



1st WORKSHOP ON CONNECTING THE IOTC SCIENCE AND MANAGEMENT PROCESSES (SMWS01) Conservation and Management Measures



INDIAN OCEAN TUNA COMMISSION
Secretariat



CONSERVATION AND MANAGEMENT MEASURES (CMMs)



- 1) What is a CMM? Formal definition, practical function, and current Compendium of IOTC CMMs.
- 2) Case Studies:
 - How scientific advice may be used by the Commission to develop CMMs
 - Pitfalls of waiting too long or being too quick to provide advice
 - Example of how an IOTC CMM was conceived, implemented, reviewed and revoked
- 3) Practical:
 - Drafting a proposal for a new or revised CMM. What makes a good versus bad proposal/CMM, using science advice



CONSERVATION AND MANAGEMENT MEASURES (CMMs)



- 1) Breakout groups of 5-6 participants
- 2) **Task:** Using the Species Executive Summaries provided, draft a proposal for a CMM (either a Resolution or a Recommendation) based on the following:
 - Species: Albacore; Striped marlin;
 - **Groups I** = taking a precautionary approach, including non-science elements, and assume the stock status will worsen in the next year.
 - **Groups II** = taking a 'face-value' approach, based on the scientific advice only, and assuming the stock status will stabilise 'as is' in the next year.
- 3) No need to draft in detail, simply list the key elements you would include, noting the next slide
- 4) Group presentations/discussions (10 slides max: 10 mins max)
- 5) 5 slides Science advice & 5 slides CMM proposal



CONSERVATION AND MANAGEMENT MEASURES (CMMs)



Composition of a CMM

- **Preamble**: Sets the scene for why the CMM is needed or based. Usually refers to key fisheries documents (UNFSA; etc) and cites concerns or recommendations from the subsidiary bodies of the Commission.
- **CMM body**: Details the actions to be undertaken and by whom. Ideally CMMs should include implementation specifics, such as timing, fleet applicability, species, reporting requirements, review process, actions by third parties (i.e. Secretariat), whether the CMM will continue for a set period or indefinitely, whether the CMM supersedes one or more previous CMMs.
- **Annex**: Any additional information required by those who will implement the CMM (i.e. data recording/reporting forms, maps)