The Project for Enhancement of the Disaster Management Capacity of BNPB and BPBD

> atan Kapasitas Penang BNPB dan BPBD di Ind



Newsletter #4 :: Jan Dec 2013

Indonesia - Japan Joint Seminar Kick-off Meeting in NTB Province CBDRM Training Command Post Exercise Disaster Management Exercise 3rd JCC in Jakarta

# **PROJECT SUMMARY**

Project Name	The Project for Enhancement of the Disaster Management Capacity of BNPB and BPBD		
Duration	November 2011 – September 2015 (4 Years)		
Overal Goal	The Provincial BPBDs as well as the Regency/Municipality BPBDs beside the pilot areas will be established and their disaster management capacities will be enhanced using the same method as in the Project.		
Project Purpose	Enhancement of the disaster management capacities of BNPB, the provincial BPBDs, and the Regency/Municipality BPBDs in the pilot area.		
Output 1	[Disaster Data/Information Management] Improvement of the capacity for the Regency/Municipality BPBDs to accumulate disaster data/information that is fundamental for disaster risk management and improvement of the accuracy of such data/information.		
Output 2	[Hazard/ Risk Mapping] Creation of Hazard and Risk Maps at the regency/municipality level in the pilot area.		
Output 3	[DM Planning] Formulation of Regional Disaster Management Plans for regency/municipalities in the pilot area.		
Output 4	[DM Drills / CBDRM] Disaster Management Drills are to be conducted in the pilot provinces as well as in regencies/municipalities in the pilot provinces.		
Target Disaster	1)Earthquake, 2)Tsunami, 3)Volcanic Eruption, 4)Flood, 5)Landslide, 6)Drought, 7)Destructive Wind, 8)Forest Fire		
Counterparts	<ol> <li>BNPB (Jakarta)</li> <li>Provincial BPBD of North Sulawesi Province and Regency/ Municipality BPBDs</li> <li>Provincial BPBD of Nusa Tenggara Barat Province and Regency/ Municipality BPBDs</li> </ol>		
Beneficiaries	1) Direct Beneficiaries: BNPB, BPBD of North Sulawesi Province and Nusa Tenggara Barat Province 2) Indirect Beneficiaries: Residents of Pilot Areas		
Project Pilot Area	1) North Sulawesi Province (Sep 2012 - Mar 2014:19 Months) 2) Nusa Tenggara Barat Province (Apr 2014 - Oct 2015: 19 Months)		

#### Team Member



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Kiyotaka OWADA Emergency Response Planning (Perencanaan Tanggap Darurat) email: ohwada-ky@oriconsul.com



Kenji MORITA

Renji IIIORITIA Disaster Mitigation Measures (flood, landslide, drought, destructive wind, forest fire) (Langkah-langkah Mitigasi Bencana (banjir, tanah longsor, kekeringan, angin topan, kebakaran hutan)) email: moritak@oriconsul.com



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4. Disaster Management System and

by Mr. Lucky of PMI Kotamobagu;

JICA Project Team;

Kotamobagu;

BPBD Kota Kotamobagu;

3. Group Discussion - Principles of Disaster

Mr. Abdul Muis of BPBD Kota Kotamobagu

Mapping by Mr. I Wayan Dharma of BPBD

Mr. Mujiburrahman of JICA Project Team;

9. Contingency Planning by Mrs. Elis

Lismayani of BPBD Kota Kotamobagu;

# Feb 21-22th, 2013 :: CBDRM Training in Kotamobagu

# In Kota Kotamobagu,

the CBDRM training was held on February 21-22, 2013 in Ramayana Hotel. The participants of this training are the Counterparts of Output 4.2 from BPBD Kota Kotamobagu, Counterparts of Output 4.2 from selected BPBD Kabupaten/ Kota (12 person from 5 Kab/Kota) and 11 Head of Villages from 4 prone Sub-district area. This training were organized by JICA Project Team, BPBD of North Sulawesi Province and BPBD of Kota Kotamobagu. A total of 60 observer & participants attended this training.

