

Workshop for Padang Offing Earthquake :

Development Recovery and Disasters mapping are needed

Directorate of River, Lake and Reservoir cooperate with Japan International Cooperation Agency (JICA), are hold "Workshop For Padang Offing Earthquake" in Bukittinggi on Nov, 15, 2009. Some of the participants are Director of River, Lake and Reservoir, Widagdo; Head of BWS Sumatera V, Agus Setiawan; Padang Pariaman regent head Muslim Kasim; Head bureau of water resources of west Sumatera, Ali Musri. Meanwhile, JICA representative are Hitoshi Baba and Toshiyasu UENO who present about the situation of landslide distribution.



Director of water resources, Iwan Nursyirwan, in his speech which read by Director of River, Lake and Reservoir said that earthquake management should be done in multi discipline, multi sectoring and integrated. Padang earthquake has trigger another earthquakes for 659 times, and caused another disaster which is landslide and made 200 people were buried. Landslide is trigger by earthquake which jolts Padang on last October, 2009.

There are lots of policy which haven't been focus into minimize the disaster risk. Therefore, disaster also triggered by human activities by deforestation. One of the programs to anticipate this problem by doing survey from JICA in some grapples area, Widagdo said.

This workshop is held to enhance people knowledge and increasing the preparedness by the government, especially for local government and local residents. Regarding to tat, it is important to enhance our knowledge especially regarding earthquake anticipation and earthquake management, said director of River, Lake and Ressorvoir, Widagdo.

The head regent of Padang pariaman, Muslim Kasim, is realizing that his area has big potential to disaster. He said that earthquake has left many problems where 678 people were killed, 57800 of houses were destroyed, 16000 of houses were temporally broken and 14000 of houses were having minor damage in 61 places. In this case, head regent of Padang Pariaman, asking some ideas and supports in emergency management.

Head bureau of water resources of West Sumatra, Ali Musri, in the speech represent the Governor of west Sumatera , Markis Rahman said that in Patamuan and Malalak sub districts has attacked by landslide in 3 cliffs, on the cliff was Lubuk Laweh. Landslide was starting with cracked in the ground. Water has major role for triggered landslide especially in rainy season.

Those condition could be seen in Lembah Anai and Solok, he said. At this moment, we already urges resident for not passing those areas if there were a heavy rain, to anticipate the secondary disasters.

Local government of west Sumatera was hoping that the results of this workshop could enhance their knowledge about the potency of another disaster such as landslide which trigger by previous disaster. Local government of west Sumatera belief that JICA could help them, considering that Japan has the same geographical condition with Indonesia.



To socialize some efforts in minimizing disaster risks, Sabo Technical centre, has report their field survey in Padang, which been present by Hariyono Utomo. The field survey was done on October, 3-5, 2009. After done the survey, we can could conclude that Padang Pariaman and Agam are potential attacked by the secondary disasters, Considering that Padang are facing rainy season at this moment. We also found that many buildings were suddenly collapse. Those conditions are different with Jogjakarta earthquake in 2006.

We should be more careful, in the future, because mostly, the pattern of the collapse is the same by more attention to the rivers which located around.

Safety and Socialized Rehabilitation for Disaster Risk Information which present by Hitoshi Baba from JICA, explain about the priority action will doing by JICA, such as enhance the strategy of rehabilitation plan, normalization of education services, and rebuilt some schools and also rebuilt of water resources infrastructures. One more important is we need to aware of the disaster risk to anticipate the secondary disasters. Immediate surveys in general are needed to identify the unstable condition after disaster in west Sumatra, Baba said.

This workshop were attend by 50 participants, which coming from Research and development of water resources; Meteorology, Climatology and Geophysics Agency; National institution of Disaster Management (BNPB). They agreed that in the future is required a deep study to produce a disaster mapping in order to increase the anticipation of all parties in order to avoid casualties and material losses other than the local population.