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تمكين السكان الريفيين الفقراء
من التغلب على الفقر

(Mali Biocarburant SA)

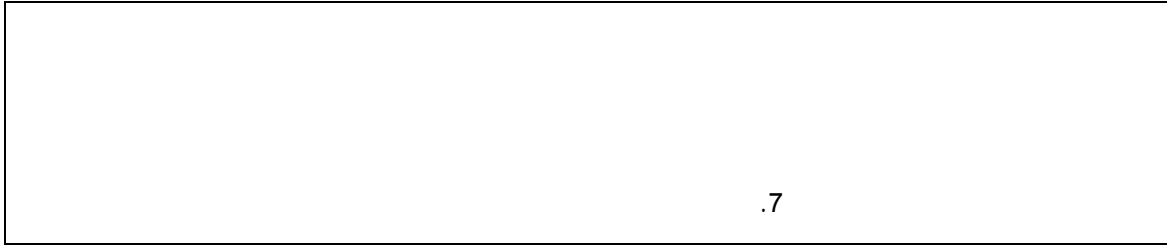
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Results-based logical framework

	Objectives-hierarchy	Objectively verifiable indicators	Means of verification	Assumptions
Goal	A natural resource and economic base for poor rural women and men that is more resilient to climate change, environmental degradation and market transformation	Incomes of participating farmers and soil quality and management practices in participating fields	Comparison of baseline and end of program period interviews, farm budgets and field assessments	
Objectives	<p>Smallholder focused foundations in Mali and Burkina Faso, Cote d'Ivoire, Guinea and Senegal able to attract and retain members through provision of key services to farmers(members), while meeting contractual obligations in terms of Jatropha supply;</p> <p>Foster sustainable agroforestry farming systems that reduce soil erosion, improve soil fertility, increase water infiltration and increase yields of basic food crops</p> <p>Add additional incomes to smallholder farmers by producing reliable carbon credits.</p> <p>Operational knowledge acquired by smallholders, farmer organizations, government and other stakeholders for pro-poor biofuel value chains development.</p>	<p>Foundations able to attract and retain an average of 10,000 farmers per foundation. Yields of basic food crops increased by up to 20%. Total amount of carbon credit transfers to each foundation and per farmer.</p> <p>50,000 ha of Jatropha plantations established as per good agronomic and environmental practices recommended; number of Jatropha shrubs/ha planted; total surface planted with sweet sorghum/maize and quantity of sweet sorghum/maize yearly harvested</p> <p>100% increase in current income levels at Y4 thanks to additional incomes from: nuts sale, biofuel production, cereals stalks sale, glycerine sale, carbon credit sale.</p> <p>Policies reflect sustainable approaches to biofuel production and processing</p>	<p>Administrative procedures and records of Foundations</p> <p>Annual field assessments.</p> <p>Annual field assessments.</p> <p>New policies enforced by national Cabinets.</p>	<p>Prices paid for Jatropha and carbon credits received by farmers exceed costs of production and value of any production displacement by Jatropha</p> <p>Agroforestry approach does not result in lower food crop yields due to impacts on water or soils</p>
Outputs	<p>Foundations established in Cote d'Ivoire, Guinea and Senegal</p> <p>Financing plans developed for each foundation to support funding mobilization from IFAD-financed projects and other sources</p> <p>Technical guidance tools produced for Foundations</p>	<p>Foundations registered as per national laws.</p> <p>Financing plans prepared with positive response from IFAD-funded projects and other financiers</p> <p>A Jatropha based farming systems production manual is produced</p>	<p>Legal registration documents.</p> <p>Quarterly and Annual reports.</p> <p>Quarterly and annual reports/field visits reports</p> <p>Copy of the manual</p>	Funding can be mobilized to support implementation of Foundation business plans from IFAD-funded projects and other sources
Key Activities	<p>Orientation/awareness raising with farmer organizations and IFAD-financed projects</p> <p>Establish RDPU</p> <p>Provision of management support to national foundations for organization, administration, business planning, fund raising, marketing, technical back-stopping, etc.</p> <p>Monitoring and Evaluation of Progress of Foundations</p> <p>Knowledge Sharing</p>	<p>One workshop in each country and study visit to Mali</p> <p>RPDU established</p> <p>Number of visits to national foundations by RDPU management;</p> <p>Evaluation/monitoring reports elaborated</p> <p>Material prepared</p>	<p>Workshop reports</p> <p>RPDU up and running</p> <p>Quarterly and annual reports</p> <p>Reports available</p> <p>Materials available</p>	Sufficient interest on part of smallholder farmers and their organizations to join foundations