



Republic of KENYA



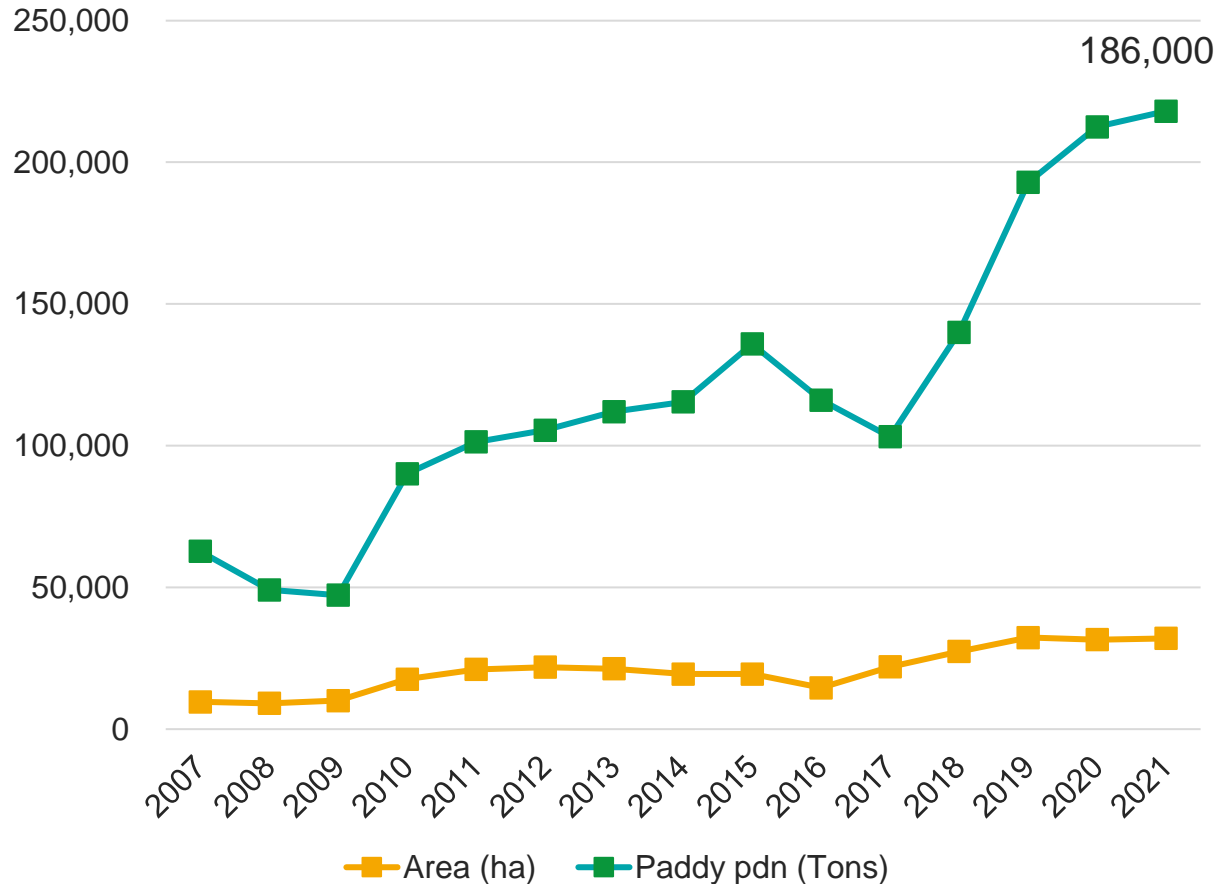
GM9 country presentation

*Presenter: Mary Mutembei (PhD)
NRDS Focal Person*

Ministry of Agriculture and Livestock Development

Overall indicators

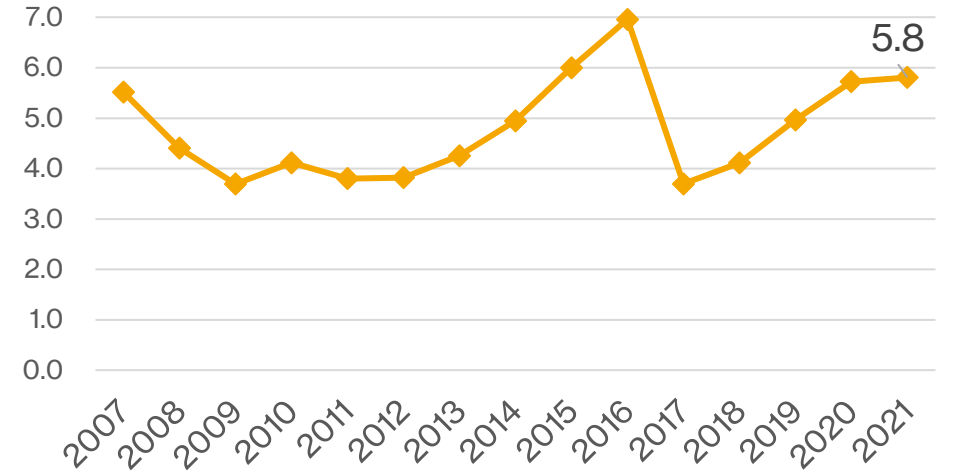
Paddy production and area harvested



NRDS target by 2030:
Area 174,000 ha Paddy 1,301,000tons

Source: KNBS Economic Surveys

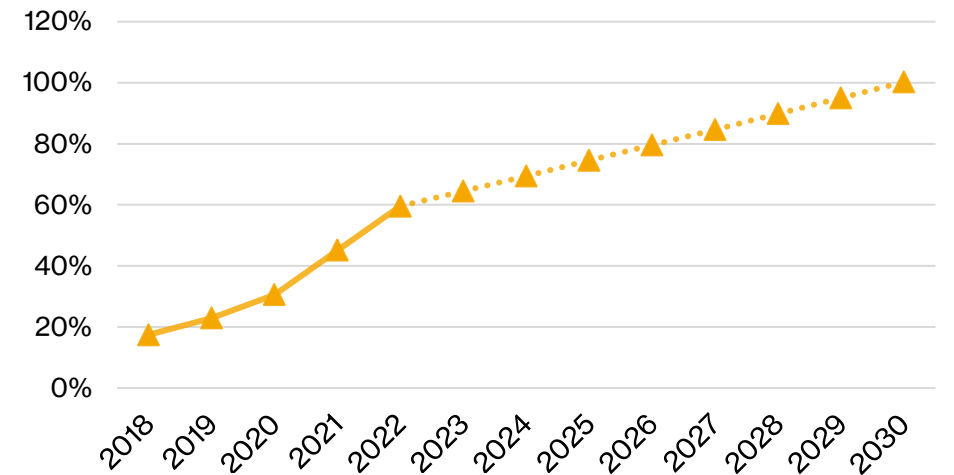
Average yields (t/ha)



NRDS target by 2030: Yield: 7.5tons /ha

Source: KNBS Economic Surveys

Rice Self-Sufficiency rate



Source: KNBS Economic Surveys

Identified priority areas and Concept Notes

1

Expansion of area under rice cultivation

- Rehabilitation of existing irrigation infrastructure
- Development of new schemes
- Promotion of rainfed varieties

2

- Promotion of quality inputs and improved technologies

3

- Enhancement of market competitiveness of locally produced rice

4

- Human resource development (*research, coordination, Monitoring and Evaluation*)

5

- Promotion of appropriate mechanization

6

- Promotion of value addition (*rice and rice by products*)