The training was opened by Mr. Saleh Zulhadji, Head of BPBD Kotamobagu, Mr. Osamu Isoda of JICA Project Team, and Mrs. Djumati Makalag as the Secretary of Kota Kotamobagu.

The contents of training are:

1. DM Planning by Mr. Dery P. Unso of North Sulawesi Province BPBD;

2. Concept of Disaster Resilient Village by Mrs. Joklin Kumokong of North Sulawesi Province BPBD

# Feb 26-27th, 2013 :: CBDRM Training in Sitaro

# In Kab. Kepulauan

Sitaro, the CBDRM training was held on February 26-27, 2013. The participants of this training are the Counterparts of Output 4.2 from BPBD Kab. Sitaro, Counterparts of Output 4.2 from selected BPBD Kabupaten/Kota (18 person from 9 Kab/Kota) and 21 Head of Villages. This training were organized by JICA Project Team, BPBD of North Sulawesi Province and BPBD of Kab. Sitaro. A total of 56 observer & participants attended this training.

The training was opened by Mr. Jack Naleg, Secretary of BPBD Sitaro, Ms. Yoko Ota of JICA Project Team, and Dr. V. Rompas as the Secretary of Kabupaten Kepulauan Sitaro.

The contents of training are:

1. DM Planning by Mr. Jimmy Mokolensang of North Sulawesi Prov. BPBD; 2. Concept of Disaster Resilient Village at Village Level by Mr. Dery P. Unso of North Sulawesi Province BPBD;

3. Group Discussion - Principles of Disaster Resilient Village led by Mr. Mujiburrahman of JICA Project Team;

4. Regional Disaster Management System and Implementation in Sitaro by Mr. Elieser Posumah as the Head of BPBD Kab. Sitaro; 5. History of Disaster in Sitaro by Mr. Herians Kaumbur of BPBD Kabupaten Sitaro;

6. Hazard, Vulnerability, Capacity Assessment (HVCA) and Participatory Rural Appraisal (PRA) by Mr. Percy Lontoh of PMI Sitaro; 7. Introduction of Town Watching and Hazard Mapping by Mrs. Wulan Margareth of BPBD Kabupaten Sitaro;

8. Community Based Early Warning System by Mr. Mujiburrahman of JICA Project Team; 9. Contingency Planning by Mr. Rusli Bawotong and Mrs. Winny Masala of BPBD Kabupaten Sitaro;

10. Discussion of Action Plan for Each Village.









# The 1st Community Workshop toward "Disaster Resilient Village"

The objectives of these workshops are:

- 1. To enhance capacities of BPBD Kabupaten/Kota to organize CBDRM activities by themselves.
- 2. To provide CBDRM knowledge to Village

# In Kelurahan Bebali,

Kabupaten Kepulauan Sitaro, the Community Workshop was held on April 17-18 2013 in Kelurahan Bebali office. The participants of this training are the Counterparts of Output 4.2 from BPBD Kabupaten Kepulauan Sitaro, Government officers and representatives of the village community (30 people). This training were organized by JICA Project Team, BPBD of North Sulawesi Province and BPBD

- officers and community members through; - Explanation of "Disaster Resilient
- Village" concept
- Hazard, Vulnerability, Capacity mapping and analysis for disaster risk

Kabupaten Kepulauan Sitaro.

- <u>The contents of day 1 training are:</u> 1. Introduction of CBDRM by Ms. Miki Kodama - JICA Project Team
- 2. Concept of Disaster Resilient Village by Ms. Joklin Kumokong - North Sulawesi Prov. BPBD
- 3. DM Planning by Mr. Dery Unso North Sulawesi Prov. BPBD
- 4. Group Discussion: Village DM Plan, facilitated by Ms. Yeni Fitriyanti - BPBD Kab. Kepulauan Sitaro

management in the village.

