

Coalition for African Rice Development

17 July, 2012
CARD Secretariat, Nairobi, Kenya



CARD

COALITION for AFRICAN
RICE DEVELOPMENT

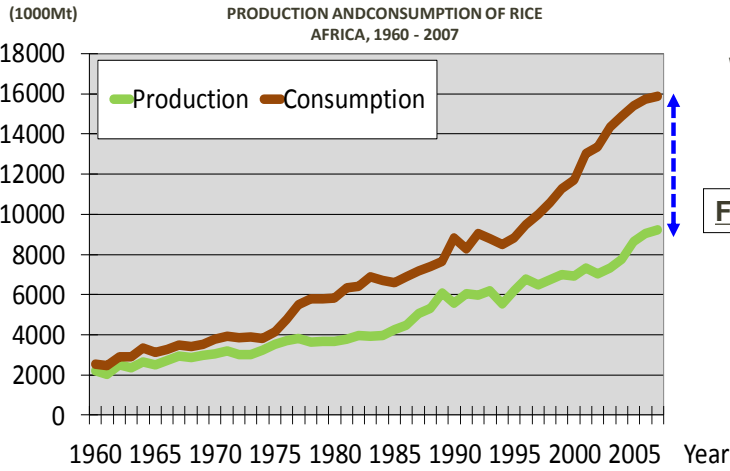
AGENDA 1 BACKGROUND



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Context



Widening Demand-supply Gap

+

Food Price Crisis



Productivity Improvement is essential



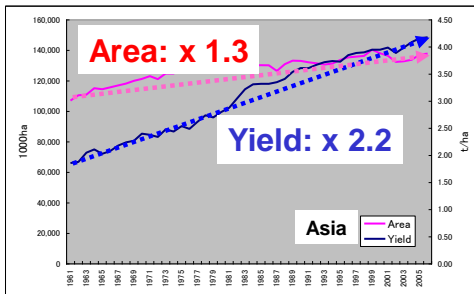
Green Revolution in Africa



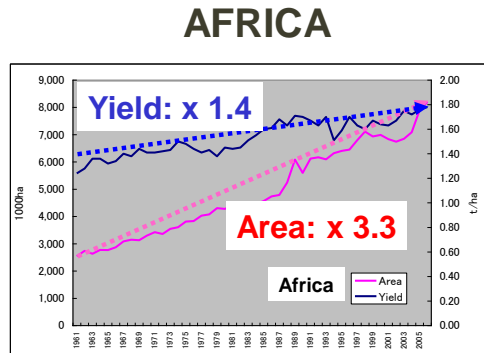
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Context

- Need to consider intensive production



ASIA



AFRICA



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What is CARD?

- is a consultative group of bilateral and multilateral donors and African and international institutions
- aims at doubling the rice production in Sub-Saharan Africa by 2018
- fully respects African ownership and leadership
 - Alignment to CAADP
 - Participation of AfricaRice, FARA to CARD



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Approaches

Double rice production in SSA
(28 MT per year by 2018)

