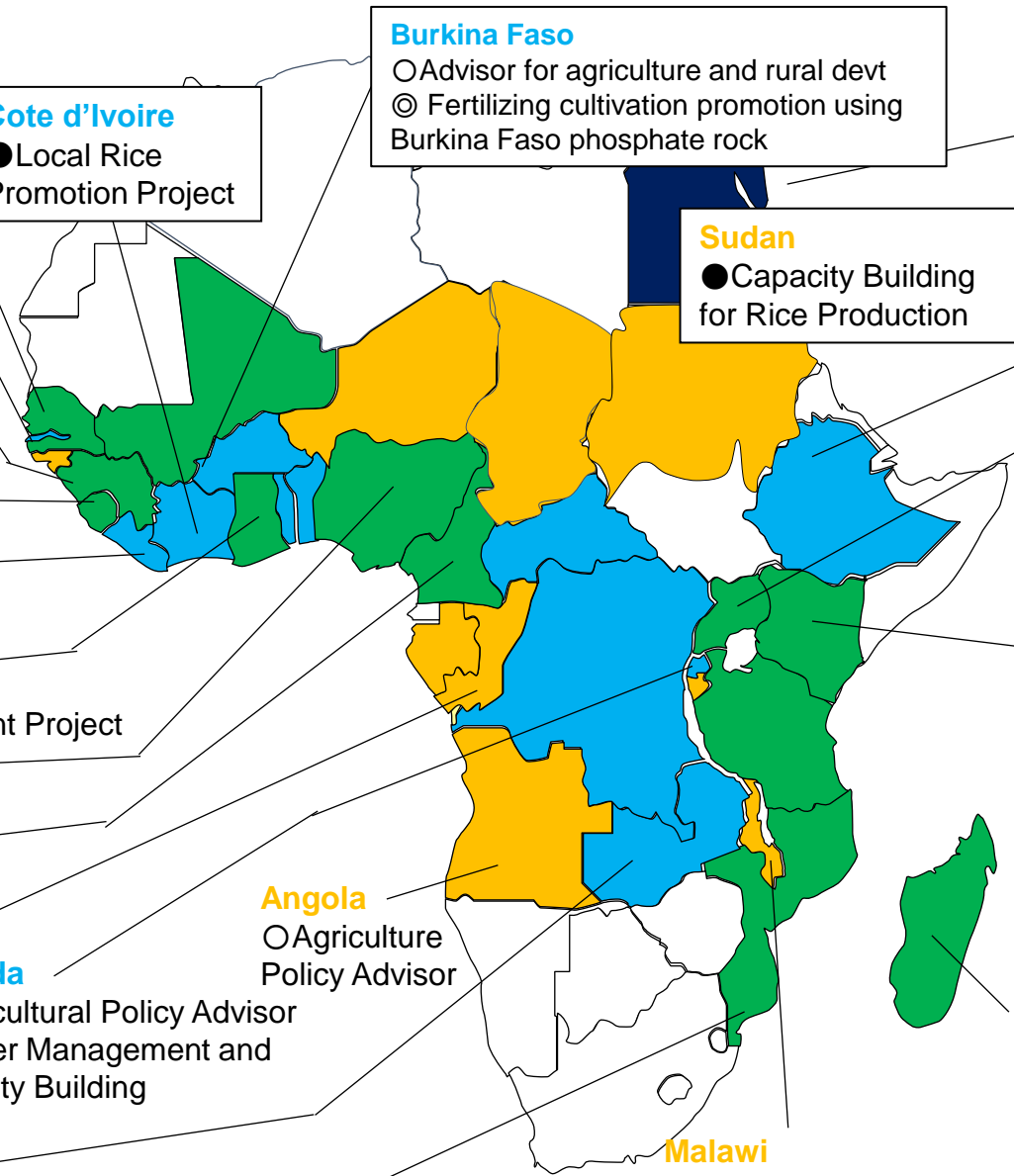
Kenya

- Irrigation Extension Advisor
- Northern Corridor Agricultural Promotion Advisor
- Irrigation Development Project
- Rice Promotion (CARD Initiative): 2 experts
- Capacity Development for Enhancement of Rice Production in Irrigation Schemes
- Advisor for Agricultural Mechanization through Private Sector Participation

