

Bau-Bau, Indonesia

Local progress report on the implementation of the Hyogo Framework for Action (2013-2014)

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Priority for Action 1

Ensure that disaster reduction is a national and local priority with a strong institutional basis for implementation

Core Indicator 1.1

National policy and legal framework for disaster risk reduction exists with decentralized responsibilities and capacities at all levels.

How well are local organizations (including local government) equipped with capacities (knowledge, experience, official mandate) for disaster risk reduction and climate change adaptation?

Level of Progress achieved: 2

Description of Progress & Achievements:

Local Disaster Management Office is established at the district which play importance role on disaster management activities mainly on coordination aspect. Some Officials have included disaster risk reduction and climate change adaption into their budget and activities. Local government issued some regulation to disaster risk activities and its link activities. The capacity building of Officials through a sequence of training and education is important as well as increase collaboration with non government activities. An establishment of DRR forum also essential as a media of various stakeholders to share and input for disaster risk development in region.

To what extent do partnerships exist between communities, private sector and local authorities to reduce risk?

Level of Progress achieved: 2

Description of Progress & Achievements:

Sector activities describe the partnership among community, local government and private sector. The Health Office implementing the Preparedness Village Program, HIV-AIDS information dissemination and socialization of Family Plan program at coastal area with the involvement of national, province, local government and local community. No civil society organization involve on disaster risk activities and Officials need to increase their coordination to collaborate issues as an integration for disaster risk.

Core Indicator 1.2

Dedicated and adequate resources are available to implement disaster risk reduction plans and activities at all administrative levels.

How far does the local government have access to adequate financial resources to carry out risk reduction activities?

Level of Progress achieved: 2

Description of Progress & Achievements:

Allocation budget available at the region for disaster risk reduction activities implementation although limited. Private sector allocate funds on environment and community empowerment program and local government might access these fund for disaster risk reduction by encourage private sector involvement on the program.

To what degree does the local government allocate sufficient financial resources to carry out DRR activities, including effective disaster response and recovery?

Level of Progress achieved: 2

Description of Progress & Achievements:

A small amount of financial resources available at Officials for DRR activities,

disaster response and effective early recovery. Comprehension of DRR from Official and legislative parties determine the success of DRRplan and budget allocation in region. Legislative as the decision maker on local budgeting need to get more socialization on DRR.

Core Indicator 1.3

Community participation and decentralization are ensured through the delegation of authority and resources to local levels.

How much does the local government support vulnerable local communities (particularly women, elderly, infirmed, children) to actively participate in risk reduction decision-making, policy making, planning and implementation processes?

Level of Progress achieved: 2

Description of Progress & Achievements:

No specific program commits by local government to increase awareness of community/vulnerable group to participate on local development planning process. The DRR topic not prioritize on local planning caused by lack of comprehension. Some community program targeted the vulnerable group can be initiated to start community involvement on DRR local development planning. Existing cultures requires specific approach in regard to community/vulnerable group participation.

To what extent does the local government provide training in risk reduction for local officials and community leaders?

Level of Progress achieved: 2

Description of Progress & Achievements:

Limited number of Official carry out the DRR training for Official and community

leaders. The Mining Office conduct the mining supervision subject for inspectorate officials; the Local DM Office at province and district level received DRR training from National Disaster Management Agency (BNPB); training for forest supervision conduct by Forestry Office: Marine and Fisheries conduct the Training of Trainer on climate change. Numbers and subject of training for official is needs to develop as well as initiation of training for community leaders by local government.

How regularly does the local government conduct awarenessbuilding or education programs on DRR and disaster preparedness for local communities?

Level of Progress achieved: 3

Programs include cultural diversity issues	Yes
Programs are sensitive to gender perspectives	No

Description of Progress & Achievements:

Some regular and irregular programs for awareness education and community preparedness carry out by Officials. The Social Office in semester do the socialization on HIV/AIDS for youth; The Health Office socialize the sanitation; Local DM Office socialize DRR information, simulation of flood and tsunami; Environment Office socialize information on forest fire prevention in annual; Marine and Fisheries Office spread information on climate change, infestation handling and pest management; Education Office conduct the School Health Program and school fire simulation; the SAR unit conduct SAR Goes to School program. The Military unit carry out socialization on earthquake and fire to hospital. The Agriculture Office has early warning program on pest investment every planting season and accidentally. The irrigation management program also establish by Agriculture Office link to drought season.

