

Building Community Resilience to the Security Implications of Climate Change: The Role of Faith-Based and Environment NGOs in the Regions

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Environmental Problems in Indonesia



Climate Change: Social Risks and Social Resilience

Climate Change

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graph LR; A((Climate Change)) --> B[Social Risks]; B --> C[Social Resilience];
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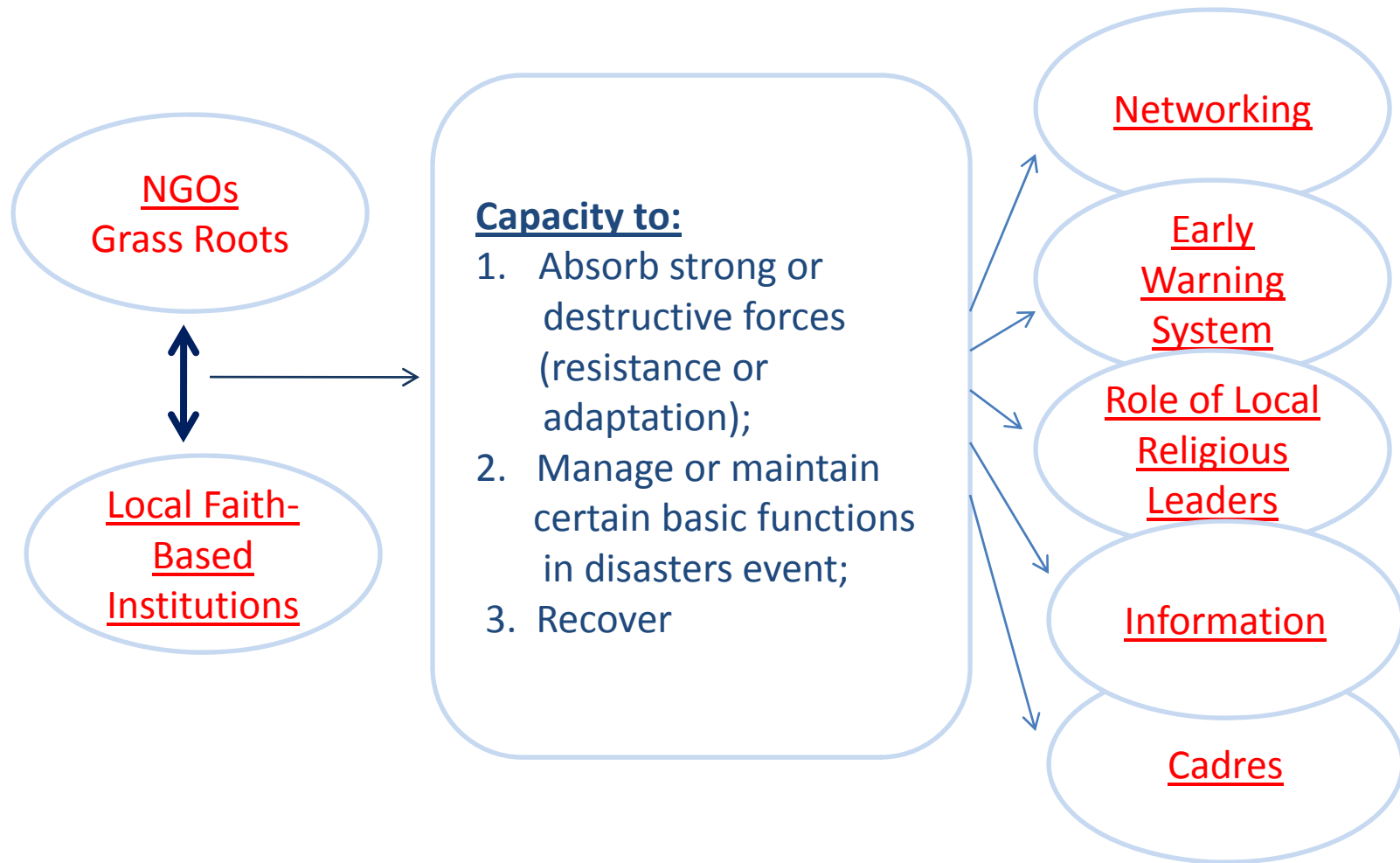
Social Risks:

1. Political Instability;
2. Food Security;
3. Increase Social Tension;
4. Less Access to Useable Water;
5. Decline in Human Water;
6. Increase Poverty.

Social Resilience:

1. The capacity to absorb strong or destructive forces through resistance or adaptation;
2. The capacity to manage or maintain certain basic functions and structures during disastrous events;
3. The capacity to recover after the event.