Madagascar

- Advisor of Agriculture and Rural Development
- Promotion of Productivity Improvement and Industrialization of the Rice Sector
- ◎ Breakthrough in Nutrient Use Efficiency for Rice by Genetic Improvement and Fertility Sensing Techniques
- Rehabilitation of Irrigation System

- Expert (15)
- Technical Cooperation (17)
- ◎ SATREPS (2)
- Grant Aid
- Loan



Update from JICA

3. Strategic Implementation of Grant Aid for CARD Promotion

- Introducing as a part of NRDS implementation, building on the outcomes of JICA's technical assistance
- Target Countries : On-going (Nigeria, Zambia, and Madagascar) , Preparing (Ghana, Cote d'Ivoire, Kenya, and other countries.)
- ✓ **Nigeria, Zambia, and Madagascar** : Strengthen seed production capacity through the establishment of agricultural research institutes.
- ✓ **Ghana** : Strengthen seed production capacity for irrigation schemes
- ✓ **Cote d'Ivoire** : Improve agricultural machinery for cultivation, harvesting and post-harvest handling
- ✓ **Kenya** : Improve irrigation facilities

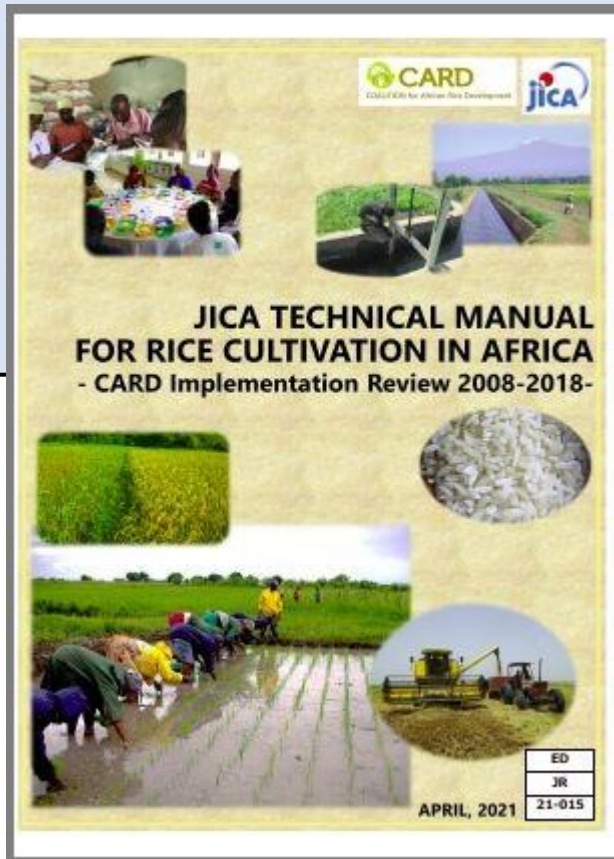
4. Hubs for Agricultural Mechanization

(Africa Field Innovation Center for Agricultural Technology (AFICAT))

- Implementing through public-private partnership
- Promotion of advanced technologies including agricultural machinery by Japanese private companies, in Kenya, Tanzania, Cote d'Ivoire, Ghana and Nigeria
- African private companies will be also involved.

Update from JICA

5. Developed 'JICA Technical Manual for Rice Cultivation in Africa – CARD Implementation Review 2008-2018 –'



- Summarized the technical assets accumulated during the CARD1 period
- Useful to formulate and implement rice related projects in SSA
- In four languages (EN, FR, PT, JP)

<https://libopac.jica.go.jp/images/report/12357844.pdf>

<https://riceforafrica.net/knowledge/jica>

Update from JICA

6. CARD Research

- An academic analysis of the effectiveness of the technical cooperation implemented by JICA in CARD Phase 1 is in progress
- Reported some of the results by Prof. Otsuka of Kobe University at the TICAD8 CARD side event
- More details will be available in March 2023

7. Support for CARD management and operations

- Support for management of CARD as one of the Steering Committee members by
 - ✓ dispatching 2 coordinators (Japanese Experts) and 6 consultants etc. to CARD Secretariat in AGRA
 - ✓ supporting CARD Secretariat in conducting Workshops / Seminars for reviewing NRDS and formulating RRDS

Thank you for
your attention.

