

1. Interactions between climate change and stock structure - Will there be increased mixing of tuna among stocks as fish seek preferred spawning conditions? Will (any) locations of optimum spawning habitat for each tuna stock change?
2. Evaluating spatial management for tuna
3. Are the commercial DNA testing programs useful for scientific research purposes?
4. Would scientific research analyses be useful for the commercial purposes?
5. What are the unintended biological consequences of splitting stocks for management purposes? Similarly, what about not splitting?
6. What is the interconnectedness between western/eastern 'stocks' and WCPO?
7. Is this simplistic stock structure appropriate for tunas in the WCPO?
 - Single stock, with recruitment allocated to regions
8. What other possibilities need to be considered?
 - Local stock-recruitment dynamics, with post-recruitment mixing?
 - Spawning site fidelity / natal homing
 - Partial (e.g. resident/nomad) versions of the above
- NEED a high degree of certainty to change (split) because of the consequences