- Formulation of village DM Plan
- Strengthening community-based Early Warning System.
- 5. HVCA by Ms. Widya PMI Sitaro
- 6. Community-based EWS by Mr. Yudi P. Tatipang - Observation Post PVMBG

#### The contents of day 2 training are:

- Introduction of Town Watching by Ms. Wulan Margaret - BPBD Kab. Kep. Sitaro
- 2. Town Watching activity
- 3. Making Hazard Map followed by Group Discussion and Presentation
- 4. Evaluation of the Workshop

# In Desa Moyag, Kota

Kotamobagu, the Community Workshop was held on April 24-25th 2013 in Desa Moyag office. The participants of this training are the Counterparts of Output 4.2 from BPBD Kota Kotamobagu, Government officers and representatives of the village community (50 people). This training were organized by JICA Project Team, BPBD of North Sulawesi Province and BPBD Kota Kotamobagu. The contents of day 1 training are:

- 1. Introduction of CBDRM by Ms. Miki Kodama - JICA Project Team
- 2. Group Discussion of DM Planning, facilitated by Mr. Abdul Muis - Kota Kotamobagu BPBD
- 3. Contingency Planning by Ms. Elis Lismayani - BPBD Kota Kotamobagu
- Disaster in North Sulawesi and DM System by Mr. Jimmy Mokolensang -North Sulawesi Province BPBD
- 5. Concept of Disaster Resilient Village by Ms. Selvi Lemboan - North Sulawesi

Prov. BPBD 6. HVCA by Mr. Lucky - PMI Kotamobagu

The contents of day 2 training are:

- 1. Introduction of Town Watching by Mr. I Wayan Dharma - BPBD Kota Kotamobagu
- 2. Town Watching activity
- 3. Making Hazard Map followed by Group Discussion and Presentation
- 4. Evaluation of the Workshop



# May 24th, 2013 :: Japan-Indonesia Joint Seminar on Volcano Disaster Management

In North Sulawesi Province, three active volcanoes which are Mt. Lokon, Mt. Soputan, and Karangetang have shown signs of volcanic activities and erupting. Provincial BPBD and each Kabupaten BPBDs are paying careful attentions on these volcanic activities especially for Mt. Lokon because its volcanic activities are different from previous tendency of eruption.

In order to be prepared for large scale eruptions, it is expected that BPBD Kab/Kota which has active volcanoes and provincial BPBD and Japanese university, Japanese government, local government, and community share actual Japanese experiences for countermeasure against volcanic disaster to mitigate damages. By sharing the experiences, Indonesian side can have clear image of disaster management activities and utilize actual disaster management measures. And this delegation will contribute to further cooperation with Indonesia and Japanese local government in terms of disaster management.

#### Activities of delegation

#### 1. Field Visit (May 23, 2013)

In order to understand the characteristics of each volcano, the delegation visit actual site with guidance of Provincial BPBD and Kab/Kota BPBD.

#### 2. Japan-Indonesia Joint Seminar on Volcano Disaster Management (May 24, 2013)

As a main event of the delegation, Japan-Indonesia Joint Seminar was held on May 24, 2013 at Lion Hotel and Plaza, Manado. This seminar was organized by JICA Project Team and North Sulawesi Province BPBD.

The opening speech for the seminar was delivered by Dr. S.H. Sarundajang, the Governor of North Sulawesi Province.

#### The participants from Japanese Side are:

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 Mr. Masato Iguchi (The Disaster Prevention Research Institute Kyoto University
 Mr. Toshiaki Ueno, Manager, Division of Civil Engineering Dept. of Sabo, Kagoshima Prefecture (Dispatched from Ministry of Land, Infrastructure, Transport and Tourism)
 Mr.Hirofumi Kiguchiya, Manager, City Crisis Management Division, Kagoshiima Municipality 4. Mr. Hideki Katayama, JICA Indonesia Office5. Mr. Toshio Tokunaga, JICA Expert onDisaster Management Policy6. JICA Project Team

- The participants from Indonesia Side are:
- Dr. Surono, Head of PVMBG
   Ir. Pitoyo, Director of Water Resources,
- Ministry of Public Works
- 3. Ir. Medi Herliyanto, Director of
- Preparedness, BNPB
- 4. Volcano Observatory of North Sulawesi
- 5. BPBD North Sulawesi Province
- 6. Relevant Agencies of North Sulawesi province
- 7. Relevant Kabupaten/Kota BPBD
- 8. NGOs and community leaders from the Kab/Kota
- 9. University, etc.