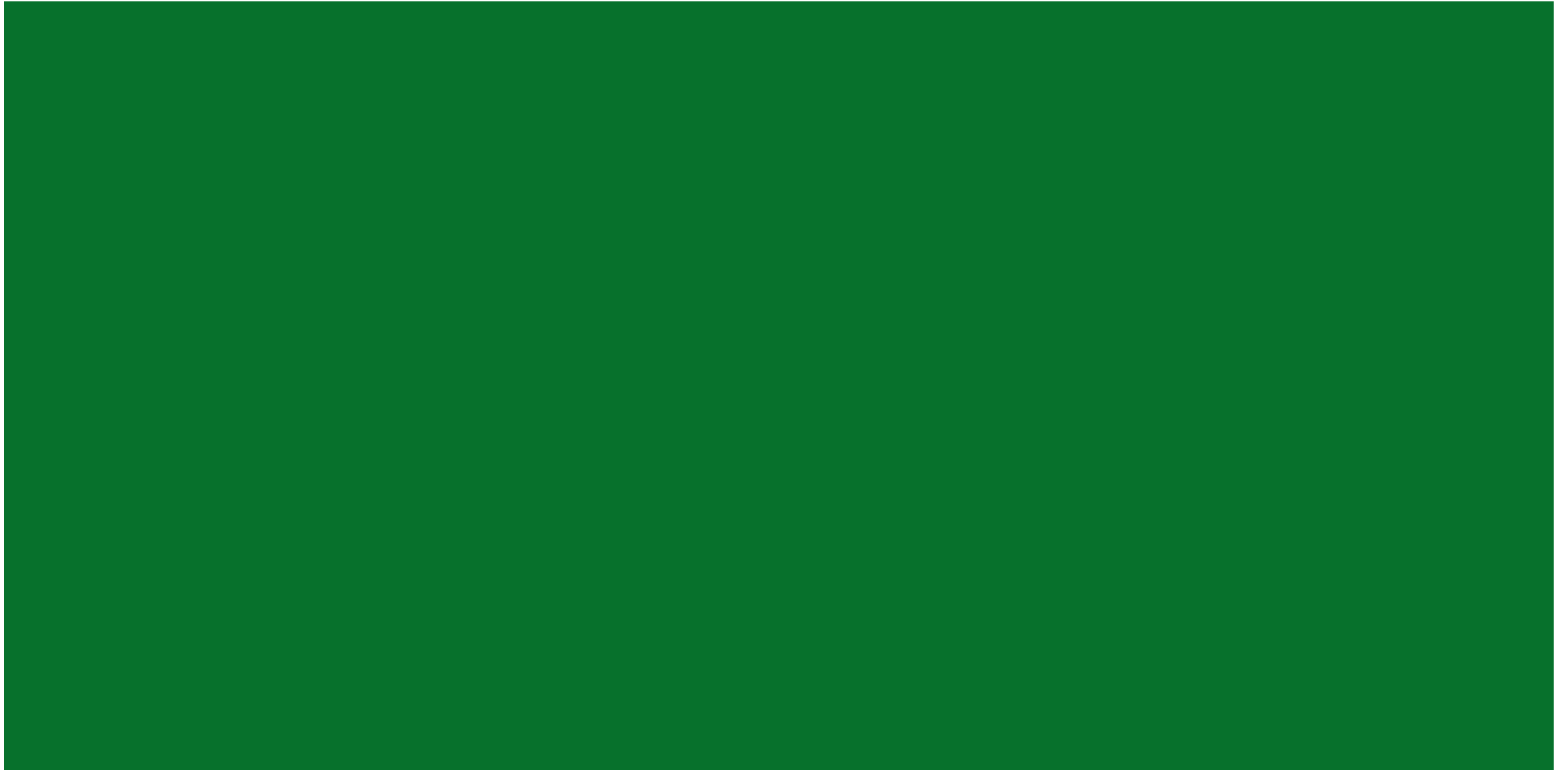
7

- Promotion of efficient rice marketing and trading

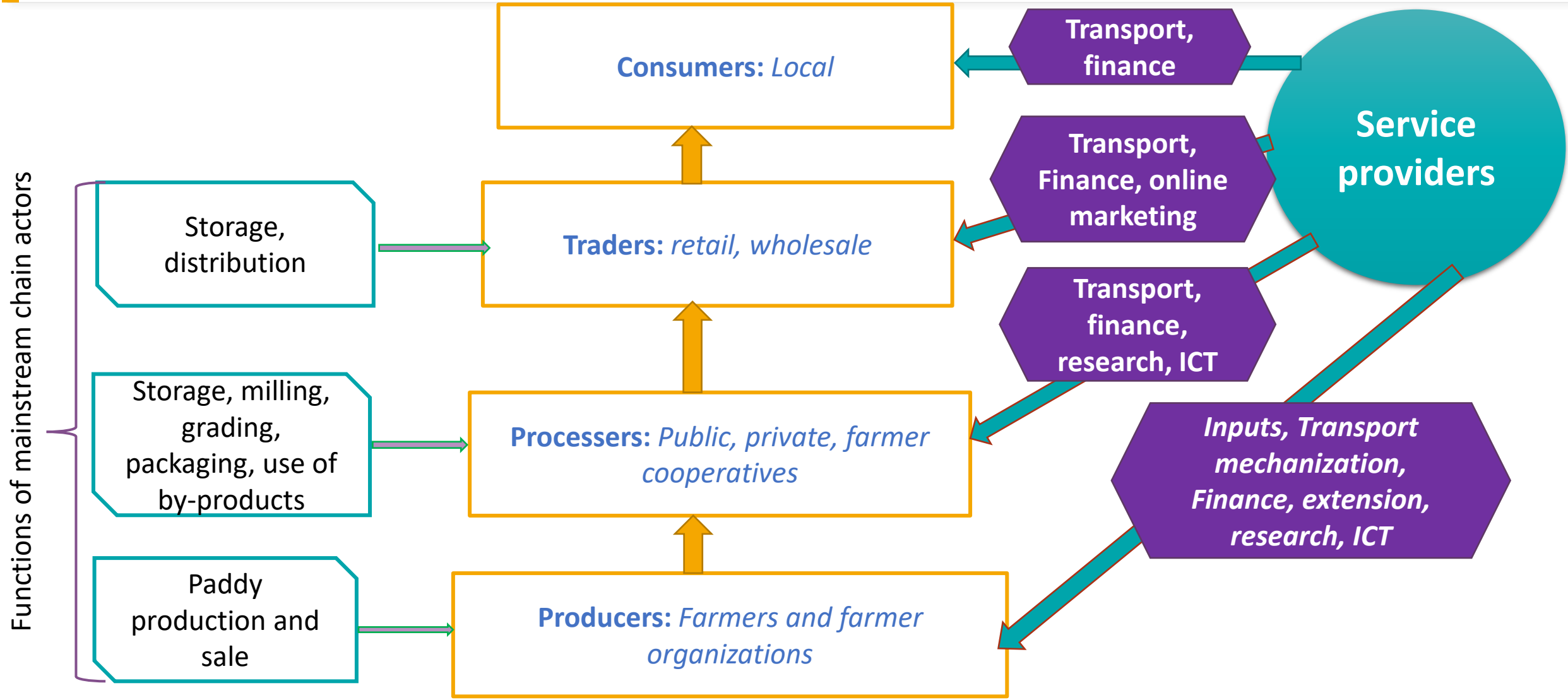
New projects after CARD 2

Title	Capacity Development Project for Enhancement of Rice Production in irrigation schemes (CaDPERP)	Strengthening the Rice Sector in East Africa for Improved Productivity and Competitiveness of Domestic Rice (EARiSS)	SeEdQUAL	Reduce, Re-use, Recycle Rice Initiative for Climate Smart Agriculture (R4iCSA)
Period	2019 - 2024	2019-2022	2021-2023	Phase I: 2020-2022 (Pilot phase) Phase II: 2022 – 2027
Budget	Total USD1,407,692	USD 10,000	USD 57, 692	
Partner	GoK, JICA	KALRO, Africa Harvest, Africa Rice Center	KALRO, IRRI	Kilimo Trust
Key Objectives	<ul style="list-style-type: none"> Increased rice production in irrigation schemes Dissemination of rice production techniques 	<ul style="list-style-type: none"> Increase adoption of appropriate rice technologies and innovations Capacity building of farmers and other stakeholders 	Identification of preferred improved rice varieties by farmers.	Promotion of sustainable rice farming systems.
Focus area	Customization and upscaling of improved rice production technologies Capacity building on efficient marketing	Adoption of improved rice production technologies	Performance of released rice varieties	Evidence generation from findings from Phase I

Private sector



SIMPLIFIED RICE VALUE CHAIN FOR KENYA



Industrialization

Packaging and branding



Medium and Large scale mills





THANK YOU