ANNUAL INTERNATIONAL STOCK ASSESSMENT REVIEW WORKSHOP, UNIVERSITY OF CAPE TOWN, MONDAY 26 TO FRIDAY 30 NOVEMBER 2012

KEY ISSUES FOR EACH MAJOR AGENDA TOPIC

South Coast Rock Lobster

- Review assessment
- Aim is to provide advice on range of operating models for OMP testing
- Is there a need for time-varying selectivity; how best is this modelled?

Squid

- Review assessment
- Consideration of alternative harvest strategies, specifically combinations of constant effort and constant catch for different sectors, and a basis to set an appropriate risk level
- Advice for future model refinement

Linefish

- Review approach proposed for taking targeting into account in GLM standardisation of CPUE
- Consideration and refinement of simulation trials to test proposed approach
- (Time permitting) review assessment of carpenter and silver kob

Survey-TAC Small Pelagics

News as of 23 November is that the *Africana* cannot complete the hydroacoustic survey, but that substitution of an industry vessel, the *Compass Challenger*, has just been approved

- Review of current rules applied if November survey does not take place
- What constitutes adequacy of the survey; to what extent is extrapolation admissible?
- Possible improvement of current rules for both November and May surveys
- Implications for 2013 mid-year TAC revisions if either or both of the current November and the May 2013 survey do not provide satisfactory estimates of abundance
- (Time permitting) advice on a comparable definition of risk for anchovy in finalising the small pelagics OMP in circumstances where best choices for both natural mortality and the form of the stock-recruitment curve have changed

Survey-TAC hake

News as of 23 November provides no clarity as to whether the *Africana* will be able to carry out the January hake trawl survey, or whether if not, substitution of an industry vessel might be approved.

- Review role of survey inputs to current OMP
- How best to calibrate the catchability for an industry vessel against the *Africana*'s, including whether commercial nets should be used, or the *Africana*'s nets substituted in that industry vessel.
- Does the OMP need adjustment, and if so how?