

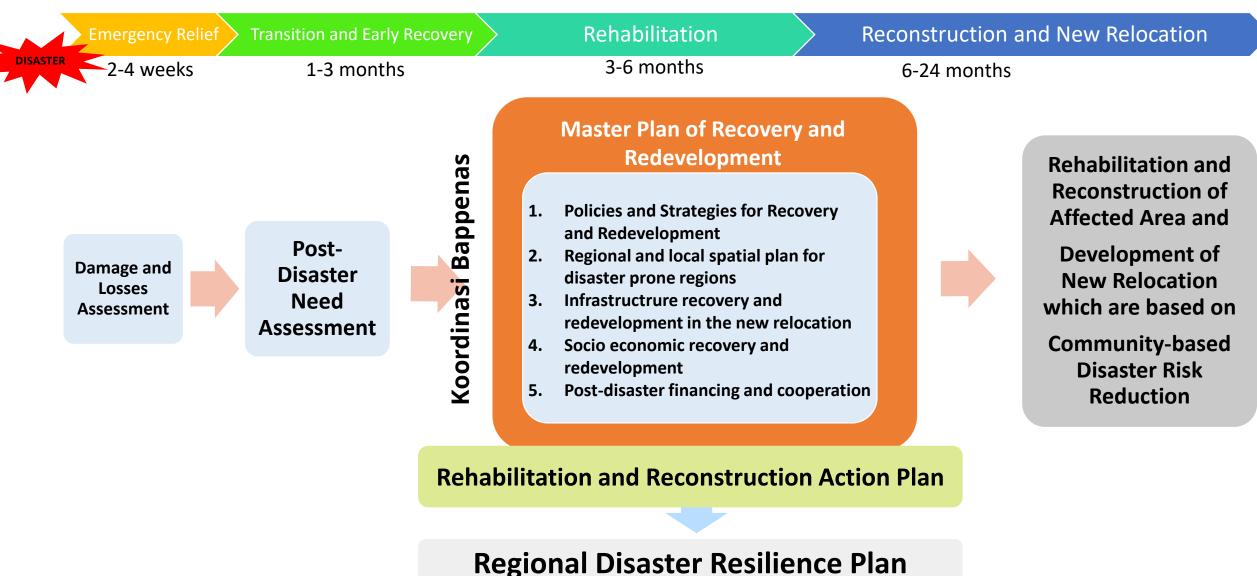


POST-DISASTER RECOVERY POLICY AND STRATEGY IN INDONESIA: *Build Back Better, Safer, and Ensuring Inclusion of Displaced Persons in Recovery*

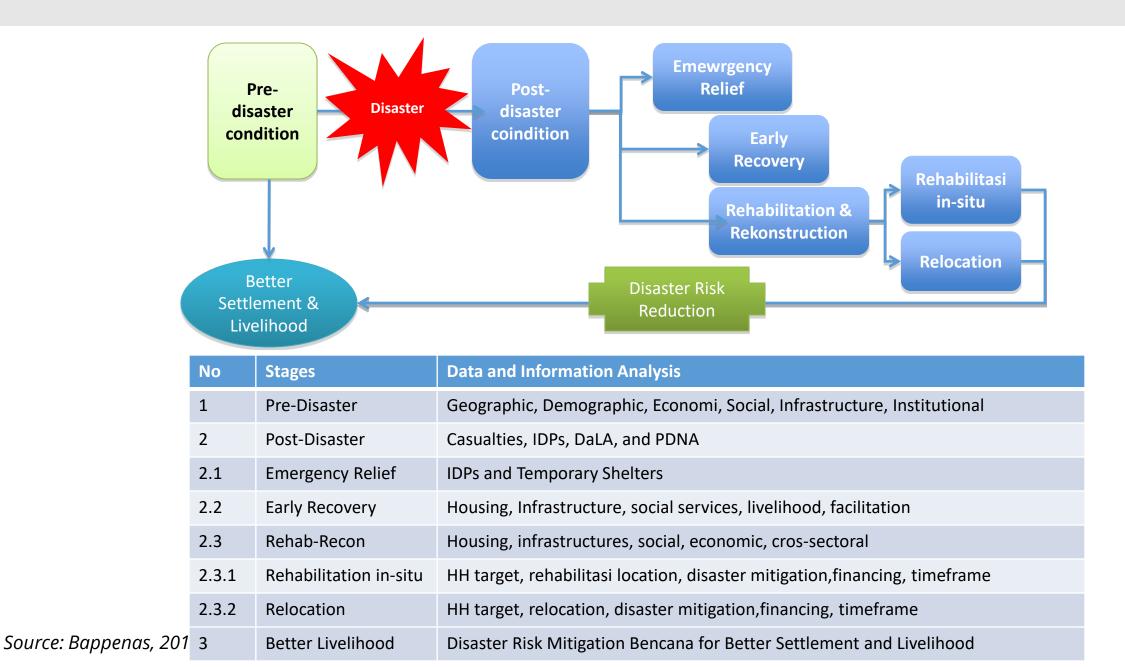
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> the 4th Edition of the World Reconstruction Conference (WRC4) 2019 Geneva, Switzerland, 13 May 2019

