

Session 5 Panel 5.2 International Symposium on Fisheries Sustainability: Strengthening the Policy-Science Nexus

#### Introduction



- Human behavior, key in fisheries sustainability and responsible practices.
- Attention to the socio-economic impact of management reforms.

Social issues for decision-making and policy formulation

- 1) Ecosystem approach to fisheries and aquaculture.
- 2) State policies and Government policies.
- 3) Employment and social responsibility.
- 4) Women in the sector.
- 5) Training and awareness: fisherfolk, communities.
- 6) Buyers and markets: responsible consumption.

# 1) Ecosystem approach to fisheries and aquaculture



- Management requires interdisciplinary approach: biology, ecology, technology, legal, economics and social sciences.
  - **Social info:** value chain actors, social security systems, employment, gender equity, diversification opportunities, support services, community association, entrepreneurial capacity, other barriers for development.
- Intersectoral participation: governments, productive sector, academy,
  NGO's, civil society, regional fisheries organizations.

# 2) State policies and Government policies



- State policies: addresses strategic issues that require medium and long-term objectives.
- Government policies: reflects objectives of a president / prime minister / governor or political party.
- Fisheries sustainability: based on national rules, adaptable State policies, international agreements and guidelines.

# 3) Employment and social responsibility



- Socio-economic importance of the sector: authorities, investors, financial institutions, among other key stakeholders.
- Main indicators: GDP, trade balance, employment, consumption.
- Employment: decent work, safety at sea, fair income and gender equity as top goals.
  - Community association, entrepreneurship, money management skills to alleviate poverty and increase welfare of fisher's and crew's families.
- Social responsibility: implementation of national rules, international instruments, commitment of private sector and community associations.

## 4) Participation of women in the sector



- Significant contribution although seldom fully recognized.
- Usually under-represented in decision-making processes. Loss or underuse of their knowledge and experiences.
- More involved in processing, marketing than production, administration and direction of the value chain. More active at institutional level.
- Needed to improve their participation, vocational / professional training;
  support services and productive projects (women, mixed, family).
- Considering the local context, culture, specificities and needs.

### 5) Training, awareness of fisherfolk, crews, communities



- Fisheries sustainability: regulations, monitoring, surveillance and responsible behavior.
- Strategies: technical training, capacity building, dialogue and awareness on their role in order to improve commitment and governance results.
- Intervention to fisherfolk, crews and communities: more focused on technical matters but insufficient social work tools.
  - Crews not always included; with similar profile as fisherfolk but with different patterns.
- **Technical assistance** with interdisciplinary specialists aimed to associated and <u>independent</u> fisherfolk.

#### 6) Buyers, markets: promoters of responsible consumption



- Consumers awareness on their role on fisheries sustainability motivate them to be informed about products.
- Demanding consumers (developed countries) make excellent producers (developing countries).
- Main impacts: better rules and controls, infrastructure, procedures and commitment with traceability, quality and sustainability.

#### In conclusion



- There have been significant advances, but efforts must be reinforced.
- Joining efforts between stakeholders are essential.
- Protection of rights and fulfillment of duties: human decisions. Increase the participation of professionals in social sciences to achieve commitment and goodwill of actors. Culture and traditions.
- Regulations and controls are needed, but with social intervention, results could be more effective and satisfactory.

# E C



# Thank you for your kind attention





# Partnering with FAO to make fisheries sustainable

