



# WCPFC mixed fishery approach: Progress and key decision points

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SPC/OFP

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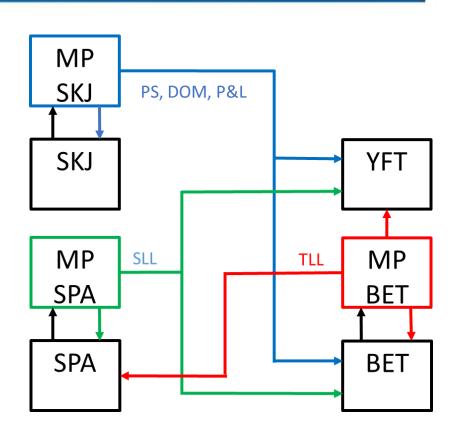
### Mixed Fisheries Approach



	Tropical Longline	Southern Longline	Northern Longline	Pole & Line	Purse Seine	Troll	Other
Skipjack	-	-	-	0.09	0.83	-	0.08
South Pacific albacore	0.12	0.81	-	-	-	0.07	-
Bigeye	0.27	0.05	0.06	0.01	0.45	-	0.15
Yellowfin	0.08	0.02	0.01	0.03	0.55	-	0.31

 Adoption of a BET management procedure (MP) is scheduled for 2025, or failing that, 2026

No specific MP for YFT under the proposed mixed fishery approach



Mean catch proportion (2020-22, by weight) by gear type for the 4 main tuna stocks in the WCPFC-CA (South Pacific albacore for WCPFC-CA south of the equator only)

### Guidance required to progress mixed fishery approach



#### Management Objectives

- Current objectives for BET and YFT cannot be met simultaneously
- Achieving 2012-15 levels for BET implies achieving lower values for YFT
- Sequenced approach to developing TRPs for BET and YFT
- May be defined as a threshold TRP
- YFT management objectives and the range of performance indicators to be provided and whether additional indicators would help inform management decision making;
- Indication of candidate levels of key indicators (e.g. catches, catch rates) that would be desirable relative to historical levels.

#### Performance indicators

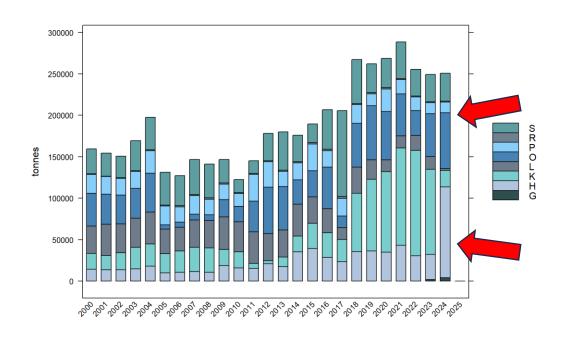
Retain the 6 PIs and also keep consistent for YFT – further consideration of options for PIs.

### Information required to progress BET MP development



- Sensitivity analyses for YFT catches in areas outside of MP control
  - Around 30% YFT catch taken in fisheries of ID PH VN large component in archipelagic waters
  - Variable fishery dynamics and catch reporting challenges
  - Recent trends indicate progressive reduction in PL and LL fishing
  - Switch to smaller scale operations (handline, troll, ...)

- Proposed approach
  - Develop sensitivity analyses across a range of scenarios for recent averages to historical highs
  - Taking account of recent management measures in ID

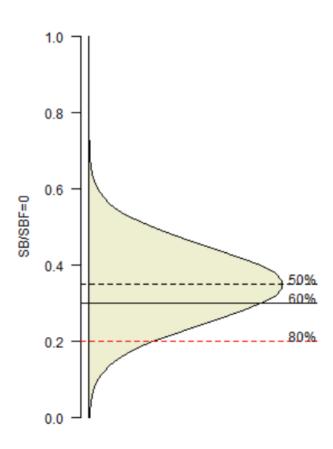


### Further considerations



- Exceptional circumstances
  - Potential for fishing levels set by an MP for one stock to exceed levels required to reach objectives for another stock
  - To the extent possible, accounted for in the testing of the mixed fishery approach
  - Importance of effective monitoring
- MP sequence
  - Once mixed fishery approach implemented no one MP will take precedence over another
- Mechanisms for strategic guidance from the Commission
  - BET MP scheduled for adoption at WCPFC23
  - SC22 in August
  - Potential for an SMD





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# Mixed Fisheries controlled by single species MPs



