



1. Title of project	Community Based Livelihood Improvement in Protected Area (CBLIPA-KCN)
2. Goal of project	The project aims to contribute to poverty alleviation and climate change mitigation through promoting wood fuel efficient cook stoves and ecological agriculture
3. Project term	24 months, from July 2008 to June 2010
4. Target area	10 villages, 1 commune, 1 district, 1 province
5. Target group	The main target groups are poor farmers and women. The project will also involve youth (farmer children) in the project by building their awareness and capacity on climate change impacts and environmental protection, agricultural technical skills and Saving for self Reliance.
6. Donor	UNDP-GEF SGP
7. Main activities, Expected outputs and Indicators	<p>(Activities)</p> <ul style="list-style-type: none"> - Organizing training of villagers on improved cookstoves. - Conducting stove quality control and monitoring. - Organizing training of farmers on ecological agriculture. - Facilitating to support farmer to farmer extension - Facilitating to support the establishment of saving groups. - Organizing exchange visits both inside and outside of the project area. - Cooperating with the provincial department of water resources and metrology (PDOWRAM) to conduct the feasibility study on spill way rehabilitation. <p>(Outputs)</p> <ul style="list-style-type: none"> - 500 farmer families will use improved cookstoves which contributes to protect forest and green house gas emission which results in fighting global climate change - 500 farmer families will apply ecological agriculture and increase their incomes by 30%. This will help the community to address their food security and poverty <p>(Indicators)</p> <ul style="list-style-type: none"> - 500 farmer families will use improved cook stoves and save around 25% of wood fuel consumption which will reduce 182 tons of firewood consumption and 292 tons of CO2 emission per year. By using this efficient stove, each family can save time by around one hour per day by collecting less firewood and cooking food faster . <p>This will contribute to protect forests and reducing green</p>

	<p>house gas emission which results in fighting global climate change.</p> <ul style="list-style-type: none"> - 500 households will apply ecological System of Rice Intensification (SRI) methods and double rice yield. It is expected that on average, one household will apply SRI on 0.01 ha (part of their field), then total SRI field is 50 ha within the project lifetime, from which the increased rice yield will be 75 tons while decreased rice seed of 2 ton (seed required is 65% less). Through this intervention, 90% of subsistence rice farming families in the target community will be able to produce sufficient rice to meet their basic needs. - 100 households will improve their home gardening and be able to produce vegetables for mainly their own consumption throughout the year. - 500 households will improve the management of their yard manure and make compost which will be used to increase both crop production and yields. - 200 households will apply ecological chicken raising and double their production. - 15 saving groups with 300 farmers will be formed and mobilize capital of approximately 10,000USDs - 30 cooperating farmers will be qualified as farmer leaders who will then play a main role in leading innovation extension in their community. <p>Through increased agricultural production and saving/credit activities, around 500 families will increase their incomes by 30%. This will help the community to address their food security and reduce poverty.</p>
8. Input	<p>1 Project manager 1 Project officer 2 Community based field assistants (2 CFAs)</p>
9. Amount of funding requested	<p>48,780 USDs</p>