



## Minutes of 1st TWG V meeting: Development of pro poor energy strategy

Venue: Hotel Sultan, Jakarta

Date: 3 December 2009

Present:

- Mrs Elisabeth Wambraw and Mr Jonathan Numberi from Cenderawasih University Papua
- Mr Surya Budi Lesmana and Mr Sri Atmaja P. Rosyidi from Muhammadiyah University Yogyakarta
- Mr Tony Suryo Utomo and Mr Joko Windarto from Diponegoro University, Semarang
- Mrs Rosmaliati and Mr Arif Mulyanto from West Nusa Tenggara
- Mr Oetomo Tri Winarno from Bandung Institute of Technology
- Nico van der Linden, Tjaša Bole and Raouf Saidi from ECN

- Opening by Nico.
- Presentations by regional teams on identification of target communities:
  - o WNT:
    - Consider the same location as CAREPI (a successful micro-hydro project has already been implemented) or new location in North Lombok focusing on biogas. Data availability for the new location is good and PLN is interested also in biogas.
    - Will discuss with local government which location to focus on in CASINDO.
    - They're currently involved in ten other communities as part of a different project but could probably combine activities?
  - o Jogja:
    - Have looked into biogas option (6 m<sup>3</sup> digester, cca 10 mio IDR, payback period just over 2 years and into jatropha oil-based cooking stoves).
  - o Central Java:
    - Preferred community selection criteria: income levels.
  - o Papua:
    - Is a new region in the project and needs to start the community selection process from scratch.

- Tjasa presented the methodology for TWG V and a discussion is held on the overlap between TWG IV and V (see Tjasa’s presentation).
- It is agreed that the outcome of the first three steps of TWG V will feed into the first activity of TWG IV (selection of project sites and technologies). Therefore, the first action point for TWG V is to select a suitable community to be involved in CASINDO. From an efficiency point of view it would make sense (but not compulsory) that the communities chosen for activities in TWG V will be the same communities for which the renewable energy projects of TWG IV will be developed.
- The community selection process should be based on the following considerations:
  - o experience from Carepi,
  - o Energy situation
  - o Income situation
  - o Focus of potential funders (e.g. one of the villages included in the “self-sufficient village” initiative or a target community of a regional BAPPEDA office or a village etc)
  - o Accessibility

Timeline:

- o a community should be selected by January;
- o the needs assessment should be completed by March, when a final decision on which renewable energy project and where should be implemented. (This will allow the teams to start feasibility studies in April 2010.)

Tentative schedule for TWG V

TWG V activity	2009		2010											2011												
	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
select suitable communities																										
conduct needs assessment																										
identify options that address those needs																										
review pro-poor energy policies																										
evaluate effectiveness of reviewed policies																										
formulate pro-poor strategy																										

## **Technical Workgroup V Meeting: Pro poor energy strategy**

Date and time: 3 December 2009 , 14h00-17h00

Location: Kerinci room, Hotel Sultan, Jakarta

### **Agenda**

1. Opening and introduction by ECN
2. Presentation by regional team of poverty reduction policies already in place in the region and at the national level and main components of pro poor strategy developed in the CAREPI project  
*What policies are already in place that address poverty alleviation, in particular related to better access to modern forms of energy. Present a summary of the pro poor strategy which was developed in the CAREPI project and can serve as the starting point for the CASINDO activity.*
3. Presentation of methodology by ECN  
*Analyze another rural community to make the results more representative for the region; select urban community to clearly show the different energy needs and priorities and thus policies needed for rural and urban communities.*
4. Development of work plan for the coming six months  
*Next TWG V meeting will take place in May 2010 and we need to agree on the work plan for the coming months*
5. Any other business
6. Conclusion and closure