

Development and Action Plan for Kiribati

34th International Vegetable Training, Module 3: From table and beyond (AVRDC), Kasetsart University, Kamphaeng Saen.

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Topics of Interest.





☐ Research and Development Plan

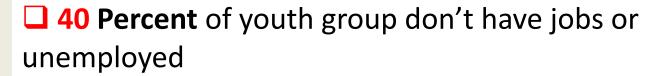








Background information





Organic waste, or green waste, is organic material such as food, garden and lawn clippings. It can also include animal and plant based material and degradable carbon such as paper, cardboard and timber.

Burying **organic waste** in landfill is a big problem and it's not just because of the resources we lose









□ Problem:



• High disposal of organic waste in landfill and coastal areas have created unsafe environment for the people in urban areas. Diseases have become prevalent and marine biodiversity threatened.











□ Project title: Engagement of unemployed youth in making composts for organic vegetable production.



Objectives



- To engage 3 unemployed youth groups from 3 different villages in compost processing and marketing
- ii. To establish a revolving fund for youth social economics







Activities



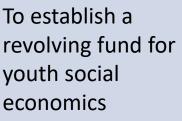


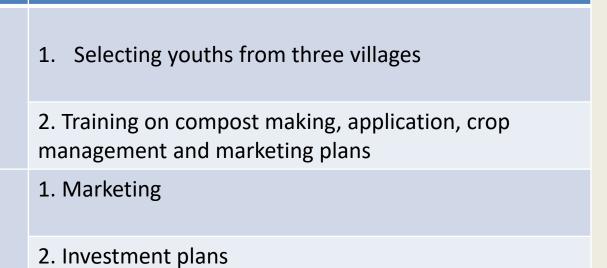
Activities

Objectives



To engage 3
unemployed youth
groups from 3
different villages in
compost









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Inputs/Activities	Outputs	Outcomes	Impacts
Selecting youths from three villages	3 Groups formalized	Registered	Recognized at national level.
Training on compost making, application, crop management and marketing and Investment plans.	Knowledge improved	Utilization of organic waste efficiently	Environment sustained and soil improved
Marketing	Compost sold	Organic vegetable produced	Improved Health and Livelihood
Investment plans	Revolving fund	Attitudes change	Increase income



Log Frame Matrix

St.	Result Chain	Measurable indicators	Means of verification	Important assumptions
Impact/ Objectives	Improved Soil and EnvironmentIncrease incomeSoil improved	• Surveys		
Outcomes	 Organic waste reduced and recycled Change in attitude Compost sold 	 5 % decrease in organic waste disposal Increase in number of youths joining the group 	Survey	Continuity of group engagement, management and delegation of roles and dependency.
Output	 3 groups formalized Knowledge improved Group formalized Revolving fund 	 Sales record sheet Quantity of compost(kg) produced from 3 groups Credit account 	Records Agriculture Newsletter Local media	Management of group and delegation of roles and activities
Input/ Activities	 Selecting village and youth Training on compost making, application and crop management and marketing and investment plans. Investment Plans 	 Name, number and list of participants(45)/Attendance register Number of Training materials produced/published. 	Agriculture Newsletter Local media	Social relationships among youth groups and level of interests/participation.





Challenges



Group engagement and level of participation at village and group level.



Unexpected climate impacts



Level of interest