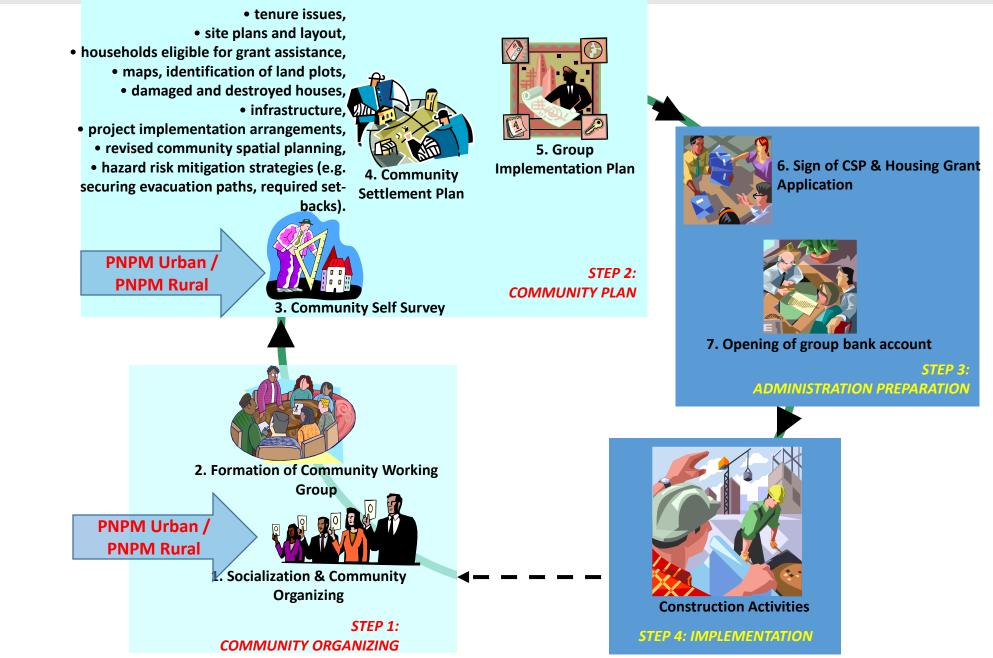
FRAMEWORK OF THINKING FOR A BETTER, SAFER AND MORE SUSTAINABLE POST-DISASTER RECOVERY AND REDEVELOPMENT



