



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:

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A. Activity Summary

For the month of July 2009 the activities of the PROMISE Indonesia included:

- Conducted simulation of protocol and communication in warning dissemination at Crisis Center in order to enhance the capacity of personnel on duty of Crisis Center and EOC at all level from provincial level, down to municipality, sub-districts and kelurahan level under Activity 2.3 - Emergency Management & Response Planning at City Level;
- Finalized Activity 2.4 in implementation of School Action Plan in SMAN 8;
- Completed activity 2.5 - Development of Flood EWS at Kelurahan Level, through providing/completing the remaining communication equipments for the warning dissemination tool for community crisis center at Kelurahan level;
- Finalized Activity 3.1 - Education Campaign Material Development, through refining the e-book;
- Finalized the program administration for project closure, i.e. activity report, quarter, final report and financial report.

B. Activities and performance:

▪ **Activity 2.3: Emergency Management & Response Planning at City Level**

During this month, activities 2.3 i.e. Emergency Management and Response Planning at City Level consisted of conducted simulation of protocol and communication in warning dissemination at Crisis Center in order to enhance the capacity of personnel on duty of Crisis Center and EOC at all level from provincial level, down to municipality, sub-districts and kelurahan level under Activity 2.3 - Emergency Management & Response Planning at City Level. The other activity was finalizing the SOP of Crisis Center especially in warning response.

Simulation of protocol and communication in warning dissemination conducted on 1st July 2009 with participated by Crisis Center DKI Jakarta, Crisis Center South Jakarta, Satlinmas Kecamatan Tebet, down to Coordination Post (Posko) Kelurahan Kebon Baru and South Manggarai. Meanwhile BMKG and Public Work Department of DKI Jakarta acted as the warning institution in weather and river water level. And BNPB acted as the interface agency in dissemination warning from BMKG and Public Work Department of DKI Jakarta to public.

The simulation was centered in Crisis Center DKI Jakarta and opened by Bapak Fadjat Panjaitan, Public Administration Assistant Governor of DKI Jakarta. This event was also had attention by Governor of DKI Jakarta, Fauzi Bowo that had visiting to kelurahan Manggarai Selatan as his regular event to Kelurahan every wednesday . Some of documentation of this event was shown below:



Figure 1. Process of receive and dissemination information at Crisis Center DKI Jakarta



Figure 2. Content and Communication Simulation as part of integrated FEWS at Crisis Center DKI Jakarta

During this simulation, a number of observers were placed in every site where the simulation was conducted. The observer obligated to monitor and evaluate the simulation and give the input regarding the simulation.

The simulation is started with weather information and weather warning dissemination to Crisis Center DKI Jakarta and BNPB. As the role of the personnel in Crisis Center, they had to analyze the information. The same action was done by personnel of Crisis Center DKI Jakarta for river water level information from Public Work Department.



Figure 3. Simulation condition at Public Work Department of DKI Jakarta

This information was analyzed and if it necessary should be disseminated to the institution below, such as Crisis Center of South Jakarta down to Posko Kelurahan in this case for the examples were Kelurahan Kebon Baru as the trained Kelurahan and Kelurahan Manggarai Selatan the one that had never been trained before. This scenario was conducted to show to the Governor of DKI Jakarta, response from the personnel of the EOC institutions in response to the flood early warning dissemination.



Figure 4. Simulation condition at Crisis Center Jakarta Selatan, Posko Kelurahan Kebon Baru and Manggarai Selatan

The detail event of this simulation was described in separated report.

Total work quantity achieved 100 %.

▪ **Activity 2.4: Implementation School Action Plan in 1 school as pilot project**

During this period of July, implementation of School Action Plan implemented. Based on the criteria on implemented action plan by CDM team, finally School action plan that have implemented i.e 'Development of Education material on Flood Disaster Early Warning System and Disaster Risk Reduction Efforts which patched in School Information Board'. Process of initiative implementation was conducted on July 2009 through conducting several steps were following:

1. Coordination with the school to obtain information about school information system and existing the facilities for supporting Flood Early Warning System (FEWS)
2. Coordination with the school on the role of the school in Integrated FEWS
3. Development of poster on flood early warning system in the school
4. Development of design and lay out of education material which is patched in school information board
5. Development of School Information Board
6. Delivery of School Information Board

The education material on flood disaster EWS and DRR efforts which patched in School Information Board was delivered to the School on 23th July 2008 by CDM assistant. The education material on flood EWS covered about the mechanism of Integrated FEWS DKI Jakarta and the most important was the role of SMAN 8 in respon time to the flood warning itself. What the action of the school during and out of the school time when the receive flood warning.

Total work quantity achieved 100 %.

▪ **Activity 2.5: Development of Flood EWS at Kelurahan Level**

During the period of July, the tool communication for Flood EWS at Posko Kelurahan has been delivered. This could be made the information about flood especially in warning

dissemination will be received by the kelurahan as soon as possible. This tool communication is dedicated only for receive the warning information related to the flood.

Total work quantity achieved 100 %.

▪ **Activity 3.1: Education Campaign Material Development**

During the period of July, education campaign material through development e-book completed. The material has been reviewed and has uploaded at <http://pmb.itb.ac.id>.

Total work quantity achieved 100%

▪ **Project Management Unit**

During this month, project management unit at Bandung was finishing the report of the activities, quarter report and also financial report.

C. Next month Activities Plan:

- To finalize the program administration for project closure, i.e. activity report, quarter, final report that were still in Bahasa and translate it to English version and finishing financial report.

D. Issues encountered and solutions:

During the implementation, PROMISE Indonesia has involved many participants from various organizations under the local government as well as the national level institutions. It has also involved community at grass root level. Various participants made many input in implementing this program. Flood management was not only become responsibilities of the government but all of the level, from low level i.e community until national level. Even school community was also participated in the disaster risk reduction program.

The key success of the PROMISE implementation could be seen from the methodology approach which used science until community based approach in it implementation, consider important aspect of disaster management and end to end approach in the development and testing of integrated FEWS for Jakarta.

Participation various stakeholders that related to flood disaster in PROMISE implementation such as: government until community and NGO. Exist active participation from multi stakeholder in playing their roles and responsibility in program implementation.

Impact of this program that could enhance the disaster risk reduction awareness and preparedness at both government and community, until could develop SOP FEWS at community level until government that are integrated and involved multi institutions, national, local, community and also school community.