Climate Change Adaptation & Disaster Risk Management

Partnership in Mainstreaming

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FCCC Workshop 2011
1. Regional and global policy frameworks for DRM and CCA
2. National level mainstreaming through NAPs: Experiences to date
3. Challenges for PICTs and partners/donors
4. Future of mainstreaming CCA/DRM
   - Integrated implementation - regional and national level mainstreaming
   - Improved coordination and collaboration between regional and national platforms for CCA and DRM
5. Recommendations
### Climate Change Adaptation

**Anticipatory**
- Crop diversification
- Insurance
- House design
- Policy frameworks
- Rainwater harvesting

**Reactive**
- Crop development
- Relocation
- Reconstruction

### Disaster Risk Management

**Disaster Risk Reduction**
- Building codes
- Irrigation
- Early warning systems
- Poverty reduction strategies

**Disaster Management**
- Emergency coordination
- Search & rescue
- Initial damage assessment
- Rehabilitation/reconstruction
- Standard Operating Procedures/plans
Regional & International Frameworks for DRM & CCA

Hyogo Framework for Action, 2005

Pacific DRR & DM Framework for Action, 2005

Pacific Plan, 2005

Pacific Islands Framework for Action on Climate Change, 2006

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Theme 1: Governance – organisational, institutional, policy and decision-making frameworks

Theme 2: Knowledge, information, public awareness and education

Theme 3: Analysis and evaluation of hazards, vulnerabilities and elements at risk

Theme 4: Planning for effective preparedness, response and recovery

Theme 5: Effective, integrated and people-focused early warning systems

Theme 6: Reduction of underlying risk factors

Principle 1: Implementing adaptation measures

Principle 2: Governance and decision making

Principle 3: Improve understanding of climate change

Principle 4: Education Training and Awareness

Principle 5: Contributing to global greenhouse gas reduction

Principle 6: Partnership and cooperation
Challenges for PICTs and partners

• Ownership and leadership of planning and implementation by PICs
  – NAPs are only as good as the people who are driving it
• Capacity at national and regional level
  – Time, human and other resources
• Donor/partner coordination – making sense of what’s available to support NAP implementation
• ‘Recognition’ of NAP and other similar planning processes
• Country level coordination: DRM + CC + all stakeholders
• Sharing of information/information management
Future of mainstreaming DRM & CCA – Formal Integrated Implementation of Frameworks (1/3)

- Formal Integrated Implementation and not formal integration of frameworks

- NATIONAL
- REGIONAL

- Infrastructure
- Agriculture
- Health
- Tourism
- Education
- Waste
- Fisheries

Sectoral Policies & Plans
Future of mainstreaming – Joint Meetings of CC and DRM Stakeholders (3/3)

Pacific Platform for Disaster Risk Management

- Retain separate identity of the existing fora but....
- Conduct a joint meeting every 4 years commencing from 2013
- **2013 Pacific Exposition for Climate Change & Disaster Risk Management**
  
  - Met Services, Environment, Disaster Managers, Finance/Planning and other sectors, civil society, private sector, local government etc
Recommendations

1. Consider endorsing formal integrated implementation of the regional frameworks for climate change adaptation and DRM
2. Consider endorsing joint meetings of the regional climate change and DRM community every 4 years starting from 2013
3. Development partners and donors to be encouraged to support integrated implementation of CCA/DRM and recognise JNAPs as planning/programming mechanism endorsed at national level