

Samoa's NAPA Experience

Anne. N. Rasmussen SIDS Expert Meeting Cook ISLAND 26th – 28th FEB

Ministry of Natural Resources, Environment



UNFCCC: Signed 1992, Ratified 1994

KP: Signed 1998, Ratified 2000



Country Status: Least Developed Country (LDC)

Overall NAPA process & experience

- NAPA process exceptional in its country-driven approach
- NAPA Vision: To achieve a high level of community capacity for adaptation to adverse impacts of climate change
- National Vision SDS: For every Samoan to achieve a better quality of life (Strategy for the Development of Samoa, SDS 2005-2007)

MATAI System & Decision Makers

- Strong Matai (Chiefs) System (strong cultural systems)Matai Council make the decisions in communities
- Important for public sector to recognize this system and develop a partnership with communities
- Recognizing the different groups within communities.

The top 2 priority projects

- 1. Securing Community Water Resources Project
- 2. <u>Reforestation, Rehabilitation & Community Forestry</u> <u>Fire Prevention Project</u>
- 3. Climate Health Cooperation Program
- 4. Climate Early Warning System
- 5. Agriculture & Food Security Sustainability Project
- 6. Zoning & Strategic Management Planning
- 7. Implement Coastal Infrastructure Management Plans for Highly Vulnerable District
- 8. Establishing Conservation Programs in Highly Vulnerable Marine & Terrestrial Areas of Communities
- 9. Sustainable Tourism Adaptation Project



Technical Issues and Challenges faced

- Lack of Data
 - Unreliable, inconsistent env. & socio-economic data
 - Limited and insufficient data
 - Institutional constraints in accessing and sharing data
- Institutional Capacity
 - Capacity of institutions holding/managing databases
 - Socio-economic data and technical tools
 - Sci, tech'l & Instit'l capacity to implement projects
- Human Capacity
 - Technical CB to transform project profiles \rightarrow detailed projects

More detailed studies of V&A (country specific research)
Funding (UNFCCC support requested)
Technical advise and support

Steps taken to implement NAPA to date

 Submitted 1 PIF with 4 components (Agriculture, Climate Health, EW, Ecosystems. Integrated Climate Change Adaptation in Samoa.

- UNDP TRAC approved for Samoa (USD\$100,000)
- Funding identified as previously mentioned (other Profiles)

Lessons Learnt & Best Practices

- Developing pre-synthesis sectoral reports vital to establish baseline information
- Country-wide Community Consultation (Public Consultation Report) was a key player in *criteria prioritization* and *ranking* of key adaptation needs
- Bottom-up approach , consensus approach
 Importance of building sector experts

Recommendation

- Having more regional adaptation experts (Taito)
- Better coordination and cooperation between agencies (regional and international)
- UNFCCC to build capacity in the communities (regional workshops)