The presentation of each speakers are: 1. Dr. Surono - "Characteristics, monitoring,

arly warning system of volcanos in North Sulawesi"

2. Prof. Masato Iguchi - "Volcanic Hazard Mitigation in Indonesia - Collaboration Japan-Indonesia" 3. Ir. Pitoyo Subandrio - "Structural Countermeasures for Mitigation of Volcanic Disaster in Indonesia 4. Mr. Toshiyasu Ueno - "Sediment Disaster Countermeasures at Volcanic Region - Volcano Disaster Management of Ministry of Land, Infrastructure and Transportation (MLIT)", "Volcanic Sabo of Sakurajima", "Volcano Disaster Management of Kagoshima Prefecture"

5. Ir. Medi Herliyanto - "Contingency Plan for Volcanic Disaster"
6. Mr. Hirofumi Kiguchiya -"Sakurajima Volcano, City of Kagoshima, Emergency Management"
7. Mr. Yoshio Tokunaga - "Role of Community-based disaster management group, and fire brigade in Japan for volcanic disaster, and activity in North Sumatra"

8. Ir. Hoyke Makarawung -"Emergency response and countermeasure against volcano in North Sulawesi Province" And before closing, a panel discussion was held.





BPBD Kabupaten Sumbawa

BPBD Kabupaten Sumbawa Barat

BPBD Kabupaten Lombok Barat BPBD Kabupaten Lombok Utara

BPBD Kota Mataram

# June 4th - 10th, 2013 :: Kick-off Meeting in NTB and Visit to 10 Kab/Kota

JICA Project Team together with BNPB and Nusa Tenggara Barat (NTB) Province BPBD held a kick-off meeting in order to inform about future activity to be implemented in Nusa Tenggara Barat Province in 2014. Nusa Tenggara Barat Province has been selected as the second pilot province for JICA Project for Enhancement of the Disaster Management Capacity of BNPB and BPBD.

The participants of this meeting are all heads of BPBD Kabupaten/Kota in Nusa Tenggara Barat Province. In this meeting, Mr. M. Robi Amri explained the cooperation project between BNPB and JICA. Mr. Ichiro Kobayashi then deliver the following presentations:

- Project Explanation;
- Activities and Progress in Jakarta and North Sulawesi Province;
- Counterpart Training in Japan;
- Schedule to visit all Kabupaten/Kota in Nusa Tenggara Barat Province.

The visit to 10 Kabupaten/Kota in Nusa Tenggara Barat Province are conducted by Mr. Ichiro Kobayashi as the Chief Advisor of JICA Project Team with Mr. Andre Jaya as a Local Consultant. The visit schedule are shown below:

#### June 5th, 2013:

- BPBD Kabupaten Lombok Tengah
- BPBD Kabupaten Lombok Timur

#### June 7th, 2013:

- BPBD Kota Bima
- BPBD Kabupaten Bima
- BPBD Kabupaten Dompu

#### June 10th, 2013:

- BPBD Kabupaten Sumbawa
- BPBD Kabupaten Sumbawa Barat

#### June 11th, 2013:

- BPBD Kabupaten Lombok Utara
- BPBD Kabupaten Lombok Barat
- BPBD Kota Mataram





Mataram city in Lombok Island is the capital and largest city in the province. The 2010 census recorded a population at 4,496,855.

The two largest islands are Lombok in the west and the island of Sumbawa in the east. Located between  $115 \circ 46 \cdot 119 \circ 5'$  East Longitude and  $8 \circ 10 \cdot 9 \circ 5'$  South Latitude. Selong is a city that has the highest altitude, which is 148 m above sea level, while the lowest Raba to 13 m above sea level. Of the seven mountains in the island of Lombok, Mount Rinjani is the highest mountain with an altitude of 3.775 m, while Mount Tambora in Sumbawa is the highest mountain with an altitude of 2.851 m.

