



JIGAWA STATE

Public-Private-Partnership [PPP] Pipeline Projects & Sampled Projects Climate Screening Assessment Report

**Jigawa State Investment Promotion Agency
December 2023**

JIGAWA STATE PUBLIC PRIVATE PARTNERSHIP PIPELINE

S/N	NAME	SECTOR	LGA	STAGE	CONTRACTING AUTHORITY	VALUE (MILLION)
1	Kadume Green Consortium: Establishment of climate smart farm estate, producing rice using Sytem of Rice Intensification (SRI)	Agriculture	Dutse	Implementation	Ministry of Agriculture And Natural Resources	\$500
2	Living Carbon Jigawa Limited (LCJ): A project to generate carbon credit through investment in regenerative agriculture, fuel efficient cookstoves and woodland generation	Agriculture / Renewable Energy	Gumel, eleven other LGAs to be determined	Inception	Ministry of Environment	\$26
3	Comttraex Nigeria Limited: Establishment of hibiscus cleaning and processing facility and fumigation chamber, under the brand name "ComttraJigawa"	Agriculture	Maigatari	Implemantation	Jigawa State Investment Promotion Agency	₦330
4	CoAmana Markets Limited: Establishment of digital access to market project	Agriculture	Maigatari, Jahun, Hadejia and Kirikasamma	Implemantation	Jigawa State Investment Promotion Agency	NA

PROJECT CLIMATE SCREENING ASSESMENT REPORT		
Project Name: Kadume Green Consortium: Establishment of climate smart farm estate, producing rice using Sytem of Rice Intensification (SRI)		
Location: Baranda, Dutse LGA		
Sector: Agriculture		
Value: \$500 million		
S/N	Assesment Domain	Remarks
1	Primary purpose of the project	In Jigawa State, the implementation of climate-smart rice projects, particularly those adopting the System of Rice Intensification (SRI), serves the overarching purpose of enhancing agricultural sustainability and resilience in the face of climate change.
2	Alignment with the country's national climate-change mitigation and adaptation targets	In alignment with national climate-change mitigation and adaptation targets, climate-smart rice projects, specifically implementing the System of Rice Intensification (SRI) in Jigawa State, aim to enhance agricultural resilience, reduce environmental impact, and improve resource efficiency in rice cultivation, contributing to the country's broader efforts to adapt to and mitigate the impacts of climate change on its agricultural sector.
3	Contribution to Greenhouse gas emission (GHG) emission	The adoption of the System of Rice Intensification (SRI) in Jigawa State serves to significantly reduce greenhouse gas emissions associated with rice cultivation. The innovative SRI practices, including controlled irrigation and optimized plant management, contribute directly to the country's commitment to mitigating climate change impacts by fostering a more environmentally sustainable and emission-efficient rice production system.
4	Mitigation features that contribute to the transition towards net-zero future	The System of Rice Intensification (SRI) can contribute significantly to the broader efforts aimed at achieving a net-zero future. SRI's practices, including controlled irrigation, optimized plant spacing, and enhanced soil management, not only increase rice productivity but also align with carbon reduction goals. By promoting aerobic conditions in the soil and reducing methane emissions associated with traditional flooded rice paddies, SRI supports sustainable agriculture. Additionally, the efficient use of water resources aligns with broader conservation goals. As part of a holistic approach, integrating SRI into agricultural practices contributes to mitigating greenhouse gas emissions, fostering resilience, and promoting sustainable land use—an essential aspect of the overall strategy for a net-zero future.
For further information refer to Jigawa State Investment Promotion Agency (InvestJigawa) at info@investjigawa.gov.ng or visit our website: www.investjigawa.gov.ng or call: 08028094113, 08059500284.		

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