SUB-REGIONAL FISHERIES COMMISSION SEMINAR ON SHARED- STOCKS, Dakar, Senegal 15-17 April 2009

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Perspectives and Lessons learned from the Seminar to guide the Commission in pursuing Cooperative Management of Shared Small Pelagic Fisheries Resources of Northwest Africa

Main observations from discussions

- Many small pelagic stocks in the region are shared stocks
- Much information is available on several of these stocks but more information is still required
- Several if not many of the shared stocks are over-fished
- Contacts between science and other stakeholders is very limited

Main Observations Continued

- With a few exceptions fishers organizations or associations do not have any legal recognition
- Cooperation among Scientists on aspects of shared stocks is much advanced
- Very little exchange of information among policy and decision makers as well as other stake-holders of States about shared stocks
- Shared stocks in the region are "managed" by individual states

Main Areas of Agreement

The need for countries in the sub-region to cooperate in the management of the shared small pelagic fishery resources of the region

Participants have strongly expressed their commitment to work together and ensure these resources are managed responsibly so that the resources continue to contribute to the long-term sustainable development of the sub-region

How to Foster these Agreements

- SRFC should have in place stable and robust arrangement (sum total of approaches and strategies) to ensure sustainable management of these shared fish stocks
- > Best of all alternatives
- All countries are better off with the arrangement than without it
- Resilient through time i.e. it is " time consistent"
- Contains effective implementation measures

How to make Arrangement Stable and Robust

There are two major approaches

- <u>Classical Approach</u> made up of two levels
 Primary (Science alone) and later Secondary
 (coordinated/joint Management programmes)
- Progressive Step-wise, Pragmatic Approach consisting of 7 inter-related levels

My preference is for the second approach

Ingredients for Success of Classical Approach

Countries share similar research capabilities

Have similar economic interests

Presence of significant human capacity

Criticisms of Classical Approach

- The entire process and in particular the first level tend to be too heavily science driven
- Too narrowly focused on issues relating to the fishery resources rather than the entire fishery
- Tends to down play the role of other stake-holders

Criticisms continued

- Issues relating to fishing capacity, economic performance, capacity building, employment etc may be overlooked and this might eventually affect the effectiveness of the management regime
- Often, absence of close and continuous interaction between the science and management.

Progressive, Step-wise Programmatic Approach The Seven Steps of the Approach

VII: Implement. and Enforcement

VI: Options for Joint Management

V: Establish Joint Res. Work Group

IV: Put in Place Cooperative Res. Programmes

III: Establish Joint or Shared Data Base

II: Gather and Treat Information and Data

I: Demonstrate and Agree that Stocks are shared

Advantages of Progressive Approach

Involvement of all stake-holder groups in the entire process from the beginning

 Progressive accumulation of experience to all involved

Building of trust and know-how

Emphasis on partnerships and stewardship

Advantages Continued

Importance placed on capacity building

- Emphasis on sound science with appropriate management strategies or measures going hand-in hand
- Putting in place appropriate institutional arrangements early in the process to ensure recommendations and decisions are implemented

Additional Considerations

- Continue to lay emphasis on Ecosystem Approach to Fisheries Management under the auspices of CCLME Project
- Prepare and implement a Sub-Regional Fishery Management Plan or Work Plan.
- Application of the Precautionary Approach

Additional Considerations Continued

Promote better linkage between science, policy, decision-makers and fishers

Encourage improved communication

Canvass for increased Investment for the process

THANK YOU