#### Kabupaten/Kota

Kota Mataram
 Kab. Lombok Barat
 Kab. Lombok Utara
 Kab. Lombok Tengah
 Kab. Lombok Timur
 Kab. Lombok Timur
 Kab. Sumbawa Barat
 Kab. Sumbawa
 Kab. Dompu
 Kab. Bima
 Kota Bima

Capital Mataram Gerung Tanjung Praya Selong Taliwang Sumbawa Besar Dompu Woha Bima

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# The Project for Enhancement of the Disaster Management Capacity of BNPB and BPBD

Kick-off Meeting in Nusa Tenggara Barat Province BPBD June 4th, 2013

# OUTPUT I

#### February 26th, 2013

JICA Project Team held the 2nd Workshop of Output 1. The contents of the workshop are regarding:

- The Analysis from 1st Workshop Result
- Explanation of Disaster Data and Information Formats
- Question and Answer Session

In this workshop, JICA Project Team explained:

- the importance of Output 1 (disaster data and information)
- the findings (format from BNPB and existing formats in Kab/Kota BPBD)
- The explanation of Disaster Data and Information Formats as mentioned in Head of BNPB Regulation No.8 of 2011;
- Pre Disaster Data
   > Area Profile Form
- > Resource Availability Form
- Emergency Response Data > Disaster Incident Form
- Table of Content Data and Information Technical Guideline

#### September 10th, 2013

JICA Project Team held the 3rd Workshop of Output 1. The contents of the workshop are regarding:

- Disaster Data and Information Formats
- Technical Guideline for Disaster Data and Information Management
- Head of BNPB Regulation No.7 of 2012 regarding The Guideline of Disaster Data and Information Management in Indonesia

Since the last workshop, BPBD Kabupaten/Kota has adopt the data/information formats, in this workshop, JICA Project Team discuss those formats with the counterparts. The technical guideline of disaster data and information management are made to guide BPBD Kabupaten/ Kota in disaster data collection, reporting and management.

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# Disaster Data and Information Management



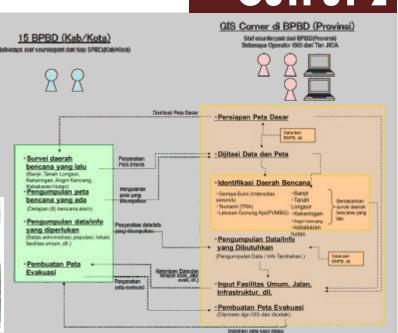


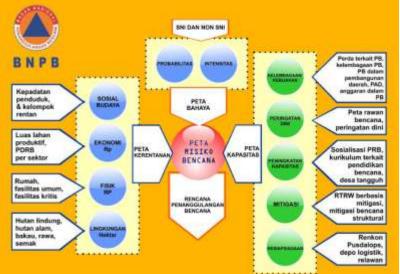
# OUTPUT 2

# January 17th, 2013

JICA Project Team held the 3rd Workshop of Output 2. The contents of the workshop are regarding the "steps" to create hazard map (earthquake, tsunami, volcanic eruption). Also explained; the task distribution of BPBD Kab/Kota, BPBD Province, JICA Project Team and GIS Corner are explained.







# May 8th, 2013

JICA Project Team held the 4th Workshop of Output

- 2. Some contents of the workshop are regarding:
- The policy of Hazard/Risk Map Creation
- Disasters Characteristics and Local Conditions
- Disaster Mitigation Countermeasures
- Historical Disaster Map of Each Kabupaten/Kota
- Explanation of GIS

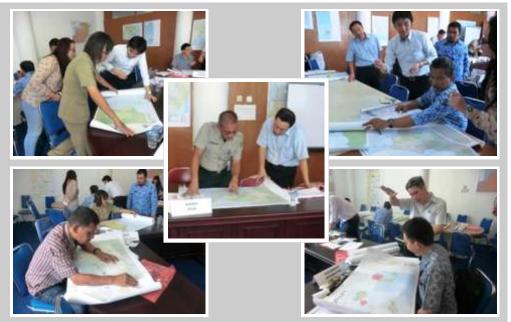
In this workshop, participants from BPBD Kabupaten/Kota made a presentation of past disaster in each of their respective areas.