The awareness education and preparedness program for community is takes long time for behavior change, a routine program is requires as well as budget allocation and good human resources capacity. On the other hand, coverage area of activities need to be increasing to assure community resilient program is spread evenly.

Core Indicator 1.4

A national multi-sectoral platform for disaster risk reduction is functioning.

To what extent does the local government participate in the national DRR planning?

Level of Progress achieved: 2

Description of Progress & Achievements:

Local government occasionally involve on DRR planning at national level based to event and sector activities. A mechanism on local government participation for national disaster risk planning might develop by national and province.

Priority for Action 2

Identify, assess and monitor disaster risks and enhance early warning

Core Indicator 2.1

National and local risk assessments based on hazard data and vulnerability information are available and include risk.

To what degree does the local government conducted thorough disaster risk assessments for key vulnerable development sectors in your local authority?

Level of Progress achieved: 2

Description of Progress & Achievements:

An integrated risk assessment is not available in area, limited to hazard risk. On the other hand, risk assessment is integrated into link sector such as strategic environment assessment and environment impact analysis on local development planning. Existing hazards risk need to be integrated and becomes a basic on region plan and land use management through good coordination with related stakeholders.

To what extent are these risk assessments regularly updated, e.g. annually or on a bi-annual basis?

Level of Progress achieved: 2

Description of Progress & Achievements:

Implementation monitoring and evaluation of existing risk assessment not regularly update limited by lack of data, human resource and budget allocation. The Transportation Office every 5 years update the airport safety; Military unit in semester updates their risk map. The Environment Body started the sea reclamation since

How well are disaster risk assessments incorporated into all relevant local development planning on a consistent basis?

Level of Progress achieved: 1

Description of Progress & Achievements:

Local Long Term Development and Building Codes and Land Use regulation has integrated the DRR perspectives and DRR activities is plot under link Officials. Lack of socialization on DRR importance and its related regulations on local development plan and limited budget constrained the implementation. There is a need for budget sharing among Official on DRR activities implementation.

To what extent have local schools, hospitals and health facilities received special attention for "all hazard" risk assessments in your local authority?

Level of Progress achieved: 2

Schools	Yes
Hospitals/ health facilities	No

Description of Progress & Achievements:

Limited multi-risk assessment conduct at school, hospital and health facilities. Local government start to prioritize on school safety by fire simulation. Fire extinguisher equipment to be provided at schools.

How safe are all main schools, hospitals and health facilities from disasters so that they have the ability to remain operational during emergencies?

Level of Progress achieved: 2

Schools	Yes
Hospitals/ health facilities	Yes

Description of Progress & Achievements:

Program to assess building based to Building Codes Regulation implementing by Public Work Office although with limitation of coverage area, human resources in number and capacity, budget availability and lack coordination among Officials.

Core Indicator 2.2

Systems are in place to monitor, archive and disseminate data on key hazards and vulnerabilities.

-- No questions related to local context --

Core Indicator 2.3

Early warning systems are in place for all major hazards, with outreach to communities.

To what extent are early warning centres established, adequately staffed (or on-call personnel) and well resourced (power back ups, equipment redundancy etc) at all times?

Level of Progress achieved: 3

Description of Progress & Achievements:

Early warning system for high tide flood monitoring at installed T 2 locations, earthquake, tsunami, hurricane and cyclone warning detector. The weather monitoring equipment installed to prevent sailing accident. The community response on available early warning system is obstacle by lack of ability to absorb the information. Installation of more early warning system to increase the coverage area of information spread.

How much do warning systems allow for adequate community participation?

Level of Progress achieved: 2

Description of Progress & Achievements:

On early warning information distribution, community receive by short message service for tsunami hazard, by letter via community leaders regarding to existing hazards. Existing early warning system positioning the community as the receiver, it is important to increase their capacity to actively involve on the system.

Core Indicator 2.4

National and local risk assessments take account of regional/trans-boundary risks, with a view to regional cooperation on risk reduction.

