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**Ms. Nyo Nyo Aye**  
**Upper Divisional Clerk**  
**Relief and Resettlement Department**  
**Ministry of Social Welfare, Relief and**  
**Resettlement, The Republic of the Union of**  
**Myanmar**

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# Hazard Profile of Myanmar

## (1)

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## Hazard Profile

- ▶ (Fire)
- ▶ (Flood)
- ▶ (Storm)
- ▶ (Earthquake)
- ▶ (Tsunami)
- ▶ (Landslide)
- ▶ (Drought)
- ▶ (Epidemic)



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## Major hazards in Myanmar

			Losses (Kyats)
1	26-12-2004	Tsunami	(1585.56)Million
2	2/3-May-2008	Cyclone Nargis	(11.7)Trillion
3	22-10-2010	Cyclone Giri	(0.024)Trillion
4	24-3-2011	Tahlay Earthquake	(3031.30)Million
5	19/20-10-2011	Magway Flash Flood	(1546.525)Million
6	11-11-2012	Tabaikkyin Earthquake	(8140.12)Million

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Institution, Policy, Legislation and Framework

(2)

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# Institutional Arrangement

## National Disaster Preparedness Central Committee

### National Disaster preparedness working committee



## Policy

1. **Build Back Better** (Where earthen bricks have collapsed, those made of stones will replace them.)
2. **Create better opportunities** boosting the country's socio-economic.
3. **Managing** as minimize risk as possible.
4. **Enhancing response activities** to mitigate the impact of disaster.
5. **Enhancing the spirit of self-reliance** of the victim of disaster.
6. **Encouraging the psycho social support** of the victim to cure the nightmare of disaster.

# Legislation

- The Natural Disaster Management Law with (9) Chapters has been ratified by Parliament on 31<sup>st</sup> July 2013.
- **Objectives**
  - (a) **to implement** natural disaster management programmes **systematically and expeditiously** in order to reduce disaster risks;
  - (b) **to form the National Committee and Local Bodies** in order to implement natural disaster management programmes systematically and expeditiously;
  - (c) **to coordinate with national and international** government departments and organizations, social organizations, other non-government organizations or international organizations and regional organizations in carrying out natural disaster management activities;

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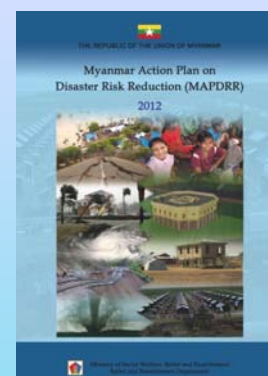
# Legislation

- (d) **to conserve and restore the environment** affected by natural disaster;
- (e) **to provide health, education, social and livelihood programmes** in order to bring about better living conditions for victims.

## National Framework

### Myanmar Action Plan on Disaster Risk Reduction

- To make Myanmar Safer and more Resilient against Natural Hazards, thus Protecting Lives, Livelihood and Developmental Gains



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## Recovery(Rehabilitation and Reconstruction) (3)

### Disaster Recovery Activities

The Disaster Management Law was ratified by Pyidaungsu Hluttaw on 31 July 2013 and according to the section 18 of disaster management law , post disaster rehabilitation and reconstruction activities are as follows,

- **Damage and loss assessment** and confirmation.
- **Continuous support** of adequate amount of food, relief items and rehabilitation and reconstruction materials and funding.
- Set up and implement the **rehabilitation and reconstruction action plan** based on the situation of damage and losses.

- The building which are damaged **Relocate and Reconstruct in safer place and resilience.**
- **Implementing Recovery programme** on agriculture, livestock and fisheries and livelihood sectors to reach normal situation
- Implementing **psychosocial support project** for the victim who suffer from disaster programme who suffer from disaster and impact on their mentality
- Making effort on **health care service** and preventive measures on infectious diseases follow by disaster

- **Building School and making action plan for continuous learning for the students** in disaster affected community
- Managing the effective **security, prevalence of law and order**
- Collaborating with concerned organization **to prevent human trafficking**
- **Implementing rehabilitation and reconstruction related activities** according to Disaster Management Law.