## December 17th, 2013

JICA Project Team held the 5th Workshop of Output 2. The contents of the workshop are regarding:

- Brief review of Output 2 previous activities
- Future utilization of Hazard and Risk Map
- Explanation of Hazard Map Creation Technical Guideline (version 2)
- Explanation of Concrete Method of Disaster Risk Assessment
- Explanation of Kab/Kota Capacity Assessment
- Confirmation of Hazard Map of each Kabupaten/Kota



The Project for Enhancement of the Disaster Management Capacity of BNPB and BPBD

# Disaster Management Plan

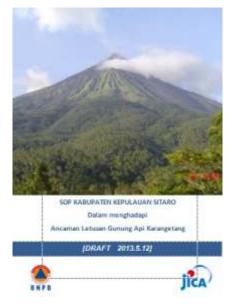
# OUTPUT 3.1



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# 2nd Workshop (January 13th - February 1st, 2013)

Workplan for output 3.2 introduction of Manual for SOP Formulation JICA Team introduce the Manual for SOP Formulation Prepare a schedule for making the SOP Discussion of disaster prone areas Discussion about the Contingency Plan on Volcano eruption and Landslide Discussion of structure of Command System for Emergency Response Discussion of equipment available for emergency response



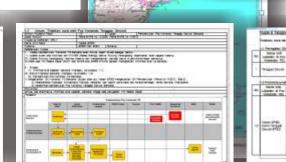
STANDAR OPERASI dan PROSEDUR (SOP)

## 3rd Workshop (May 13th-21st, 2013)

Content Socialization of SOP in Kab. Sitaro Discussion about the structure of the command post Kab. Sitaro Interview and Inputs from each government agencies

## 4th Workshop (August 27th, 2013)

Content socialization and discussion of results of SOP Kab. Sitaro to BPBD Kab. Kota in North Sulawesi Province



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STANDAR OPERASI dan PROSEDUR (SOP)

The Project for Enhancement of the Disaster Management Capacity of BNPB and BPBD



# Progress report of activities in Pilot Provinces and report of Mid-term Review

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In the occasion of accepting Midterm Review Team from JICA Headquarter, the 3rd Joint Coordination Committee (JCC) Meeting of the Project for Enhancement of the Disaster Management Capacity of BNPB and BPBD in Indonesia was held on 12th of September, 2013 from 9:00 to 13:00, at Millennium Hotel in Jakarta.



The JCC was held to explain, discuss and approve progress of each output chaired by Mr. Dody RUSWANDI. Deputy Chief for Prevention and Preparedness, BNPB and supported by Mr. Ichiro KOBAYASHI representing JICA Expert Team. Result of Mid-term Review of the Project was reported in the JCC. The JCC members and observers were invited and attended to the JCC. Topics confirmed in the JCC were as mentioned below.



#### 1. Progress of each Output

Mr. Ryoji TAKAHASHI, Deputy Chief Advisor of the Project presented the progress of each Output of the project in the first pilot province, North Sulawesi Province.

#### 2. Report of Mid-term Review

Mr. Hiroyuki OKUDA, Evaluation and Analysis consultant of the Mid-term Review Team reported the result of the Mid-term review based on the five evaluation criteria and Mr. Masafumi NAGAISHI, Leader of the Mid-term Review Team commented the conclusion and recommendation for the future project implementation based on the result of Mid-term Review. Followed by the presentation, Head of BPBD North Sulawesi Province, Bitung, Sitaro, and Tomohon regencies/ municipalities shared good practices of the pilot activities.

#### 3. Replacement of the Project Director and Project Manager

In the meeting, JICA Expert Team and Indonesian Counterpart members confirmed that Project Director of the Project, Mr. Sugeng TRIUTOMO was replaced by Mr. Dody RUSWANDI, Project Manager 1 of the Project, Dr. Teddy SUDINDA was replaced by Mr. Lilik KURNIAWAN.

#### 4. 2nd Pilot Province

BNPB informed JICA Expert Team to nominate 2nd Pilot Province as West Nusa Tenggara Province as of May 17th 2013. JICA Expert Team responded the letter and confirmed further communication to implement 2nd pilot project activities as of May 29th 2013.

