

# Updates of assistance by SC members

The Third General Meeting of CARD – Agenda 3

19 May 2010



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COALITION for AFRICAN  
RICE DEVELOPMENT

# AfricaRice

- Collaborates with 134 partners in 35 countries in SSA through 29 projects.
- Works in all CARD countries on a range of research topics through the national agricultural research systems
- Tries to ensure research products and prototype technologies reach many more prospective users
- RiceTIME unit created in 2008 (Trainning, Information Management and Extension linkages)
- ARI, Emergency projects (Japan, USAID)



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# AfricaRice

- Global Rice Science Partnership (GRiSP)
  - To be approved by the CGIAR Consortium board in June 2010
- Second Africa Rice Congress (March, 2010, Mali)
  - Actively pursuing opportunities to finance collaborative efforts with key partners such as FARA, JICA, JIRCAS and Egypt to strengthen Africa's rice research and extension capacities



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# AfDB

- Rice-specific / rice-related activities in all the CARD countries
- 29 new operations in 2008/09
  - 8 in 2008 (infrastructure, irrigation, horticulture, multi-sector and NRM)
  - 21 in 2009 (15 countries / 2 multinational)
- Key areas
  - Agriculture infrastructure
  - Mainstreaming of climate change adaptations and resilience



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# AfDB

- Work Plan 2010 – 2014
  - Focus on agricultural infrastructure
  - Also number of REGIONAL activities
  - Considers full partnership cooperation / collaboration for possible co-financing



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# FAO

- In 6 countries, including two CARD First Group countries (Sierra Leone, Uganda)
  - Emergency / development projects
  - Various aspects of rice value chain
- Emerging priorities
  - Processing and commercialization
  - National seed policies / legislations
  - Capacity building of seed producer organizations
- Pipelines
  - CAR, C.I., Mali, Senegal, Togo, Mauritania, Niger



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# FARA

- Networking Support Functions
  - Advocacy: Support launching CARD, one of the leading SC members (Dr. Jones as a co-chair, Mr. von Kaufmann as a Secretariat staff)
  - Information dissemination
  - Policies and regional markets: Technical services for studies (Dr. Emmanuel Tambi)
  - Capacity strengthening: proposal for a feasibility and investment plan for Africa-wide capacity strengthening
  - Partnerships: Leading the Programme for African European Partnership for Agricultural Research and Development Fund (open to CARD stakeholders)



# IFAD

- Private sector development
  - Burkina Faso, Zambia, African Agriculture Fund Initiative
- Agriculture and rural development
  - Benin, C.I., the Gambia, Liberia, Mali, Ethiopia, West Africa
  - Technical assistance / studies (9, grants)
- Community development
- Climate change issues
  - Technical assistance (3, grants)



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# IRRI

- Achievements
  - Kenya, Mozambique, Tanzania, Uganda, Rwanda (and Burundi)
  - Introduction of 6000 new lines since 2007
  - CB of > 100 rice breeders
  - CB of > 100 researchers, technicians, extension officers
  - Seed production facilities in Mozambique (breeder and foundation seed)
  - Small-scale mechanization and post harvest technologies starting to be introduced



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# IRRI

- Collaboration
  - National agricultural departments
  - Universities
  - KATC
  - NGOs (e.g. CARE)
  - Private sector groups (machinery agents, rice millers)



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# JICA

- Supports / plans to support rice development in 18 SSA countries, US\$ 275 million committed
  - All the First Group countries
  - Expand activities in other countries according to the progress in NRDS process
- Upland system
  - Uganda, Cameroon, Africa Rice Center.
  - Uganda: Research and Training Center to serve as the regional center of extension of upland rice



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# JICA

- Irrigated system
  - Kenya, Tanzania, Madagascar, Mozambique, Senegal
  - Tanzania: KATC will serve as the regional center of extension of irrigated rice production
- Lowland system
  - Ghana, Guinea, Sierra Leone
  - JICA seeks the possibility of establishing regional training center for West Africa
- Post-harvest



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# JICA

- Human Resource Development (next 10 yrs)
  - 50 Masters and Doctors in Japan
  - Refresher training for 1,000 in Japan / third countries
  - Efforts for in-country trainings of 50,000
- South-south cooperation
  - Experts (Indonesia, Vietnam)
  - Rice-related training course (Egypt, Philippines)
- Collaboration and synergies
  - Co-financing / feasibility studies / PHRD
  - JICA-IRRI training course
  - Agreement with IFAD and WFP



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# JIRCAS

- Comprehensive research approach using innovative and adaptive technologies
- Ghana: Development of sustainable low-input rice cultivation system in flood plain in Africa
- Benin: breeding program for drought / submergence tolerant rice varieties (with AfricaRice)
- Study programs in Ghana and Ethiopia
  - Development of improved infrastructure and technology for rice production



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# NEPAD

- CAADP Compact in 18 countries
- Of which 14 countries are participating this meeting
- Moving towards Investment Plan



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# World Bank

- On-going / planned rice-related activities in all first group countries with various aspects
- Sub-regional approaches for rice technology generation / dissemination
  - WAAP: Mali, EAAP: Tanzania
- PHRD Grant (US\$ 80 million)
  - Six countries earmarked for funding to complement on-going initiatives
  - Tanzania, Mozambique, Mano River countries (C.I., Guinea, Liberia, Sierra Leone)
  - Madagascar: funds reserved for 6 months





**THANK YOU**



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