

PROMISE PROJECT INDONESIA

NARRATIVE PROGRESS REPORT

Implemented By:

Center for Disaster Mitigation
The Institute for Research and Community Service – ITB (LPPM ITB)

Submitted To:

ADPC

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A. Activity Summary

For the month of September 2008, the activities of the PROMISE Indonesia included:

- i. Continued activities in implementation of activities in Capacity Building of Development Agencies for Enhanced CBDRR Interventions at Grassroots Level;
- ii. Continued activities in Develop and Implementation School Action Plan in School;
- iii. Formation of Technical Working Group and Developing City Level Guidelines;
- iv. Preparation for Participation of PROMISE Indonesia on Disaster Awareness Week.

B. <u>Activities and performance:</u>

Activity 2.2: Capacity Building of Development Agencies for Enhanced CBDRR Interventions at Grassroots Level

As a follow up of previous month, activity 2.2 during month of September 2008 mainly consisted of the development of participatory community action plan.

- Developing Participatory Community Action Plan (CAP)



Figure 1. Community meeting for developing participatory action plan at karang taruna youth center of RW 1, Kelurahan Kebon Baru

Participatory community action plan (CAP) was developed based on the participatory flood risk mapping developed through town watching and several others PRA methods for RW 1 and RW 2. The first action planning was conducted on 20th September 2008 at karang taruna Youth Center of RW 1 Kelurahan Kebon Baru. During the process community action planning, the community from the RW 1 and RW 2 were facilitated by TOT alumni with the assistance from PROMISE Team.

Several actions effort to reduce flood disaster risks were highlighted by communities based on their primary needs, such as: Water Search and Rescue (SAR) Training, Emergency response equipment and Flood early warning system.

Total work quantity achieved 50 %

Activity 2.4: Develop and Implementation School Action Plan in School

During this period, a follow up coordination meeting at school had been conducted on 20th September 2008, parallel with activity in community. Team PROMISE were accepted by the vice of Headmaster for infrastructure and Public relation sector, Bapak Purwanto and Bapak Yani. During the coordination meeting, several finding related flood disaster were found such as:

✓ Total school area 6,600 M2, building coverage area 6,000 M2 and consisting 50 class room with total school population about 2,000 students.

- ✓ School building had been heightening and retrofitted by three times to anticipate future flood;
- ✓ The school fences was made of holes brick wall with to channel out the flood water
- ✓ Good drainage system connected to the Ciliwung River
- ✓ Designated the laboratories and others electronics facilities in second or third floor, while the first floor only as class activities
- ✓ There was a student's scientific group at the school, who won the national science competition by developing flood detection tool.



Figure 2. School DRR Initiatives on : Holes at the wall fences around the school and drainage system connected to Ciliwung River

Total work quantity achieved 20 %

Activity 4.1: Formation of Technical Working Group and Developing City Level Guidelines

Technical working group of PROMISE established during the kick-off meeting on February 2008 had conducted several TWG meeting in order to enhancement solve the problem during the implementation of the activities in PROMISE Indonesia. One of the intensive and fully involvement of the TWG member was in process to develop guidelines (Standard operational procedures) for integrated flood early warning system for DKI Jakarta.



Figure 3. The TWG meeting after the training class

During this period, six selected member of TWG attended a Regional training course on Mainstreaming Disaster Risk Reduction in Local Government conducted on 1st – 5th September 2008 at Manila. During the training, the six TWG members has intensive coordination meeting after the training hours. The six TWG members were from Regional Planning Board of DKI Jakarta Province (Vera Revinasari), Crisis Center of DKI Jakarta Province (Bobby Aryono), Meteorology and Geophysics Agency (Suhardjono), Indonesian Red Cross (Irwan Hidayat), and Harkunti P.

Rahayu and Mardhiatul Asparini from Institute Technology Bandung (ITB). During the coordination meeting, the role of Crisis Center and existing mechanism of flood early warning system were discussed, as well as the new mechanism of Flood Early Warning System (FEWS) proposed to JPG. TWG Team tried to develop an efficient and effective mechanism of Flood EWS with empowering all the existing system of Crisis Center DKI.

Continued the meeting in Manila, on 13th September 2008, the second meeting of TWG was conducted at BMG regional II. The participants of the meeting are from ITB, BMG Regional II, Public Defense and Public Protection of JPG, Infrastructure Administration Office of JPG and Indonesia Red Cross. The TWG meting had also discussed the capability of the existing BMG devices on monitoring the meteorological situation and condition.



Figure 4. TWG meeting and radar data at BMG regional II which is give information of rainfall prediction and its intensity

Total work quantity achieved 10 %

Activity 4.3: Participation of PROMISE Indonesia on Disaster Awareness Week During this period preparation of PROMISE Indonesia participation on Disaster

During this period, preparation of PROMISE Indonesia participation on Disaster Awareness Week that conducted on 21^{st} – 27^{th} September 2008 was also carried out. The first coordination meeting at DKI Jakarta province was conducted on 23^{rd} September 2008. The meeting was identified the target participants for the exhibition taken place at Monas Jakarta on 21^{st} – 25^{th} September 2008 PROMISE Indonesia was one of the target participants.

Total work quantity achieved 10 %

Activity 5: Project Implementation Support

During this period, PROMISE Indonesia had an opportunity and sponsorship from ADPC to participate in MDRRG in Manila on $1^{\rm st}$ – $5^{\rm th}$ September 2008. The PROMISE team consisted of Regional Planning Board, Crisis Center of DKI Jakarta, Indonesian Red Cross and Meteorological and Geophysical Agency participated in the training. The objection of the participation was transfer of knowledge for Indonesia team to be able to conduct the next MDRRG at Jakarta.

C. Next month activities Plan:

- To continue activities in Capacity Building of Development Agencies for Enhanced CBDRR Interventions at Grassroots Level, such as finalization Community action plan and planning for implementation Flood reference;
- o To conduct the activities under activity 2.3 Emergency Management & Response Planning at City Level;
- o To continue activities in developing School Action Plan;
- o To develop Education Campaign Material Development;
- To conduct Focus Group Discussion under activity 4.1 Formation of Technical Working Group and Developing City Level Guidelines;
- o To finalize the preparation and participation of PROMISE Indonesia in Disaster Awareness Week.

D. <u>Issues encountered and solutions:</u>

To anticipate the rain monsoon and input from the vice of chairperson Indonesian Red Cross, the flood simulation that are scheduled on February were expected to be run earlier to December 2008. Because of that, all other activities supporting the simulation should be finished before the flood simulation.

To anticipate the lack of budget in running the activities, several activities were rescheduled and to be conducted after the simulation, like the school program and education campaign material development.

The sponsorship of ADPC in participation of PROMISE Indonesia team at MDRRG at Manila 1st - 5th September 2008 was expected to be the transfer of knowledge how to conduct at the next MDRRG in Jakarta.