#### 5. Next JCC Meeting

In order to share the progress of the project and discuss the revision of PDM based on the result of Mid-term Review, BNPB and JICA Expert Team agreed to hold 4th JCC in the beginning of the second half of the Project.

# **CDX COMMAND POST EXERCISE**









#### PREPARATION

On September 12th, 2013 a preparation workshop was conducted in BPBD Province, attending this workshop were 13 participants as the main controllers for the command post exercise that will be conducted on September 18, 2013.

There are seven steps in the preparation of the CPX:

- 1. Determine the objective of the CPX
- 2. Formulate the disaster situation
- 3. Make a list of stakeholders in emergency response
- 4. Formulate action sheet
- 5. Formulate information sheet
- 6. Design a scenario
- 7. Finalize the information card



#### EXERCISE

On Wednesday, 18 September 2013, the CPX was conducted in Hotel Gran Puri in Manado, involving 64 participants. The participants took the role of Controllers, Players and Observer. The Players and Controllers are from BPBD Province and all BPBD Kabupaten/Kota in North Sulawesi.

In this CPX, the scenario is regarding a flood in Manado, landslide in Bitung and flash flood in Sitaro.

The task of the controller is to create the disaster situation and control the implementation of the exercise. The controller was divided into 3 teams, team one was to control the exercise, team two was to provide information to the players, and team three was the evaluators. The players responds to disaster information from head of village and report from BMKG. The information is then reported to BPBD Manado and forwarded to BPBD Province. The same process was also applied in BPBD Bitung. And for BPBD Sitaro, this CPX is combined with Disaster Management Exercise for the community. At the end of the exercise each observers provided inputs for evaluation. The observers were from:

- 1. TNI AU Indonesia Air force
- 2. BRIMOB Police
- 3. Kodim 1309- Military
- 4. RAPI SULUT Radio Community
- 5. Public Works Province
- 6. Health Department Province
- 7. Transportation Department Province
- 8. Social Department Province
- 9. River Basin Organization Sulawesi

# saster gement

The disaster management exercise, flash flood evacuation simulation was conducted on September 10, 2013. The head of BPBD Kotamobagu opened the exercise and then JICA Project Team provided a short briefing introducing each volunteer team to the all participants of the exercise.

The community was requested to follow the instruction of the DM volunteers for safe and prompt actions. A total of 150 participants attended the disaster management exercise. After the briefing, each village member

was requested to go back to their respective home to wait for the disaster management

exercise to start with the early warning message. Before the exercise, they were requested to prepare the items to be filled in the "Emergency Bags", to be brought during evacuation activity.

Kotamobagu





**Evacuating Injured People** 

The disaster management exercise, cold

lava flood evacuation simulation was

conducted on September 18, 2013 in

Kelurahan Bebali. This exercise was

combined with the CPX in Manado.

Before the exercise begins, JICA Project

Team provided a short briefing introducing



**People Evacuate using Trucks** to Main Evacuation Site

Setting up Tent in Evacuation Site The community was requested to follow the instruction of the DM volunteers for safe and prompt actions.

After the briefing, each village member was requested to go back to their respective home to wait for the disaster management exercise to start with the early warning message. Before the exercise, they were requested to prepare the items to be filled

Village volunteer **Disseminate Evacuation Orders** 



and

Sitaro

**Food Preparation** 

Villagers evacuate to



**Evaluation Meeting** 

in the "Emergency Bags", to be brought during evacuation activity.

The main evacuation site was in the front yard of Sitaro's Mayor Office. In here, the Sitaro's Mayor expressed his appreciation to all participants and organizer, followed by the Head of BPBD Sitaro and Ms. Miki Kodama.

**Symptoms of Disaster Observed by EW Volunteers** 

each volunteer team to the all the

participants of the exercise.







**First Aid Treatment** for those injured





Those injured will be taken by Ambulance



Other will ride trucks to Main Evacuation Site



**Refugees** in Evacuation Tent



Head of Village assessing the refugee



Head of Village reporting the data of refugees



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