

Lessons from Coastal Marine Resource Management in Pacific Island Countries

### 'Interactive Governance' Sheds Light on Coastal Zones as Social Systems

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### Coastal Marine Resource Management In Pacific Islands Countries



- Vital resource for food and incomes
- Some reef resources depleted
- Populations growing, more important into future
- Has been community management (Indigenous + NGO supported)
- Government: development (extension) but not much management



- Multidisciplinary methods
- Investigate:
  - Diverse actors
    - State and non-state
    - Human and non-human
    - Operating multiple scales: local to global
  - Complex, interactively dynamic situations



- Some government conservation instruments
  - Export bans
- Community Based Resource Management (CBRM)
  - Varying levels of effectiveness

## Historical Overview

- Donor and ENGO projects
  - Integrated Conservation and Development (ICAD)
  - Biodiversity Conservation Network (USA)
  - Biodiversity Conservation Program (UNDP)
  - LMMA Network (various)
  - Coral Gardens Initiative (EU)
  - International Waters Program (GEF)
  - Foundation of the Peoples of the South Pacific International (FPSI)
- Marine Protected Areas (MPAs)

#### Successes



- **EIA** applied to all activities affecting coastal areas
- Need for broad consultation recognized
- Stakeholder coordination promoted
- De-centralized decision-making promoted
- Legislation amended
- Some research
- Community co-management promoted
- Full range of relevant issues & stakeholders identified

#### **Failures**



- Lack of understanding of economic, social and political factors
  - Not integrating projects into people's lives meaningfully
  - Collaboration among stakeholders weak
  - Consultation shallow
  - Politics
    - Top down & external
    - Competing development aims
    - Varied interests village level

# The **HOW** of Coastal Zones as Social Systems



#### Thank you!

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