How well are local government risk assessments linked to, and supportive of, risk assessments from neighbouring local authorities and state or provincial government risk management plans?

Level of Progress achieved: 3

Description of Progress & Achievements:

Local government collaborate with neighbouring district (Buton) on Land Use Document preparation. On watershed management, local government, Buton district and provincial district is on progressing for document preparation. The Marine and Fisheries Office collaborates with South Sulawesi Province on Bone gulf management include the pollution management of the gulf by MOU signed. With national level, local government collaborates on small islands management with Home Affairs Ministry and province. Those collaboration and its document need to socialize to Officials, community and other stakeholders. Since not all collaboration formalize legalize, it is needs for document

Priority for Action 3

Use knowledge, innovation and education to build a culture of safety and resilience at all levels

Core Indicator 3.1

Relevant information on disasters is available and accessible at all levels, to all stakeholders (through networks, development of information sharing systems, etc).

How regularly does the local government communicate to the community, information on local hazard trends and risk reduction measures (e.g. using a Risk Communications Plan) including early warnings of likely hazard impact?

Level of Progress achieved: 2

Description of Progress & Achievements:

Only some Officials in routine implementing the disaster risk information distribution to community. Those activities among others: Transportation Office socialize the safety sail to ship owner; Marine and Fisheries Office in semester updated the weather condition to fishermen; Agriculture Office spread information on infestation, extreme weather and kind of pest. It is need a specific approach to community to assure information is effectively work and more routine activities on risk communication for community.

Core Indicator 3.2

School curricula, education material and relevant trainings include disaster risk reduction and recovery concepts and practices.

To what degree do local schools and colleges include courses, education or training in disaster risk reduction (including climate related risks) as part of the education curriculum?

Level of Progress achieved: 2

Description of Progress & Achievements:

No strong regulation locally or national to encourage inclusiveness of DRR or CCA into school and university curriculum. As initiation local subject has included the climate change aspect. After school activities integrated by DRR (boy scout, Teenage Red Cross, Environment Group). DRR socialization, simulation on school fire handling and search and rescue activities implementing at some schools. The coverage area of routine program for school preparedness is important to enhance and local government to encourage more integration of DRR and CCA into school activities.

Core Indicator 3.3

Research methods and tools for multi-risk assessments and cost benefit analysis are developed and strengthened.

-- No questions related to local context --

Core Indicator 3.4

Countrywide public awareness strategy exists to stimulate a culture of disaster resilience, with outreach to urban and rural communities.

-- No questions related to local context --

Priority for Action 4

Reduce the underlying risk factors

Core Indicator 4.1

Disaster risk reduction is an integral objective of environment related policies and plans, including for land use, natural resource management and adaptation to climate change.

How well integrated are local government DRR policies, strategies and implementation plans with existing environmental development and natural resource management plans?

Level of Progress achieved: 2

Description of Progress & Achievements:

A number of environment program carrying by government such as reforestation and farmland conservation; tree planting at water spring and mangrove planting at coastal area. The hazard prone area mapping also conduct and local government also had Local Action Plan on Green House Emission. Besides those program by government to support the environment and natural resource management, some destruction activities found out which broke the land use regulation such as illegal mining at protection area, over exploitation of mangrove for livelihood by community. Officials needs intensively to increase community participation on environment program and socialization of regulations link to land use as well as strict law enforcement.

How far do land use policies and planning regulations for housing and development infrastructure take current and projected disaster risk (including climate related risks) into account?

Level of Progress achieved: 2

Housing	Yes

Communication	Yes
Transportation	Yes
Energy	Yes

Description of Progress & Achievements:

Determination of land use has plot for coastal and green space area. Individually community has awareness on safe construction based to building codes resulted from building codes socialization linking to DRR. Coordination among Officials is working well.

How well are risk-sensitive land use regulations and building codes, health and safety codes enforced across all development zones and building types?

Level of Progress achieved: 2

Description of Progress & Achievements:

A sequence of intense socialization is important to carry out to minimaze the violation to land use and building code regulations by community and others development actors. Lack of understanding, implementation and weak supervision of existing regulations on land use and building code increase the vulnerability of the area to disaster.