All aspects
of
value chain

Rice AEZs

Capacity
development

South-South
Cooperation

Inputs

Irrigated

On-farm
technology

Rain-fed lowland

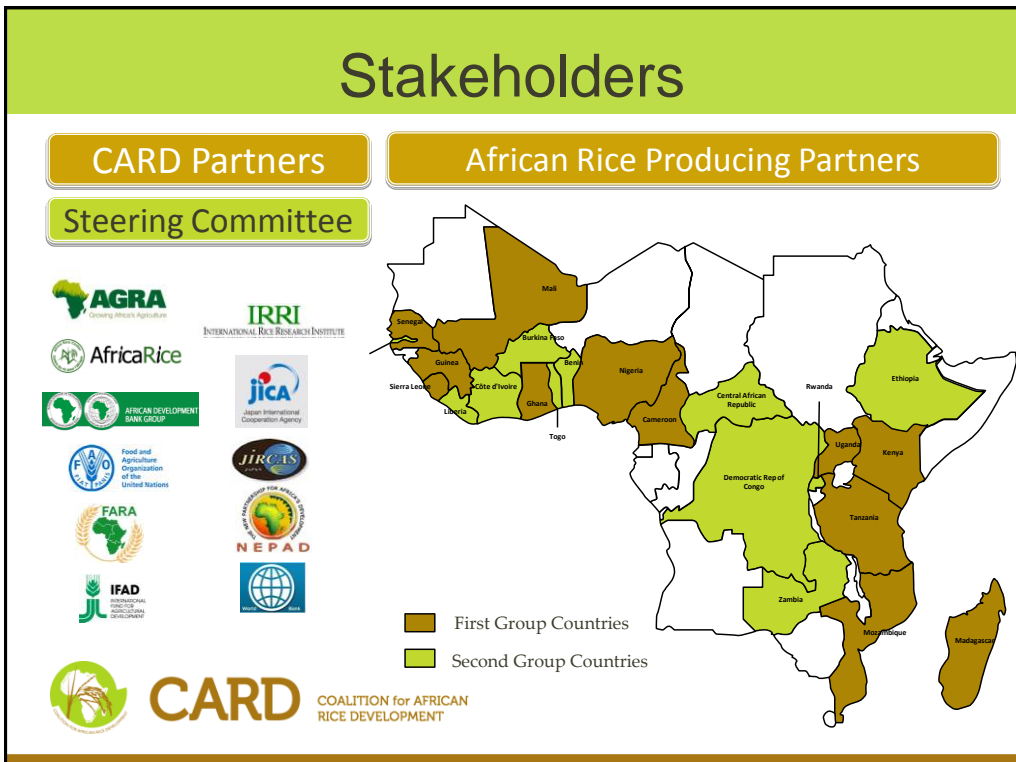
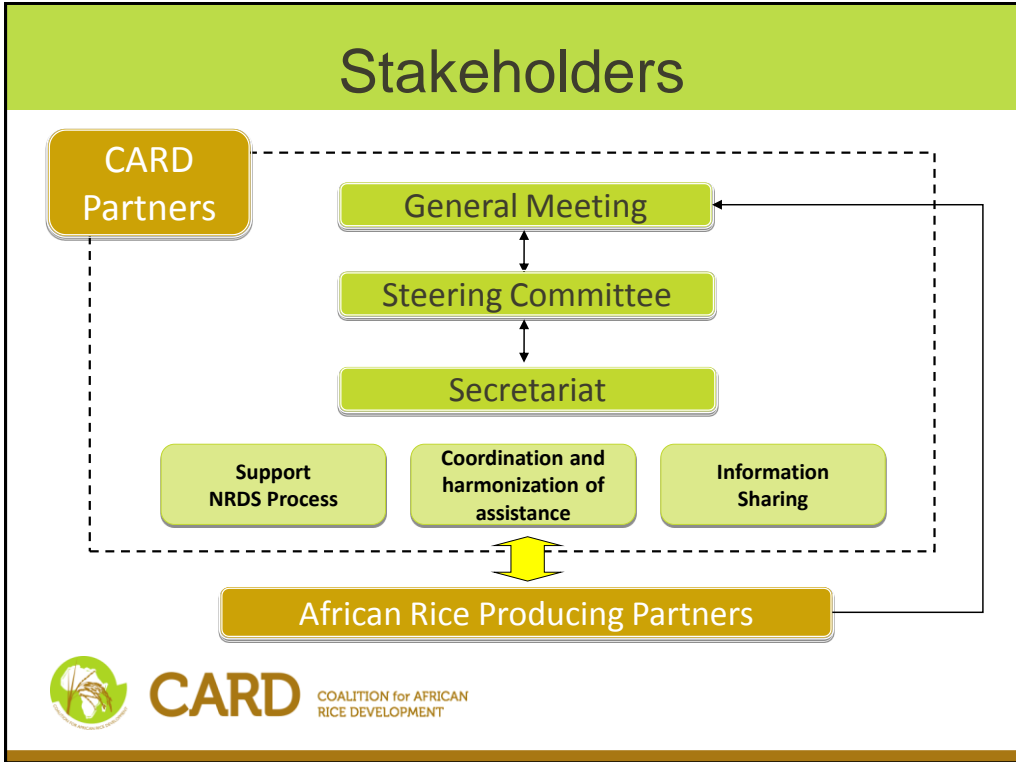
Post-harvest

Rain-fed upland

Marketing



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Objectives

- Increase investment for rice-related development mainly through existing funding framework
 - Develop capacity of SSA Governments to effectively manage rice sector development as well as to secure government funding / donor investment
 - Provide enabling environment for rice-related investment both for development agencies and SSA Governments



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Objectives

- Better coordinate interventions based on the shared view on rice development (NRDS)
 - NRDS: in line with overarching development framework (PRSP, CAADP)



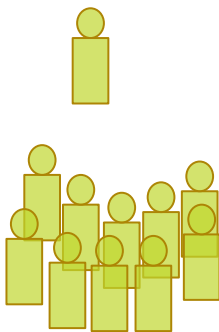
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Milestones

