

Próximos pasos en proceso de EEO y calendario de implementación

MSE process next steps and implementation timeline



## MSE dialogue and stakeholder input

- Training and enhancing dialogue / communication among scientists, managers, and other stakeholders regarding harvest strategies and the MSE process
- Input and feedback on important elements to use in the MSE process
- Intro HS workshops, 3 IATTC MSE workshops



- •Requests by stakeholders for the establishment of a dedicated dialogue Working Group (WG), to enhance or replace the MSE workshops.
- •Recommendations from SAC-14 and from staff in SAC-15 for the Commission consider a Science-Management Dialogue (SMDWG) or informal workshops approach to continue the MSE process.
- •Resolution C-24-08: creation of an *ad hoc* Working Group to strengthen the dialogue among scientists, managers and other stakeholders on MSE

## Potential chromogram of harvest strategy implementation for EPO bigeye tuna Cronograma tentativo, implementación estrategia de ordenación para patudo en el OPO

2025: **May 30-31, 2025 workshop** to discuss MSE results/feedback. **SAC-16** and Annual Meeting: Report / presentation of BET MSE results, plan for other tropical tunas.

	2025	2026	2027	2028	2029	2030	2031	2032
Management Measures	In place, Res. C-24-01			Set in 2026			Set in 2029	
SAC	BET MSE results	BET MSE results	Assess stock status			Assess stock status		
		Select/Adopt BET MP						
		Set Measures (2027-2029)			Set Measures (2030-2032)			Set Measures (2033-2035)
	Start MSE for SKJ or YFT	Collate data for MP Run MP Check Excep. Circumst.	Check Excep. Circumst.	Check Excep. Circumst.	Collate data for MP Run MP Check Excep. Circumst.	Check Excep. Circumst.	Check Excep. Circumst.	Collate data for MP  Run MP  Check Excep.  Circumst.



## Beyond bigeye tuna MSE

- EPO tropical tuna fisheries have multispecies (BET, YFT, SKJ), multi-gear (PS, LL) and fishing modes (FAD, Dolphin, NOA) present several challenges:
  - More difficult to simulate and evaluate
  - Different objectives for different fisheries?
  - Weak-stock management? Or 3 species individually? or two species?
- Very few truly multispecies MSEs in the world, focus on gear interactions
- Need to discuss / plan as part of the next 5-year IATTC Scientific Strategic plan



## Preguntas - Questions



