Strategy on Disaster Preparedness and Responses; from local to National
Comparison between Indonesia & America
Comparison between Indonesia & Europe
• The total area of 5.2 million km², 1.9 million km² onshore and 3.3 million km² of ocean
• 17,583 islands, and 3 time zones.
• Distance from the west to the east around 5110 km
• More than 5800 rivers, 500 major rivers and 30% of which passes through densely populated areas
• 500 volcanoes, 128 active and very active
We consider the implications of relief assistance after the disaster response phase is over.

We promote “recovery” not only to get back to normal but to build back better & reduce future risks.

We focus on building community resilience in order to anticipate and manage potential disasters.
Philosophy of DM:
1. Understand the risk
2. Reduce people’s vulnerability from the hazard
3. Support adaptation and the ability to live with risk

Goal of DM:
1. Pre Disaster → Reduce Risk and be Prepared.
**Disaster Management Framework**

**VISION:** PMI demonstrates strong characters and is professional, self-sustaining, and respected by communities.

**Mission:** To become the forefront humanitarian organization that provides quality services to communities in line with the fundamental principles of the Red Cross and Red Crescent Movement.

**Strategic Objectives:**

To improve the quality of disaster and health emergency responses across Indonesia, either in terms of speed, coverage, and effectiveness of the services.

**PRE-EMERGENCY**

Preparedness to handle direct impact of Disaster:
- Early Warning
- Evacuation
- Evacuation Route
- Community Mobilization for safer, more live and protection

**Tools & Mechanism:**
- Contingency Plan, SOP, Posko
- Contingency Fund, DMIS / SIM
- MRA

**EMERGENCY PHASE**

- Assessment
- First Aid
- Search and Rescue
- Evacuation
- Relief Distribution
- Sheltering

- Ambulance Service
- Watsan Service
- PSP
- Field Kitchen

**Tools & Mechanism:**
- Satgana, SIBAT, POSKO, warehouse Logistics
- Standard Equipment, DMIS
- Contingency Fund, DREFF, APPEAL

**EARLY RECOVERY**

Community Empowerment:
- Food and Water Security
- PSP
- Livelihood
- Transitional Shelter
- Health Promotion

**Tools & Mechanism:**
- CTP, Cash for work, Watsan Treatment, DMIS / SIM

**Approaches:**

- Safer Access (SAF)
- Creating Safer Environment (CSE)
- Protection to Vulnerable incl. Children and Disability
- Standard SPHERE and Core Humanitarian Standard
- Gender Diversity

**Red Cross Red Crescent Character and Value:**

Fundamental principles of the Red Cross and Red Crescent Movement.
Disaster Response Preparedness Strategy

- Strengthening PMI’s **HUMAN RESOURCES** capacity for Disaster Response and Recovery.
- Strengthening and empowering **COMMUNITY** capacity to be the first responder.
PMI POSKO - Call Centre (24 hr)

IFRC, BNPB, AHA Centre, UN, Related Ministrials etc

PMI Call Centre → PMI NHQ POSKO → PMI Province / District / POSKO → FIELD POSKO → Communities

PMI Volunteers
Regional (Padang, Serang, Semarang, Surabaya, Banjarmasin and Surabaya)

Watsan Warehouse (Bandung – Sentral, Padang and Makassar)
Resources Mobilization Mechanism

Third Phase
- PMI NHQ
- PMI District
- PMI sub District
- Satgana District
- Satgana Province
- PMI Province
- Another PMI Province
- PNSs

Second Phase
- Support
- Reporting
- Mobilization
- Disaster

First Phase
- Third Phase
- Second Phase
- First Phase

International Assistance
- IFRC/ICRC
- ERU/ FACT/ RDRT

Stakeholders
- BNPB/BPBD (NDMO)
- Army
- Police
- Local Authority
- Other stakeholder

Communities

SIBAT
A. GARIS KOMANDO :  
B. GARIS KOORDINASI :  
C. GARIS PELAPORAN :  

Communities:  
Well trained community  

Disaster  

Community Based Action Team (SIBAT)
## Scale of Disaster & Impact in INA

<table>
<thead>
<tr>
<th>Scale</th>
<th>Coverage</th>
<th>Direct Impact</th>
<th>Physically Damage</th>
</tr>
</thead>
</table>
| Small    | 1 District   | - Fatality < 100 ppl  
- IDPs < 500 ppl  
- Heavy Injured < 100 | Public Facilities < 25 %  
House < 100 |
| Medium   | 2 - 3 District | - Fatality 100 – 500 ppl  
- IDPs 500 - 2500 ppl  
- Heavy Injured 100 – 500 | Public Facilities 25 %  
- 50 %  
House 100 – 500 |
| Large    | > 3 District  | - Fatality > 500 ppl  
- IDPs > 2500 ppl  
- Heavy Injured > 500 | Public Facilities > 50 %  
House > 500 |
## Scale of Disaster and Area of Responsibility

<table>
<thead>
<tr>
<th>Capacity</th>
<th>Scale of Disaster</th>
<th>Large</th>
<th>Medium</th>
<th>Small</th>
</tr>
</thead>
<tbody>
<tr>
<td>Very Good</td>
<td>Province</td>
<td>District/Mun</td>
<td>District/Mun</td>
<td></td>
</tr>
<tr>
<td>Good</td>
<td>NHQ</td>
<td>Province</td>
<td>District/Mun</td>
<td></td>
</tr>
<tr>
<td>Poor</td>
<td>NHQ</td>
<td>Province</td>
<td>District/Mun</td>
<td></td>
</tr>
</tbody>
</table>
Disaster Responses Preparedness

- Improvement of volunteer capacities / services (Satgana, CBAT, volunteers).
- Strengthening Capacity of PMI organization (Provinces and Districts).
- Improvement operational transportation and Logistic capacity (watertruck, ambulances, etc).
- Development of Communication System / Information Technology.
Emergency Response

- Life saving (First Aid)
- Evacuation
- Temporary Sheltering (Tends)
- Ambulance and Health Services.
- Water and Sanitation
- Relief items Distribution (Family kits, Hygiene kits, Baby kits, Blanket, Food items and others).
Evacuation
First Aid and Ambulance Services
Field Hospital
Relief item Distribution

Field Kitchen

Relief item Distribution

Temporary Shelter
WASH (Water and Sanitation Services)
Early Recovery Phase

- Shelter > Community Participation.
- Water and sanitation (Watsan)
- Health services (medical rehabilitation) and public health promotion
- Psychosocial Support Program (PSP)
- Restoring Family Links (RFL)
- Cash Transfer Program
PSP (Psychosocial Support)
Restoring Family Links

Earthquake in Lombok, Indonesia

Following the 7.0 RS that hit Lombok on 5th August 2018, the Indonesian Red Cross has provided RFL service to those in needs. For those looking for their families in Lombok, please contact the PMI RFL Hotline Number at +6285932263845
Transitional Shelter
Technical Support

- Indonesian Government and Local Government.
- International Technical Assistance (IFRC, ICRC, PNSs, International and National NGO’s and others).
- Community Participation
- Private Sector - Corporate Social Responsibility (CSR)
Scope of Partnership and Support

- Capacity Building
- Organizational Development
- Resources Development
- Logistic Management
- Emergency Response Equipment
- Funding
Looking forward

- Continue in enhancing the coordination with the Government and Local Government.
- Continue and strengthening partnership with International Assistance (IFRC, ICRC, PNSs, AHA Centre, UN, and others)
- Increasing Community and Private Sector Participation (Corporate Social Responsibility)
Terima kasih