



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 February 2009 the activities of the PROMISE Indonesia included:

- i. Continued the activity of Emergency Management & Response Planning at City Level;
- ii. Continued the activity Development of Flood EWS at Kelurahan Level;
- iii. Conducted integrated flood EWS simulation.

B. Activities and performance:

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

On 13th February 2009, the technical working group was carried out at Hotel Harris, South Jakarta, attended by 15 people come from ITB team, BMKG team, Crisis center team, Public work agency, Health agency, Spatial planning and environmental and Jakarta Indonesian Red Cross.

The purpose of the meeting was to improve the city-level emergency services, i.e. to increase the capacity of Crisis Center DKI as the heart of the disaster management in DKI. Through this meeting, the team has also evaluated the integrated flood EWS conducted on 1st February 2009 in terms of the Crisis Center performance. Result of this meeting was planning to develop SOP for Crisis Center and to conduct communication and information simulation as a part of integrated flood EWS mechanism.

Total work quantity achieved 60 %

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

- **Assist the Development of Emergency Response Planning at Community Level**

On 5th February 2009, Focus Group Discussion was conducted at Kelurahan Kebon Baru with the agenda to develop Standard Operation Procedure (SOP) for Public kitchen (mass cooking) at Kelurahan and RW level.

- **Establishment of Data Recording and Data Display Methodology**

On 5th February 2009, emergency response tools such as: safety life jacket, boot, flashlight, emergency bag with standard drug, rope for rescue and mass cooking tools has been provided for RW 8 and RW 9 and 10.

Total work quantity achieved 90 %

▪ **Activity 2.6: Conduct the Integrated Flood EWS for DKI Jakarta at Kelurahan Kebon Baru**

Integrated Flood EWS was carried out on 1st February 2009 in Jakarta, using the End to End concept starting from the national level, Jakarta level up to community level. At the community level it was conducted at Kelurahan Kebon Baru. The whole End To End Simulation have involved PROMISE team, member of Disaster Management Unit such as Public work department, Health department, Social department and Jakarta Indonesian Red Cross; Crisis Center DKI Jakarta and Coordination Post of

Kebon Baru; national institution i.e BMKG and BNPB. Each of the participants has their own role. (See the Integrated Flood EWS mechanism).



Figure 1. The inauguration of End To End Integrated Flood EWS simulation by The Governor of Jakarta, Fauzi Bowo and his dialog with the communities at simulated refugee camp in Kelurahan Kebon Baru

This event was inauguration with The Governor of Jakarta, Fauzi Bowo and participated by 700 people consisting of Staff and head of institution of Jakarta Provincial Government, and communities at Kelurahan Kebon Baru.



Figure 2. Mass cooking simulation by Social agency and Kebon Baru's PKK member

Early warning dissemination from BMKG informed the potential extreme weather, while information of river water level was issued by Public work Department of JPG to the designated agency such as Crisis Center DKI, Coordination Post of Kelurahan Kebon Baru and BNPB as interface agency was implemented using fax and phone. The warning was then being responded by series of response activity according to SOP of Flood Reference at community level, i.e. starting from packing and evacuation through designed evacuation route, refugee camp establishment, water safety and rescue, mass cooking, and field hospital.

Health Department, Social Department and Jakarta Indonesian Red Cross was involved in the simulation of emergency response activity such as: health simulation like triage and first aid by Health agency team, simulation of mass cooking by social agency team and water rescue by Jakarta Indonesian Red Cross team.

The participated community of RW 1, 2, 3 and 4 as well as other flood prone RW (RW 7, 8, 9, 10) was successfully shown by their enthusiasm to follow the community SOP in flood warning response. The leadership of Lurah and Head of those RW that has been collaborated with PROMISE team very closely, has contributed significant role in attracting the participation of those community.



Figure 3. Collaboration between water rescue team from PMI and Health agency in handling victim

Total work quantity achieved 100 %

C. Next month Activities Plan:

- Coordination with other parties which involved in PROMISE Indonesia;
- Project Management activities.

D. Issues encountered and solutions:

The inauguration of Integrated of FEWS simulation by the governor of DKI Jakarta has created a moral support and spirit for the sustainability of the integrated flood early warning system in the point of view from all JPG stakeholder.

Improvement of Crisis Center DKI Jakarta. As the suggestion from the TWG member during the meeting on the evaluation of Integrated Flood EWS simulation, Crisis Center must have a standard communication tools regarding their responsibility and assessment in warning dissemination. Jakarta Provincial Government will facilitate the Crisis Center with standard communication tools as the TWG suggestion. A communication and information simulation for warning dissemination as in the integrated flood EWS mechanism will be conducted to retest the performance of Crisis Center .