

Rice Value Chain Development through Engagement of Private Sector

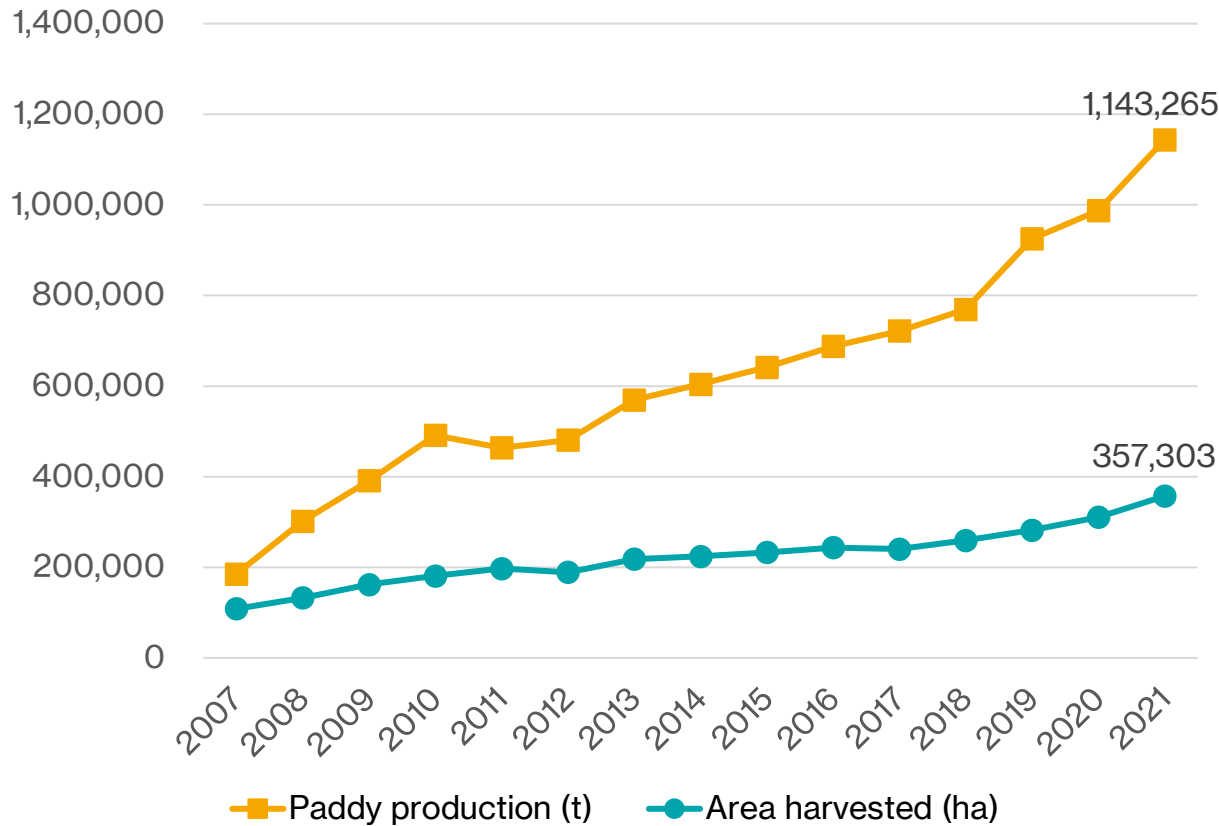
GHANA

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NRDS Focal Point



Overall indicators

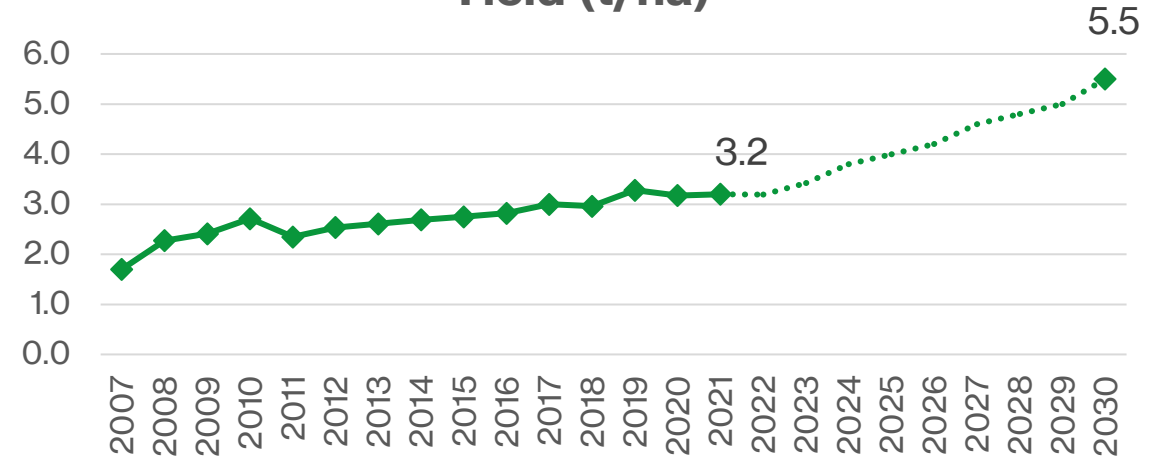
Paddy production and Area harvested



	2007	2018	2030 target
Production (t)	185,342	769,401	3,929,909
Area (ha)	108,929	259,709	714,529

