

# 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** 

Reporting Period: May 2008





#### A. Activity Summary

For the month of May 2008 the activities of the PROMISE Indonesia included:

- Hazard mapping and further primary data collecting for vulnerability conditions of Jakarta and analysis of hazard study mapping and vulnerability assessment Activity 1.2
- ii) Final preparation for the Training for Trainers on CBDRR initiatives Activity 2.1
- iii) Technical working group at Headquarter of PMI DKI Jakarta for Activity 1.3

#### B. Activities and performance:

- Activity 1.2: Mapping of Hazard Study and Vulnerability Assessment
  - Data collecting for vulnerability & capacity assessment and analysis of hazard study:

During May period, the activity 1.2 consisted of flood modeling data collecting to develop Flood Hazard Map and vulnerability and capacity assessment.

The progress of Activity 1.2 could be detailed as follows:

\* Flood Hazard mapping: a digitized flood hazard mapping for Tebet Sub-district was developed by ITB team in the format of inundation map based on the flood model developed on the 2007 flood scenario. This map will be used to base the risk mapping that will be finalized at early June.

Result of the study of Activity 1.2 will be used in the TOT that will be conducted in 8 to 11 June 2008.

- \* Secondary Data Collecting: During the period of May, the focus of data collecting was on obtaining the secondary data of vulnerability and capacity for flood disaster in DKI Jakarta, since the collecting of secondary data for flood hazard study was completed in April. The secondary data for vulnerability collected by the team from JPG agencies and institutions were as follows: city spatial plan, land use plan, infrastructure and lifelines, poverty distribution, demographic map, building density. Meanwhile the capacity data obtained has consisted of flood management in DKI Jakarta, early warning map for Ciliwung catchments area, map of flood gate station, level of preparedness from the authority, map of location of pumping. However we still need some information for other catchments area such as for Kalibaru Timur river and Kalibaru Pasar Minggu river; beside early warning dissemination mechanism issued by BMG and Crisis Center Jakarta.
- \* *Primary Data Collecting:* As designed in the proposal, that all secondary data obtained were for the level of Jakarta Province, therefore the hazard analysis will be on the level of DKI Jakarta, while the risk analysis will be on the level of sub-district, i.e. Kecamatan Tebet (Tebet Sub-district) because some information has covered only some part of municipality, for example early warning system for Ciliwung River. During the second half month of May, the Activity 1.2 team has been doing some survey to obtain the primary data for the existing vulnerability and capacity

condition of the two project location, i.e. Kelurahan Kebon Baru and Kelurahan Bukit Duri which is under Kecamatan Tebet.

Total work quantity achieved 70 %

# Activity 1.3: Mapping of Flood Preparedness and Mitigation Initiatives and Program done by various Institution and organizations

During period of May, the activity 1.3 was conducted in the form of data collecting and technical working group.

## - Data collecting:

\* During the period of May 2008, further secondary data collecting related to mapping of flood preparedness and mitigation initiatives and program done by various institution and organizations has been done by the Activity 1.3 team to obtain detail information "who's doing what and where" for flood in DKI Jakarta area.

# - Technical Working Group (TWG) meeting:

\* To obtain primarily on Flood a TWG was conducted on 7 May 2008 at the Jakarta PMI (Indonesian Red Cross) Headquarter in Jakarta. The forum was attended by ITB Team, Secretary to Regional Planning Board of JPG and its TWG members, PMI board of trustee (Chairperson, Vice Chairperson, Board member and technical team of PMI DKI Jakarta) and its stakeholders (from provincial level to sub-district level), and representative of CBO with its focal member at the field. The purpose of the forum is to discuss the flood DRR initiatives done by other institutions as well as the PMI and CBO in Jakarta. Further discussion was focused on the DRR initiatives done in South Jakarta and Tebet Sub-District. Some initiatives found were not directly related to DRR efforts however, they are still useful to support the project, such as extensive water sanitation training and implementing at communities of Pasar Minggu Sub-district. The existing flood early warning program conducted in South Jakarta including in the two kelurahan, i.e. Kelurahan Kebon Baru and Kelurahan Bukit Duri, were not done holistically. They just relied on the warning mechanism, such as the use of Mosques' speakers. It was also found during the TWG that those activities was not sustainable, since there is no strong foundation that link the community's DRR activities for flood and the JPG's flood management program. Therefore the TWG concluded that PROMISE program is expected to be able to bridge this gap in establishing the strong foundation for Community Based Flood Early warning System that in line with the JPG program.

After the TWG, the core team of TWG, PMI boards and CBO management have discussed also the mechanism of the program implementation especially starting from TOT and so on. Both PMI and CBO have identified their focal member who will involve in the program, starting from Training for Trainers (TOT) that will be conducted on 8-11 June 2008.

Total work quantity achieved 45 %.

 Activity 2.1: Coordination Capacity Building of Development Agencies for Enhanced CBDRR Intervention through Organizing Training of Trainer (TOT) on CBDRR Initiative for Development Agencies, Local Government, Local Actors, Community Leaders and Teachers in Designated Kelurahan

#### - Preparation:

During the period of May 2008, the preparation of TOT was emphasized on the refinement of curriculum, material development and TWG coordination with the stakeholders for preparation, with the progress detailed as follows:

\* As also discussed in the Activity 1.3 above, after FGD 7 May 2008, PMI and CBO Team has also identified their member who will participate in TOT. From the allocation of the TOT participants, they request more since they are the one who will support and work on the CBDRR activities at both designated Kelurahan. The Secretary of Bapeda has agreed to balance the proportion of the participants; therefore composition of participants of TOT will be 15 representatives of JPG, 9 representatives of PMI, 14 representatives of CBO, 2 representatives of teachers from SMAN 8. In total will be 40 participants. The 15 representatives of JPG will be from some institutions members of Satkorlak; they are Bappeda, Building Control Agency, City Planning, Public Works Agency, Fire Brigade, Social Agency, Health Agency and Civil Defense. The West Java Provincial Government shown their interest for the project activities, therefore there will be an observer sent on their own fund.

\* During this May period, the ITB team has surveyed and booked the facilities of the venue and accommodation for TOT, i.e. PKK Training Center, Southern Jakarta for 8-11 June 2008.

Total work quantity achieved 25 %

#### Activity 5: Project Implementation Support

#### - Project Management Coordination with ADPC

During the May period, the cash advance was received at the amount of IDR 120.000.000. As suggested by the ADPC PROMISE project Manager, during this period some fresh cash will be requested to ADPC together with this monthly report. This fresh cash are needed to bridge the needs of funding for implementation till the end of the quarter, i.e. end of June 2008. Therefore the new form 1, 2 and 5 will be sent by third week of this May 2008.

#### C. Next month activities Plan:

- o Hazard study mapping for Jakarta Province, vulnerability and capacity assessment and risk mapping for Tebet sub-district area (Activity 1.2);
- Final mapping for flood preparedness and mitigation initiatives and program done by various institutions and organizations (Activity 1.3);
- o Implementation of Training for Trainers on CBDRR initiatives (Activity 2.1).

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

- 1. The delay in developing hazard and risk mapping for Tebet Sub-district is mainly due to the delay in survey to obtain the primary data of the two designated kelurahan which was completed in second half month of May 2008. The result of the works is detailed on hazard map expected to be used in the TOT.
- 2. The rearranging the implementation of TOT from early July to early June has affected not the rearranging the project schedule but also the financial disbursement. Therefore, as guided by the ADPC PROMISE Project Manager the fresh money was requested through sending the new form 1, 2 and 6 to bridge the financial gap until the end of the quarter, i.e. end of June 2008.