

Concept Note 13: Strengthening the Rice Value Chain statistics System in Nigeria

| 1. Title (Full name) | Strengthening the Rice Value Chain statistics System in Nigeria | | | | | | | | | | | | | |
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| 2. Project Location | Nationwide | | | | | | | | | | | | | |
| 3. Type of project | 1. Grant 2. R&D 3. Technical Coop./Assistance, 4. National budget, 5. Private sector (Select as appropriate) 1, 3, 4 | | | | | | | | | | | | | |
| 4. Field of support | 1. Policy, 2. R & D, 3. Extension & Training, 4. Production, 5. Marketing 6. post-harvest, 7. Quality Control, 8. Credit, 9. Capacity Building, 10. Infrastructure 11. Other (Specify below) (Select as appropriate) 2, 3, 4, 5, 7, 8 & 9 | | | | | | | | | | | | | |
| 5. Suggested Funding sources | Development Partners, AfDB, CBN, Private Sector | | | | | | | | | | | | | |
| 6. Budget (USD) | USD 2,249,555.00 | | | | | | | | | | | | | |
| 7. Duration of the project | 5 Years | | | | | | | | | | | | | |
| 8. Background | | | | | | | | | | | | | | |
| 9. Goal and objective | <p>Overall objective To provide centrally accessible data system on Nigerian small holder rice farmers</p> <table border="1"> <thead> <tr> <th>Specific Objectives</th> <th>Output</th> </tr> </thead> <tbody> <tr> <td>1. To identify and profile small holder rice farmers, production, and processing clusters</td> <td>1-1. Number of production clusters and farmers established 1-2. Size (hectares) of production clusters established 1-3. Number of processors and processing clusters established 1-4. Processing capacity of each cluster established</td> </tr> <tr> <td>2. To identify and profile the socio-economic characteristics of the farmers and processors and conduct need assessment</td> <td>2-1. Socio-economic characteristics of farmers identified 2-2. Socio-economic characteristics of processors identified 2-3. Baseline characteristics determined 2-4. Challenges of farmers identified 2-5. Challenges of processors identified</td> </tr> <tr> <td>3. To develop a central data system on the farmers and processors</td> <td>3-1. Data Base on farmers and production established 3-2. Database on rice farms established 3-3. Data Base on Processors established 3-4. Data Base of processing capacity and processing technology employed established</td> </tr> <tr> <td>4. To enhance the country capacity on data collection, analysis, and management.</td> <td>4-1. A pool of data management experts produced</td> </tr> <tr> <td>5. To carry out effective Project Management, Monitoring & Evaluation</td> <td>Effectively managed project: 5-1. Project Implementation Documentation (PIDs) properly developed 5-2. Project properly Managed 5-3. Project Performance and Closure report 5-4. Project impact assessment report</td> </tr> </tbody> </table> | | Specific Objectives | Output | 1. To identify and profile small holder rice farmers, production, and processing clusters | 1-1. Number of production clusters and farmers established 1-2. Size (hectares) of production clusters established 1-3. Number of processors and processing clusters established 1-4. Processing capacity of each cluster established | 2. To identify and profile the socio-economic characteristics of the farmers and processors and conduct need assessment | 2-1. Socio-economic characteristics of farmers identified 2-2. Socio-economic characteristics of processors identified 2-3. Baseline characteristics determined 2-4. Challenges of farmers identified 2-5. Challenges of processors identified | 3. To develop a central data system on the farmers and processors | 3-1. Data Base on farmers and production established 3-2. Database on rice farms established 3-3. Data Base on Processors established 3-4. Data Base of processing capacity and processing technology employed established | 4. To enhance the country capacity on data collection, analysis, and management. | 4-1. A pool of data management experts produced | 5. To carry out effective Project Management, Monitoring & Evaluation | Effectively managed project: 5-1. Project Implementation Documentation (PIDs) properly developed 5-2. Project properly Managed 5-3. Project Performance and Closure report 5-4. Project impact assessment report |
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| 10. Activities | <p>Specific Objective 1 (Output 1-1) To identify and profile small holder rice farmers, production, and processing clusters 1-1-1. Number of production clusters and farmers established 1-1-2. Size (hectares) of production clusters established 1-1-3. Number of processors and processing clusters established 1-1-4. Processing capacity of each cluster established</p> <p>Specific Objective 2 (Output 2-1) To identify and profile the socio-economic characteristics of the farmers and processors and conduct need assessment 2-1-1. Socio-economic characteristics of farmers identified 2-1-2. Socio-economic characteristics of processors identified 2-1-3. Baseline characteristics determined 2-1-4. Challenges of farmers identified 2-1-5. Challenges of processors identified</p> <p>Specific Objective 3 (Output 3-1) To develop a central data system on the farmers and processors 3-1-1. Data Base on farmers and production established 3-1-2. Database on rice farms established 3-1-3. Data Base on Processors established 3-1-4. Data Base of processing capacity and processing technology employed established</p> <p>Specific Objective 4 (Output 4-1) To enhance the country capacity on data collection, analysis, and management 4-1-1. A pool of data management experts produced</p> <p>Specific Objective 5(Output 5-1) To carry out effective Project Management, Monitoring & Evaluation Effectively managed project: 5-1-1. Project Implementation Documentation (PIDs) properly developed 5-1-2. Project properly Managed 5-1-3. Project Performance and Closure report 5-1-4. Project impact assessment report</p> |
| 11. Expected Impact | a. Effective national planning on rice value chain b. Effective policy formulation c. Enhanced access to effective data for informed decision making by investors d. Centralized verifiable data bank for improved data management |
| 12. Potential Collaborators | Development Partners, FBOs (Farmers clusters and Associations) Processors Clusters, NGOs, GIS Services providers, etc. |