



# DISASTER MANAGEMENT CYCLE

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### MANAGING DISASTERS: DISASTER MANAGEMENT CYCLE

#### Prevention

Measures the object of which is to avoid the occurrence of a disaster

### Mitigation

Measure aimed at reducing the impact or effect of disaster

### **Preparedness**

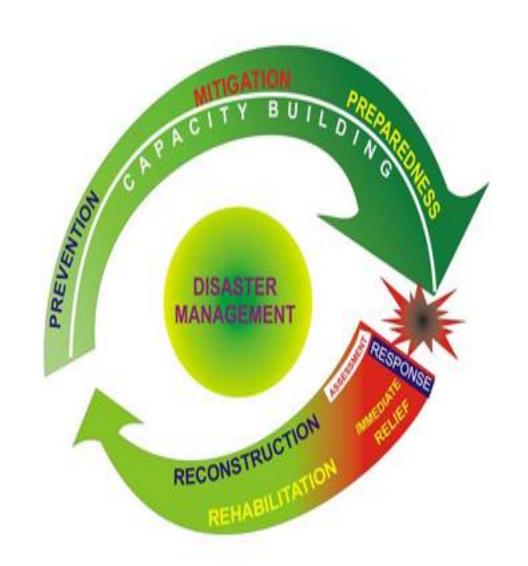
State of readiness which enables stakeholders to mobilize, organize and provide relief to deal with an impending or actual disaster or the effect of a disaster

### Response

Measures taken during or immediate after a declaration of disaster to diminish, or alleviate any suffering, pain, injury or distress or hardship caused on account of the disaster

### Recovery

The actions taken by the community and all the government and the non-government agencies to reset the condition after disaster and minimise the vulnerability of the same kind of disaster in future



# SENDAI FRAMEWORK FOR DISASTER RISK REDUCTION



# SENDAI FRAMEWORK FOR DISASTER RISK REDUCTION

#### Reduce Increase Mortality/ Countries with national TARGETS global population & local DRR strategies 2020-2030 Average << 2005-2015 Average 2020 Value >> 2015 Value Affected people/ International GLOBAL global population 2020-2030 Average << 2005-2015 Average cooperation to developing countries Economic loss/ 2030 Value >> 2015 Value global GDP Availability and access 2030 Ratio << 2015 Ratio to multi-hazard early warning Damage to critical infrastructure systems & disaster risk & disruption of basic services information and assessments 2010 Values oc 2015 Values

#### Priority 1 Understanding disaster risk Policies and prestices for DRR should be based on an understanding of disaster risk in all its dimensions of volnerability, capacity, exposure of persons and assets, hazard characteristics and the environment riority 2 Strengthening disaster risk governance to manage disaster risk Disaster risk governance at the national, regional and global levels is of great importance for an effective and efficient avanagement of disaster risk. Investing in disaster risk reduction **Priority 3** for resilience Public and private investment in DRR are assertial to enhance the economic, social, health & cultural restlence of parsons construction, countries, their assets, as well as environment Enhancing disaster preparedness for effective riority 4 response, and to "Build Back Better" in recovery, rehabilitation and reconstruction

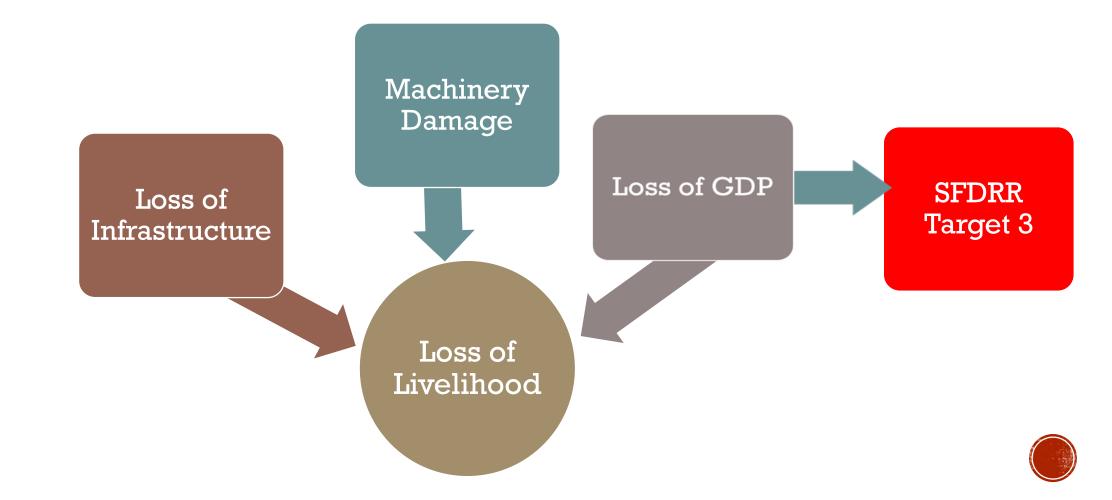
Strengthened disseter preparedness for response, recovery,

eshabilitation and reconstruction are critical to build back better

National and local dimensions Regional and global dimensions



# RELATIONSHIP BETWEEN LIVELIHOOD AND DRM



### THANK YOU