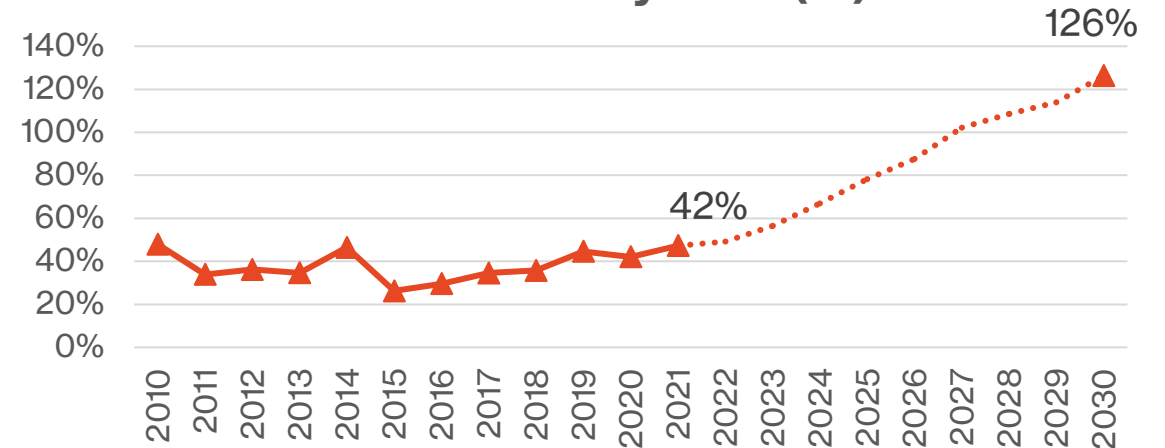
Source: 2030 target calculated based on projected population increase and per capita consumption

Yield (t/ha)



Source: MoFA - Calculated using paddy production quantity and area harvested

Self-sufficiency ratio (%)



Source: Calculated based on Data obtained from Statistics, Research and Information Directorate

Identified priority areas and Concept Notes

1. Priority areas

- 1) Increase area under production
- 2) Increase productivity
- 3) Improve quality
- 4) Promote consumption of domestic rice

2. Concept Notes

- 1) Develop Lowlands/Inland Valleys with Water Control Structures for Rice Cultivation
- 2) Production support and infrastructure development for improved quality of rice seeds
- 3) Infrastructure development and quality improvement for increased competitiveness of Ghana rice

New projects after Phase 2 started

Title	Ghana Rice Production Improvement Project	Rice Value Chain Improvement Project in the Central Region of Ghana
Period	2022 – 2027	2019 - 2023
Target area	Upper East, Northern, Oti, Western North, Eastern, Bono East, Ashanti, Greater Accra Regions	Central Region
Scheme	Technical Assistance	Technical and Equipment Support
Partners	JICA	KOICA
Budget		USD 8.0 million
Objectives	<ol style="list-style-type: none"> 1. Dissemination Rice Extension Guideline to support improve rice production 2. Build capacity of Water Users Association to improve irrigation management 3. Support policy strategy and coordination 	The project seeks to improve the entire rice value chain in the targeted areas including capacity building and provision of production and processing equipment
Focus/ Specificities	<ol style="list-style-type: none"> 1. The project aims to support in disseminating extension materials and build capacities of farmers on technology improvement to increase production and productivity. 2. The project is also supporting rice policy strategy development and coordination to ensure synergies among projects in the country 	<ol style="list-style-type: none"> 1. Farmers' capacities are built in seed and grain production 2. Various production equipment (tractors, power tillers, water pumps etc) have been provided 3. Seed and grain processing (rice mill) facilities have also been provided.

VC development through private sector involvement

1. Agro Kings Company Limited

Who they are

- 1) Company specializing in rice production and commercialization
- 2) Established in 2020 in Greater Accra Region

What they are doing

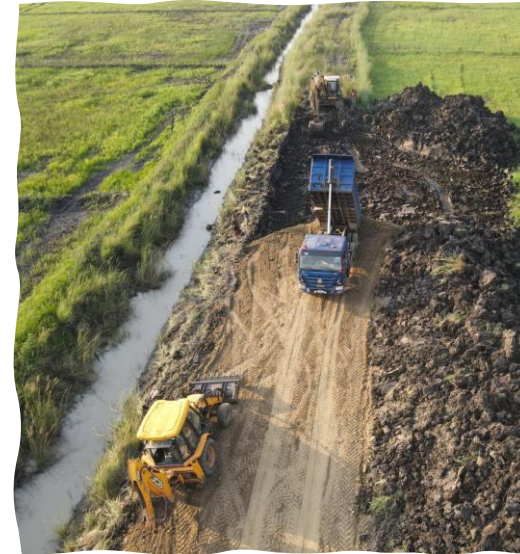
- 1) Commercial production and capacity building of youth in rice production (Currently, a total of 2,500 ha is being put under cultivation)
- 2) Purchase quality rice seed from farmers under the JICA sponsored Ghana Rice Production Improvement Project.
- 3) Currently, rice mill is being installed to support the processing of rice
- 4) Sell milled rice in its own brand packages of 2kg, 5kg, and 10kg at both local and supermarkets in urban centres and online.

Impacts

- 1) Providing employable skills to unemployed youth and providing production opportunities to some of the trained youth

Support from public sector

- 1) Government is currently supporting this company with land development to put more area under production to support more youth



Photo



Aerial view of developed land by Agro Kings in the Greater Accra Region



One of the multi pass mills in the country (in the Volta Region)