Capacity Building for Social Resilience



Building Social Resilience

Characteristics of Social Resilience:

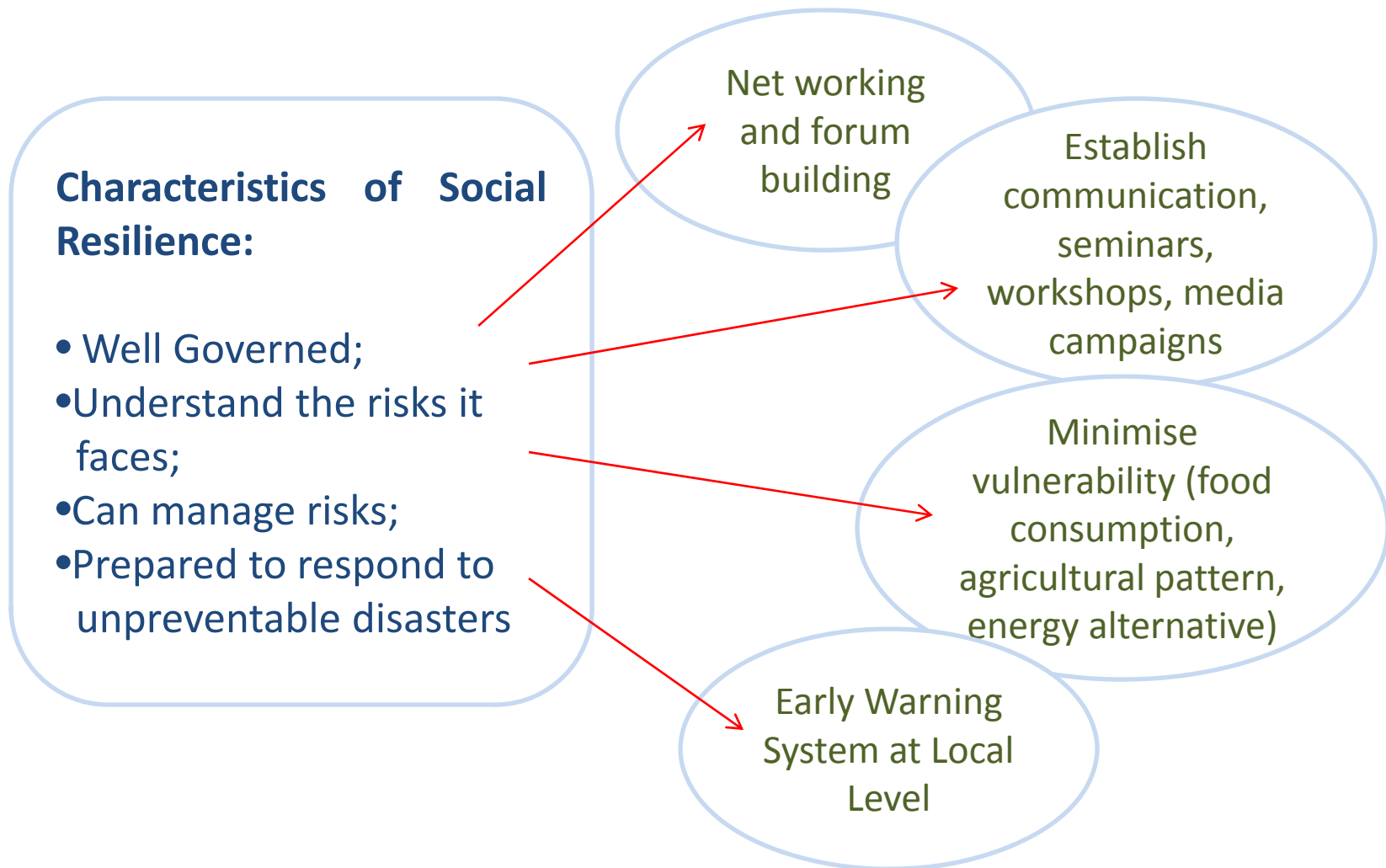
- Well Governed;
- Understand the risks it faces;
- Can manage risks;
- Prepared to respond to unpreventable disasters

Grass Roots:

- NGOs
- Local community

Faith-Based Institutions

Indonesia's Experience : Collaborative Actions Between Local Faith-Based and NGOs



Well Governed

- Establishing networking between NGOs and faith-based institutions at local level
- Connecting local faith-based institutions with:
 - (1) local academic institutions;
 - (2) environmental organisation;
 - (3) local government;

Understanding the Risks

- Setting communication for climate friendly information at local faith-based institutions;
- Involving local faith-based institution and local NGOs in seminars/workshops/public meetings;
- Media campaigns.