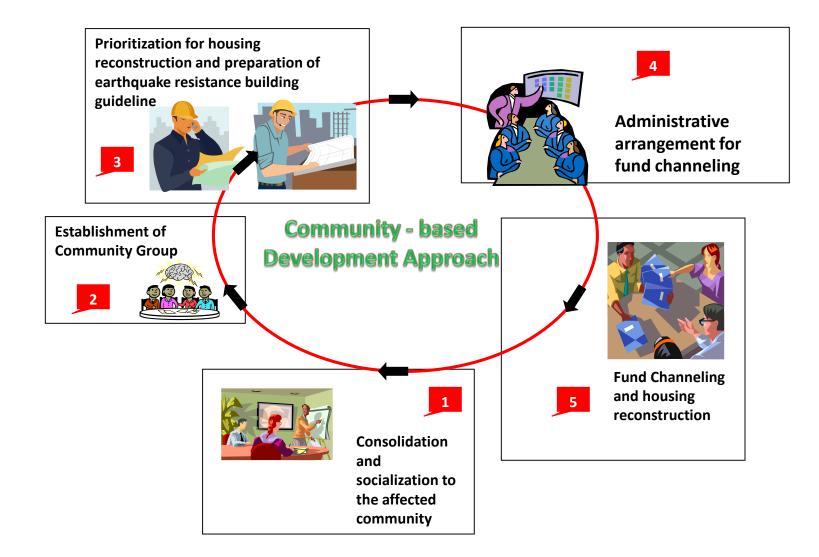
FRAMEWORK OF POST-DISASTER RECOVERY AND RELOCATION



STAGES OF COMMUNITY-BASED REHABILITATION & RECONSTRUCTION



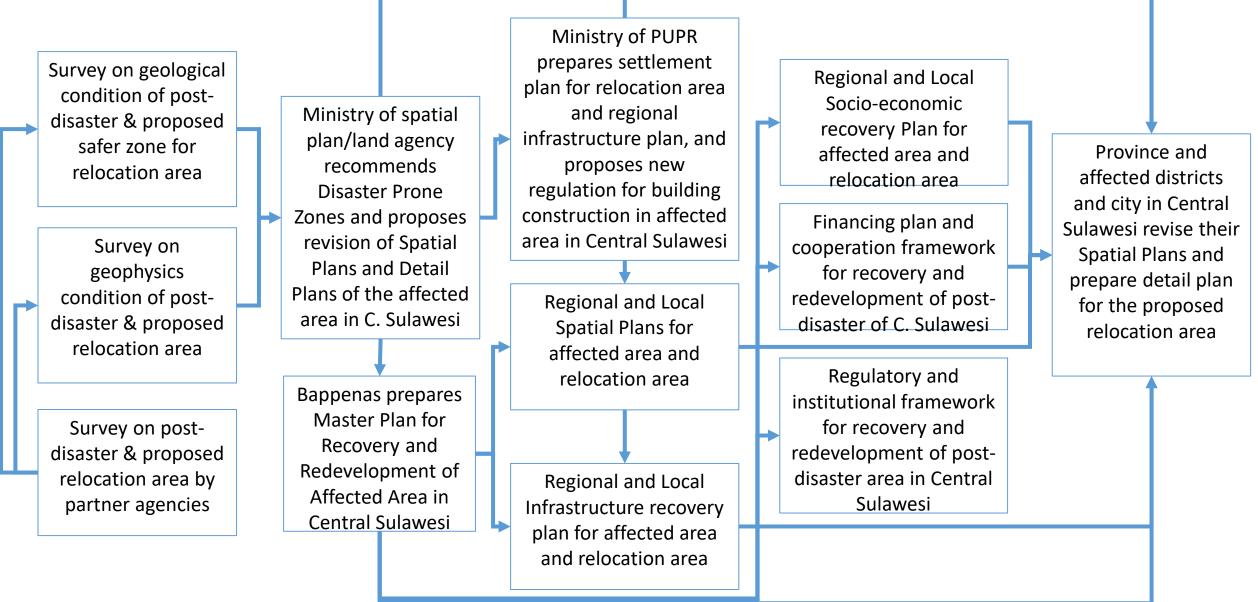
IMPLEMENTATION STRATEGY FOR COMMUNITY-BASED HOUSING RECONSTRUCTION



COMMUNITY-BASED APPROACH FOR HOUSING RECONSTRUCTION (the cases of Multi-Donor Fund for Aceh & Java Reconstruction Fund)

Component	Aceh & Nias (MDF)	DIY, Central Java & West Java (JRF)
Housing Reconstructtion	rebuild or rehabilitate 15,000 housing units in Aceh and 4.500 in Nias of the total 180.000 new housing development	More than 270.000 houses build in 18 months. build or rehabilitate 15,000 housing units and additional 3.934 houses post Merapi eruption
Small Scale Infrastructure	Build basic community infrastructure (road, bridges, irrigation, watsan) and provide assitance for formulation Community Settlement Plan (CSP) in 180 villages	Build basic community infrastructure ((road, bridges, irrigation, watsan, including evacuation path) and provide assitance for formulation Community Settlement Plan (CSP) in 265 villages, and additional 88 villages post merapi eruption.
Community Education and Quality Assurance	capacity building for local goverment and community on DRR, Training for facilitator, DRR dissemination and develop IEC material for DRR	capacity building for local goverment and community on DRR, Training for facilitator, DRR dissemination and develop IEC material for DRR

PROCESS OF THE MASTER PLAN FOR RECOVERY AND RELOCATION IN POST-DISASTER AREA IN INDONESIA: Case of Palu, Central Sulawesi