How strong are existing regulations (e.g. land use plans, building codes etc) to support disaster risk reduction in your local authority?

Level of Progress achieved: 3

Description of Progress & Achievements:

A small part of development activities conduct risk assessment such as highway project also completed with signs board. Public Work running program for building feasibility test prior Permit Issue. Punishment of land use and building codes violation to be implementing and local government need to set a mechanism of rewards for development activities fulfill these regulation.

To what degree does the local government support the restoration, protection and sustainable management of ecosystems services?

Level of Progress achieved: 2

Forests	Yes
Coastal zones	No
Wetlands	Yes
Water resources	Yes
River basins	No
Fisheries	No

Description of Progress & Achievements:

Officials partially implementing the environment program with lack of community participation. Many of community livelihood activities is by environment exploitation as well as many illegal businesses existing. The diversification of livelihood activities is important to prevent over environment exploitation that increase risk.

How much do civil society organizations and citizens participate in the restoration, protection and sustainable management of ecosystems services? Level of Progress achieved: 1

Description of Progress & Achievements:

Some civil society organization (CSO) existing at the area but not focuses on environment program.

How much does the private sector participate in the implementation of environmental and ecosystems management plans in your local authority?

Level of Progress achieved: 2

Description of Progress & Achievements:

Through Corporate Social Responsibility (CSR) some private sector convey their fund for community empowerment and environment among others support fishermen activities and mangrove planting at coastal area and provides facilities for communities. Local government might creates a regulation to engage private sector participation on environment program as impact caused by their activities. A specific regulation on land reclamation is importance to be established.

Core Indicator 4.2

Social development policies and plans are being implemented to reduce the vulnerability of populations most at risk.

What is the scope of financial services (e.g. saving and credit schemes, macro and micro-insurance) available to vulnerable and marginalised households for pre- disaster times?

Level of Progress achieved: 2

Description of Progress & Achievements:

Some financial services in region is applicable for macro and micro finance accessible for vulnerable households. The existence of Community Empowerment Body play importance roles on revelving fund management for vulnerable group. Intense socialization on financial services accessible for vulnerable households is essential to increase their capacity to disaster. Availability of insurance for disaster also need to develop by local government

To what extent are micro finance, cash aid, soft loans, lone guarantees etc available to affected households after disasters to restart livelihoods?

Level of Progress achieved: 2

Description of Progress & Achievements:

Financial services is available for affected households and accessible to restart livelihood activities provides by government, bank and non government organization.

Core Indicator 4.3

Economic and productive sectorial policies and plans have been implemented to reduce the vulnerability of economic activities.

How well established are economic incentives for investing in disaster risk reduction for households and businesses (e.g. reduced insurance premiums for households, tax holidays for businesses)?

Level of Progress achieved: 1

Description of Progress & Achievements:

Mechanism for investment incentive on disaster risk reduction for households and businesses is need to develop.

To what extent do local business associations, such as chambers of commerce and similar, support efforts of small enterprises for business continuity during and after disasters?

Level of Progress achieved: 1

Description of Progress & Achievements:

Limited local business association exist on the area to support the disaster risk activities.

Core Indicator 4.4

Planning and management of human settlements incorporate disaster risk reduction elements, including enforcement of building codes.

How adequately are critical public facilities and infrastructure located in high risk areas assessed for all hazard risks and safety?

Level of Progress achieved: 2

Description of Progress & Achievements:

Very limited risk assessment commit in region. Risk assessment and evaluation conducted at vulnerable area for safety fence construction.

How adequate are the measures that are being undertaken to protect critical public facilities and infrastructure from damage during disasters?

Level of Progress achieved: 2

Description of Progress & Achievements:

Hazard map established at the region. Meteorology and Climate Agency run coordination with Sanitation Services and Fire Brigade in regard to information spread out on weather condition.

Core Indicator 4.5

Disaster risk reduction measures are integrated into post disaster recovery and rehabilitation processes.

How well are disaster risk reduction measures integrated into postdisaster recovery and rehabilitation activities (i.e. build back better, livelihoods rehabilitation)?

Level of Progress achieved: 1

Description of Progress & Achievements:

Rehabilitation and reconstruction action plan is available but not integrated yet with disaster risk reduction.