Event	Achievement
TICAD IV May 2008	<ul style="list-style-type: none"> Official launching of the Initiative
GM 1 Oct 2008	<ul style="list-style-type: none"> Operational inception of the Secretariat Start support of the First Group (G1) countries
GM 2 Jun 2009	<ul style="list-style-type: none"> G1 countries with the Version One of the NRDS Expansion of the Steering Committee members (8→11)
GM 3 May 2010	<ul style="list-style-type: none"> G1 countries on situation and gap analysis Start support of the Second Group (G2) countries
GM 4 Nov 2011	<ul style="list-style-type: none"> NRDS implementation on track Emerging actions to include the private sectors
GM 5 Feb 2013	
TICAD V Jun 2013	

Gap analysis

NRDS Task Force

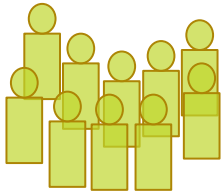


CARD COALITION for RICE DEVELOPMENT

	Policy / Institution	Infrastructure	Human Resource	Provision / Support	Info / knowledge
Seed	<ul style="list-style-type: none"> Seed policy Seed law / standard Seed multiplication / delivery mechanisms 	<ul style="list-style-type: none"> Breeding facilities Multiplication facilities Distribution facilities 	<ul style="list-style-type: none"> Research staff (breeder) Community (if CIVS) Technicians (multiplication) Distributor (public / commercial) Implementation of quality standard (public) 	<ul style="list-style-type: none"> Free distribution / subsidies by the public sector 	<ul style="list-style-type: none"> Research results on breeding (new varieties etc)
Fertilizer	<ul style="list-style-type: none"> Fertilizer policy Fertilizer law / standard Fertilizer delivery mechanisms 	<ul style="list-style-type: none"> Production facilities Distribution facilities 	<ul style="list-style-type: none"> Implementation of quality standard (public) 	<ul style="list-style-type: none"> Free distribution / subsidies by the public sector 	<ul style="list-style-type: none"> Research results on fertilizer use (application ratio etc)
Irrigation / water mgt.	<ul style="list-style-type: none"> Policy on water use Laws and regulations Groups (water user association) 	<ul style="list-style-type: none"> Full irrigation facilities Low land rain-fed facilities 	<ul style="list-style-type: none"> Farmers (on-farm water management) WUA (collective resource management) 	<ul style="list-style-type: none"> Non-regularly budgeted technical services 	<ul style="list-style-type: none"> Research results on on-farm / community resource management
Tech. dissemination	<ul style="list-style-type: none"> Research and extension policy Groups (farmer association) 	<ul style="list-style-type: none"> Facilities for research and extension 	<ul style="list-style-type: none"> Researchers / technicians Extension staff Farmer leaders Farmers / farmer groups 	<ul style="list-style-type: none"> Non-regularly budgeted technical services 	<ul style="list-style-type: none"> Research results on on-farm technology package
Mechanization	<ul style="list-style-type: none"> Mechanization policy 	<ul style="list-style-type: none"> Factories / workshops 	<ul style="list-style-type: none"> Artisans for manufacturing / maintenance Operators 	<ul style="list-style-type: none"> Provision of machineries 	<ul style="list-style-type: none"> Research results on mechanization
Quality improvement	<ul style="list-style-type: none"> Policy for quality improvement Quality standard 	<ul style="list-style-type: none"> Quality processing / packaging Effective storage 	<ul style="list-style-type: none"> Operators of processing, packaging Operators of storage Staff for quality inspection 		<ul style="list-style-type: none"> Research results on quality improvement technologies
Access to market	<ul style="list-style-type: none"> Trade policy (for imports, cross-border trades) Profession groups (farmers, processors, traders etc) 	<ul style="list-style-type: none"> Storage / road Access for traders, consumers 	<ul style="list-style-type: none"> Farmer groups Processors Traders 		<ul style="list-style-type: none"> Research results on trades
Access to credit			<ul style="list-style-type: none"> Lenders Borrowers (individual / group) 	<ul style="list-style-type: none"> Provision of financial capital for credit schemes 	<ul style="list-style-type: none"> Research results on credit issues (e.g. credit-worthiness of the each stakeholder on value chain)
Overall policy	<ul style="list-style-type: none"> National strategies Regional policies Relevant policies 				<ul style="list-style-type: none"> Research results on overall rice sector development