POLICY AND STRATEGY **DISASTER RISK REDUCTION POST-DISASTER AND DISASTER-PRONE AREA**



UNDERSTANDING DISASTER RISK POTENTIAL IN THE PROVINCE LEVEL

- Disaster-prone mapping
- Do some disaster risk analysis of disaster prone districts / cities

REGIONAL DEVELOPMENT BASED ON DISASTER RISK

- Development based on disaster risk
- Development does not produce new vulnerabilities MPROVING INSTITUTIONAL CAPACITY OF LOCAL GOVERNMENT BASED **ON DISASTER PREPAREDNESS AND MITIGATION**
- Mainstreaming disaster risk reduction for all institutions, especially government



IMPACTED CITIES &

DISTRICTS

REGIONAL DEVELOPMENT BASED ON DISASTER RISK

- Development based on disaster risk
- Development does not produce new vulnerabilities

UNDERSTANDING DISASTER RISK POTENTIAL

- Mapping disaster-prone areas in each city and district
- Mapping disaster-prone groups
- Identify vital assets in disaster-prone areas and the anticipation

FORMULATING & VALIDATING RELEVANT REGULATIONS ON REDUCING DISASTER RISK

- Ensuring the function of the institution according to the community needs
- Improving human resource capacity in knowledge of disaster mitigation
- Mainstreaming disaster management in various institutional sectors IMPROVING INSTITUTIONAL CAPACITY OF LOCAL GOVERNMENT BASED **ON DISASTER PREPAREDNESS AND MITIGATION**
- Mainstreaming disaster risk reduction for all institutions, especially government

FORMULATING THE CITY'S CONTIJECTION PLAN ACCORDING TO THE NEEDS

 Involve all parties in the formulation of contingency plans, especially the community

Policy & Strategy for Development New Settlement Area

Spatial Planning

CONDUCTING GEOLOGICAL

and effectively

IOUSING LOCATION

location

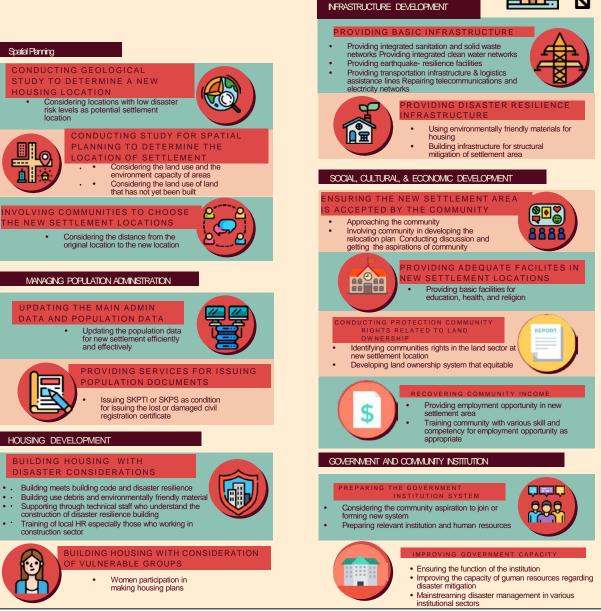
HOUSING DEVELOPMENT

construction sector

BUILDING HOUSING WITH

DISASTER CONSIDERATIONS





CONCLUSIONS

- 1. Post-Disaster Recovery and Disaster Risk Reduction require support from **community participation in improving the quality and objectives of Disaster Management**;
- Community-based Disaster Risk Reduction is a key factor in participatory disaster management, including in post-disaster recovery, as indicated by best practices in Yogyakarta and Aceh;
- 3. The **application of community-based post-disaster recovery** in the local context, especially villages, needs to be supported by local community readiness and capacity building at the community level, especially in the village;
- 4. The change in the village paradigm, which is more concerned with the principle of recognition and subsidiarity, shows the role of village communities to be increasingly important in decision-making, including in the framework of community-based DRR at the village level;
- In line with the implementation of "no one left behind" SDGs, then post-disaster recovery needs to prioritize community capacity building in supporting community-based postdisaster recovery, including in supporting disaster preparedness villages and empowering rural communities to reduce disaster risk;
- Learning from the cases of Aceh and Yogyakarta, the recovery program for post-disasters in Lombok, Palu and Banten (Krakatoa) have been following the importance of disaster risk based spatial and settlement planning;
- 7. Multi-hazard early warning system is also required to be promoted significantly in strengthening the spatial and settlement plan for a long-term objectives to realizing the national and regional disaster resilience, as well as community resilience to disaster.

THANK YOU