SPRFMO 3rd Workshop

Deep Water Working Group

Hobart, Australia, 23-25 May 2017

SCW3 – Doc02

List of Presentations

Secretariat

SCW3-04 Agenda items (abridged)	Papers (abridged)
1. Opening of Workshop a. Welcome address b. Workshop arrangements c. Adoption of agenda d. Reporting arrangements	SCW3-01 Provisional Annotated Agenda SCW3-02 List of Presentations
2. Stock Assessment Theme a. Draft Assessment Framework	SCW3-03 Outline of a SPRFMO demersal fisheries Assessment Framework (Dr. S. Nicol, Australia). SCW3-04 Overview of potential reference points for demersal fisheries in the SPRFMO (Dr. S. Nicol, Australia). SCW3-05 Utility of FISH PATH to the SPRFMO demersal fisheries (Dr. N. Dowling, Australia).
b. Use of Acoustic Data in Stock assessments of Aggregating Demersal Fish stocks	SCW3-06 Work currently being undertaken to describe and quantify sources of uncertainty in estimates of Orange roughy biomass using acoustic data and the "best-practice" protocols (Dr. R. Kloser, Australia).
c. Application of CPUE time-series in Stock Assessments of Aggregating Demersal Fish Stocks	SCW3-07 Developing spatially disaggregated CPUE indices for the SPRFMO Orange roughy stocks (Dr. M-J. Roux. New Zealand) SCW3-08 Identifying deficiencies in alternate CPUE series used for demersal stocks assessments (Dr. M. Haddon, Australia). SCW3-09 Use of a spatially disaggregated CPUE (Dr. S. Zhou, Australia)
d. Review of recent Orange Roughy Stock assessments in New Zealand, Australia and SPRFMO e. Assessment Framework	SCW3-10 Seamount meta-analysis prediction of biomass (Dr. M. Clark, New Zealand) SCW3-11 Stock assessments for SPRFMO Orange roughy stocks using Bayesian biomass dynamic models (Dr. M-J. Roux, New Zealand). SCW3-12 Orange roughy Eastern Zone stock assessment incorporating data up-to 2014 (Dr. J. Upston, Australia). SCW3-13 Stock assessments for New Zealand EEZ Orange roughy stocks (Dr. A. Dunn, New Zealand). SCW3-14 Application of catch only methods and use of a spatially disaggregated CPUE (Dr. S. Zhou, Australia).

3. Vulnerable Marine Ecosystems Theme a. VME Mapping b. Using Spatial Mapping/Zonation c. Bottom Fishing Impact Assessment Standard	SCW3-15 Modelling VMEs and VME indicator taxa at a range of scales (Dr. A. Rowden, New Zealand). SCW3-16 Potential application of the Zonation spatial decision-support tool (Dr. A. Rowden, New Zealand). SCW3-17 Assessing bottom fishery impact using a CCAMLR-style method (Dr. B. Sharp, New Zealand).
4. Future work Programme and Budget	Section 4 of the SC Research Programme (2013)
5. Adoption of the Workshop Report 6. Close of the Workshop	