Prioritization

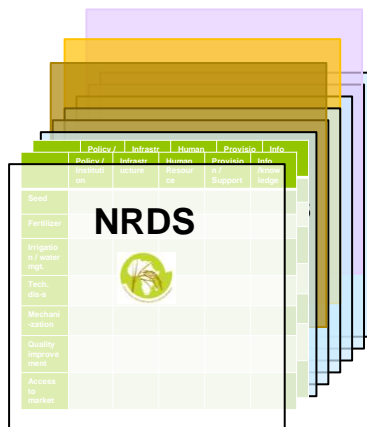
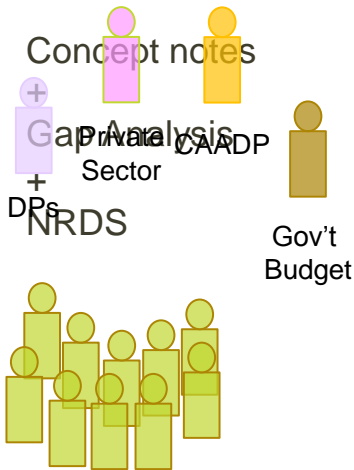
List of priority interventions



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Irrigation / water mgt.	<ul style="list-style-type: none"> Policy on water use Laws and regulations Groups (water user association) 	<ul style="list-style-type: none"> Full irrigation facilities Low-level on-farm facilities 	<ul style="list-style-type: none"> Farmers (on-farm water management) WUA (collective resource management) 	<ul style="list-style-type: none"> Non-regularly budgeted technical services 	<ul style="list-style-type: none"> Research results on on-farm / community resource management
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Overall policy	<ul style="list-style-type: none"> National strategies Regional policies Relevant policies 				<ul style="list-style-type: none"> Research results on overall rice sector development

Negotiation



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South-south cooperation

What African countries can learn from Asia...

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Fertilizer	- Fertilizer policy - Fertilizer law / standard - Fertilizer delivery mechanisms	- Production facilities - Distribution facilities	- Implementation of quality standard (public)	- Free distribution / subsidies by the public sector	- Research results on fertilizer use (application ratio etc)
Irrigation / water mgt.	- Policy on water use - Laws and regulations - Groups (water user association)	- Full irrigation facilities - Low-land rain-fed facilities	- Farmers (on-farm water management) - WUA (collective resource management)	- Non-regularly budgeted technical services	- Research results on on-farm / community resource management
Tech. dissemination	- Research and extension policy - Groups (farmer association)	- Facilities for research and extension	- Researchers / technicians - Extension staff - Farmer leaders - Farmers / farmer groups	- Non-regularly budgeted technical services	- Research results on on-farm technology package
Mechanization	- Mechanization policy	- Factories / workshops	- Artisans for manufacturing / maintenance - Operators	- Provision of machineries	- Research results on mechanization
Quality improvement	- Policy for quality improvement - Quality standard	- Quality processing / packaging - Effective storage	- Operators of processing, packaging - Operators of storage - Staff for quality inspection		- Research results on quality improvement technologies
Access to market	- Trade policy (for imports, crop border trade) - Profession groups (farmers, processors, traders etc)	- Storage / road - Access for traders, consumers	- Farmer groups - Processors - Traders		- Research results on trades
Access to credit			- Lenders - Borrowers (individual / group)	- Provision of financial capital for credit schemes	- Research results on credit issues (e.g. credit-worthiness of the each stakeholder on value chain)
Overall policy	- National strategies - Regional policies - Relevant policies				- Research results on overall rice sector development



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Coalition's activities

Stock-taking of facilities and human resources

- Egypt, Indonesia, Malaysia, Philippines, Thailand and Vietnam

South-south cooperation video conference seminar

- Seed multiplication / distribution
- On-farm / off-farm techniques for grain quality improvement (for small-scale farmers)
- Water User Association

IFAD small-grant for south-south cooperation

- Platform on rice sector south-south cooperation
- Study tour (mechanization) to SE Asia



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AGENDA 2 SOUTH-SOUTH COOPERATION VIDEO CONFERENCE SEMINAR



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Outline

Objective

- Egypt, Indonesia, Malaysia, Philippines, Thailand and Vietnam

Target participants

- Government organisations (staff involved in seed distribution, irrigation)
- Private-sector companies (seed seller, rice miller)
- Farmers' groups

Format

- Lectures through video conference



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Outline

Schedule

- Seminar 1 (seed): 19 Sep (Wed)
- Seminar 2 (quality): 19 Oct (Fri)
- Seminar 3 (WUA): 16 Nov (Fri)

Target countries

- Ethiopia, Ghana, Kenya Nigeria, Rwanda, Tanzania and Uganda

Language

- English



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AGENDA 3 PRESENTATION FORMAT



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AGENDA 4 SCHEDULE



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Outline

Deadline	Action	By
24 Aug	Submission of first draft presentation	Lecturers
31 Aug	Comments	CARD Sec.
07 Sep	Submission of final draft	Lecturers
11 Sep	Technical clearance	CARD Sec.
19 Sep	Seminar 1	
19 Oct	Seminar 2	
16 Nov	Seminar 3	



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THANK YOU



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