Core Indicator 4.6

Procedures are in place to assess the disaster risk impacts of major development projects, especially infrastructure.

To what degree do local government or other levels of government have special programs in place to regularly assess schools, hospitals and health facilities for maintenance, compliance with building codes, general safety, weather-related risks etc.?

Level of Progress achieved: 3

Schools	Yes
Hospitals/ health facilities	Yes

Description of Progress & Achievements:

Routine maintenance for school, hospital and health facilities includes as activities under Public Work Office as well as analysis and feasibility test of building. More intense supervision and strong law enforcement as well as additional budget to be increasing to enlarge the number of school, hospital and health facilities for safety assessment.

Priority for Action 5

Strengthen disaster preparedness for effective response at all levels

Core Indicator 5.1

Strong policy, technical and institutional capacities and mechanisms for disaster risk management, with a disaster risk reduction perspective are in place.

-- No questions related to local context --

Core Indicator 5.2

Disaster preparedness plans and contingency plans are in place at all administrative levels, and regular training drills and rehearsals are held to test and develop disaster response programmes.

How regularly are training drills and rehearsal carried out with the participation of relevant government, non-governmental, local leaders and volunteers?

Level of Progress achieved: 2

Description of Progress & Achievements:

Local Disaster Management Office in semester conduct training drill and simulation at prone area by involving stakeholders. Partial activities on drill and simulation reduce the its effectively and more Officials to have routine activities for these activities on their program.

How available are key resources for effective response, such as emergency supplies, emergency shelters, identified evacuation routes and contingency plans at all times?

Level of Progress achieved: 2

Stockpiles of relief supplies	Yes
Emergency shelters	No
Safe evacuation routes identified	Yes
Contingency plan or community disaster preparedness plan for all major hazards	No

Description of Progress & Achievements:

Evacuation routes availability is limited and a number of logistic stockpiles and temporary shelter also available.

To what extent does the local government have an emergency operations centre (EOC) and/or an emergency communication system?

Level of Progress achieved: 2

Description of Progress & Achievements:

Emergency operating center not establish in region and Local DM Office establish temporary command post center in case of emergency. Police and Military unit operates radio communication system prior and during emergency.

How aware are citizens of evacuation plans or drills for evacuations when necessary?

Level of Progress achieved: 1

Description of Progress & Achievements:

Lack of community participation on evacuation plan drill caused by limited comprehension on the importance of evacuation process as well as limited socialization.

To what degree does the Contingency Plan (or similar plan) include an outline strategy for post disaster recovery and reconstruction, including needs assessments and livelihoods rehabilitation?

Level of Progress achieved: 1

Description of Progress & Achievements:

Flood contingency plan is formulated and recovery and reconstruction plan not well integrated for livelihood rehabilitation

How far are regular disaster preparedness drills undertaken in schools, hospitals and health facilities?

Level of Progress achieved: 2

Schools	Yes	
Hospitals/ health facilities	Yes	

Description of Progress & Achievements:

Since the preparedness program for school not yet prioritize by local government and non government stakeholders, only a small number of it conduct the routine preparedness program. Hospital has the emergency operating procedure plan in place irregularly conducted and need to be renewal.

Core Indicator 5.3

Financial reserves and contingency mechanisms are in place to support effective response and recovery when required.

To what degree do local institutions have access to financial reserves to support effective disaster response and early recovery?

Level of Progress achieved: 3

Description of Progress & Achievements:

A small amount of budget allocated by Officials for disaster response and availability of some logistic support. The Social Office, SAR Unit, Local DM Office are among the Officials has budget and logistic support preparation. The operation procedure on emergency response is available and a rapid team response is formed as well as availability of psycho social team. More allocation budget is importance to improve local preparation on emergency response and focus attention for effective early recovery is needed.

How much access does the local government have to resources and expertise to assist victims of psycho-social (psychological, emotional) impacts of disasters?

Level of Progress achieved: 1

Description of Progress & Achievements:

Psycho social team is available with lack of number and capacity.

Core Indicator 5.4

Procedures are in place to exchange relevant information during hazard events and disasters, and to undertake post-event reviews.

-- No questions related to local context --