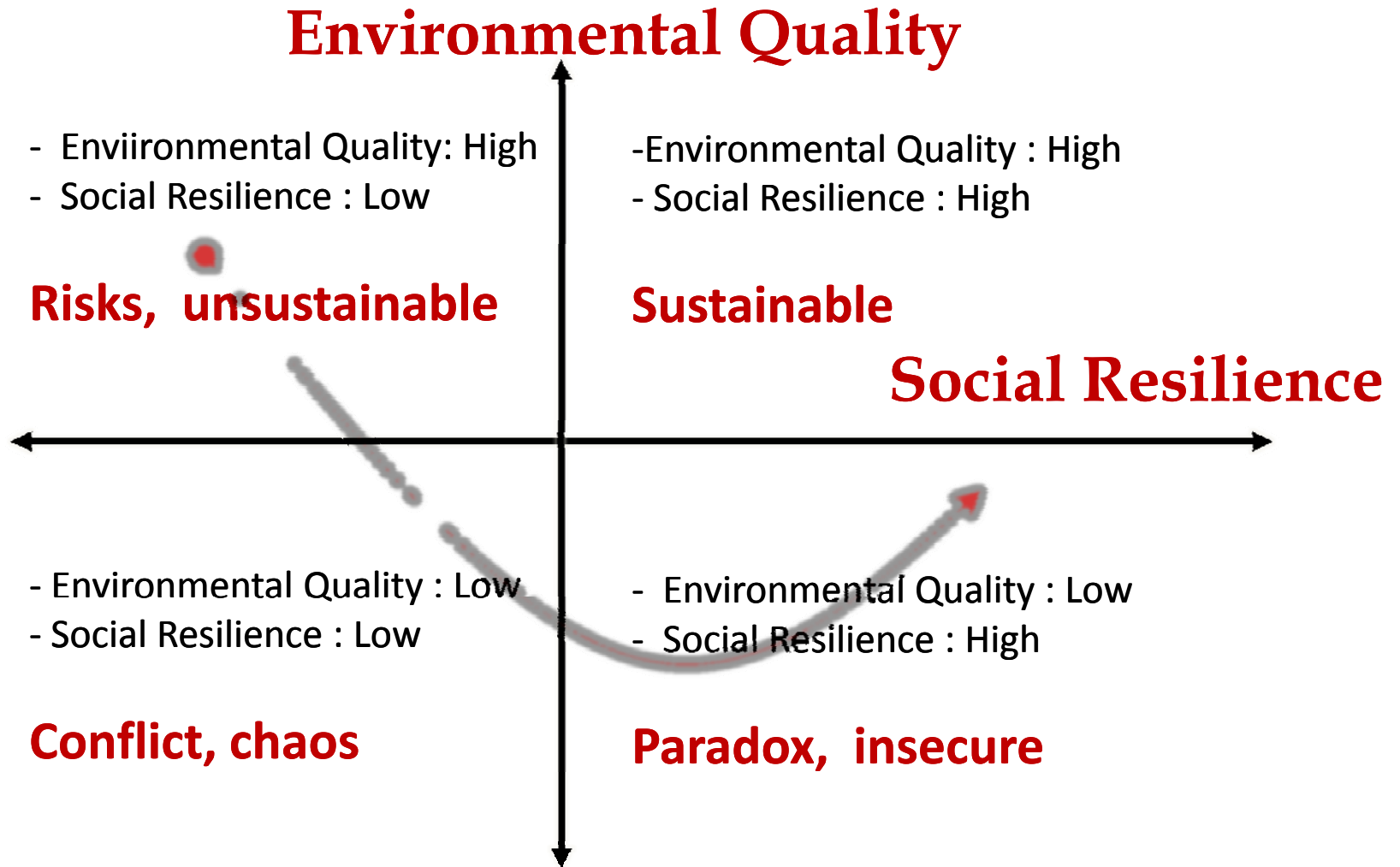
Risks Management

- Developing pilot project (so called: *Desa Iklim Mandiri*) at local level and establish faith-based institutions as *agent of change*;
- Introducing new methods in:
 - (1) agricultural practices (plant and yield patterns);
 - (2) food consumption;
 - (3) energy alternatives.

Prepared to Unpreventable Disasters

- Establishing locally based Early Warning System:
 - (1) cadres recruitment from members of faith-based institutions;
 - (2) conduct training of trainers for local NGOs;
 - (3) revitalised existing local early warning system

Social Resilience and Environmental Quality





Save the Earth

THANK YOU