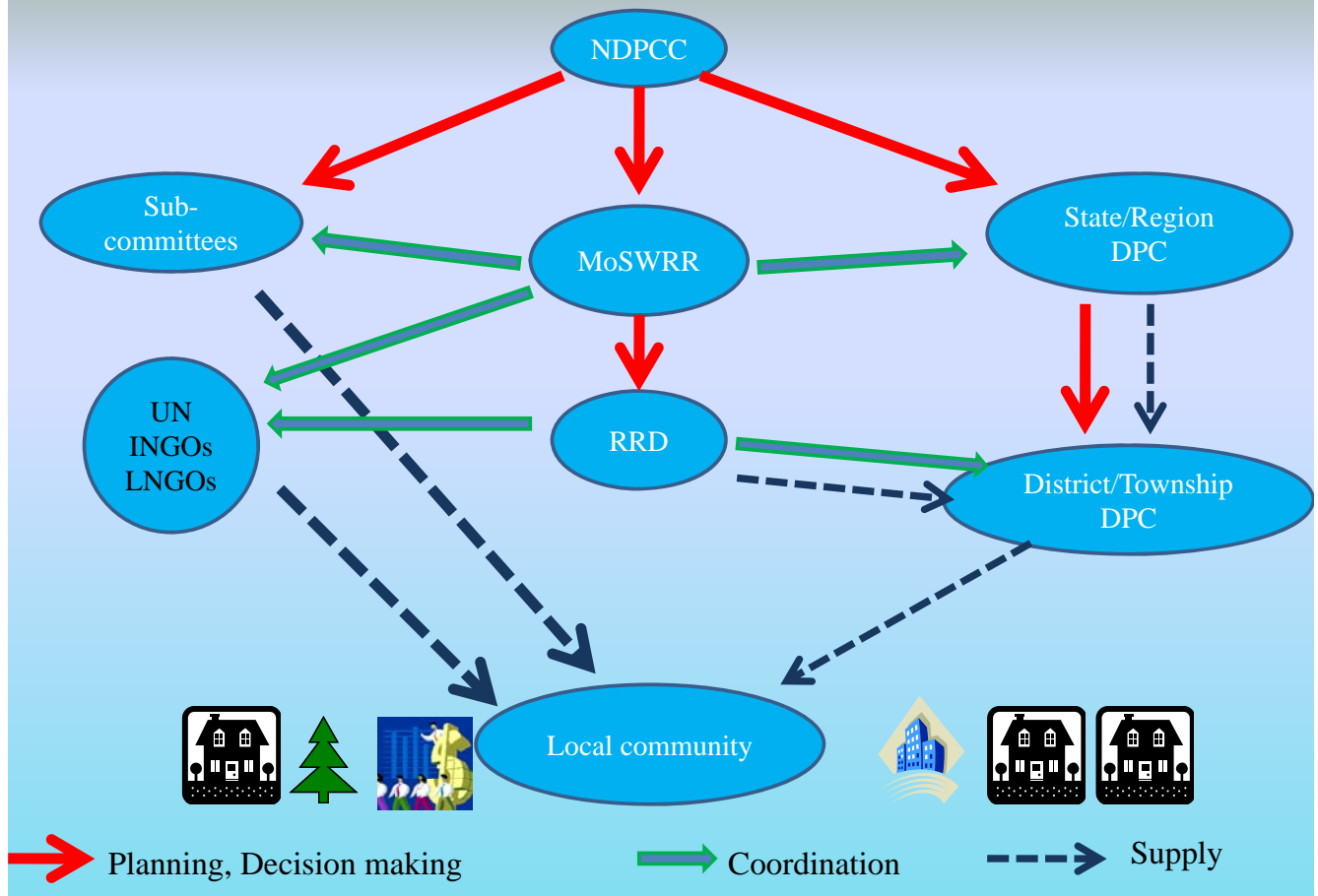
# Current Disaster Management(DM) in Myanmar

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## Institutional Framework for Disaster Management at National Level



# Mechanism of Disaster Response in Myanmar



## Community Education programme





## Youth Volunteer Programme



## Drills and Exercises



တတိယအကြိမ် ဆူနာမီသတိပေးနံရိုးဆော်ချက်ကြောင့် ကျေးရွာနေ ဖြည့်သူများ Cyclone Shelter သို့ စိုလှုံရန်မြေးလွှားနေရန်



# Pamphlet



- (Fire)
- (Flood)
- (Storm)
- (Earthquake)
- (Tsunami)
- (Landslide)
- (Drought)
- (Thunderstorm)

# Wall Poster



# Disaster Management Law

- The Disaster Management law was ratified by National government on (31,July, 2013)and Ministry of Social Welfare, Relief and Resettlement is developing regulations for disaster management .

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## Establishing Disaster Management Training Center

- **Place** - Hinthada township, Ayeyarwaddy Region
- **Time line to build** - (2013-2014)and (2015-2016)
- **Financial Year**



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# Way Forwards

- To implement the End to End Early Warning System in Ayeyarwaddy Region and Rakhine State cooperation with JICA.
- To implement the disaster management including structural and non-structural measures , cooperation with MLIT, Japan
- To finalize and ratify the Disaster Management Regulations
- To develop recovery toolkit for ASEAN Member States according to AARMER work programme.
- To conduct Recovery Working Group meeting and Disaster Response Tabletop exercises as a host in 2014.
- To establish Disaster Management Training Center in Ayeyarwaddy Region.
- To upgrade Emergency Operation Center.
- To implement the ongoing projects to achieve MAPDRR Goal.

**“Every single aspect of Development, smart approaches towards the Resilience.”**

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## THANK YOU FOR YOUR ATTENTION



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