

## INTER-AMERICAN TROPICAL TUNA COMMISSION

# 1<sup>st</sup> REVIEW OF THE STOCK ASSESSMENT OF SKIPJACK TUNA IN THE EASTERN PACIFIC OCEAN

La Jolla, California (USA)

7-10 November 2022 (*participation by teleconferencing optional*)

## AGENDA

### Monday 7 November

**0900:** Welcome and introduction *(Alexandre Aires-da-Silva)*  
**0920:** History of the skipjack assessment and issues identified *(Alexandre Aires-da-Silva)*  
**1000:** Coffee  
**1030:** Fishery data *(Mark Maunder)*  
**1100:** Fishery structure *(Mark Maunder)*  
**1130:** Indices of abundance derived from purse-seine CPUE *(Haikun Xu)*  
**1200:** Lunch  
**1300:** Indices of abundance derived from longline CPUE *(Mark Maunder)*

**1330:** Discussion: Data

**1400:** Biology *(Dan Fuller)*  
**1430:** Growth *(Mark Maunder)*  
**1500:** Coffee  
**1530:** Natural mortality *(Mark Maunder)*

**1600:** Discussion: Biology

**1630:** Public comment

### Tuesday 8 November

**0900:** Overview of 2022 assessment *(Mark Maunder)*  
**1000:** Coffee

**1030:** Discussion: Assessment

**1100:** Requests of model runs *(Mark Maunder)*

**1200:** Lunch

**1300:** An individual-based approach to large-scale fish population movement *(Anders Nielsen)*

**1330:** Habitat preference and movement of Skipjack tuna in the eastern Pacific Ocean *(Tobias Mildenberger)*

**1400:** Estimating mortality rates and biomass from tagging and catch-and-effort data *(Tobias Mildenberger)*

**1430:** Discussion: Assessment

**1500:** Coffee

**1530:** Requests of tagging analysis

**1600:** Public comment

### Wednesday 9 November

**0900:** Presentation of requested model runs: Assessment *(Mark Maunder)*

**0930:** Requests of model runs

**1000:** Coffee

**1030:** Presentation of requested model runs: Tagging analysis *(Tobias Mildenberger)*

**1100:** Requests of tagging analysis

**1200:** Lunch

**1300:** Integrating tagging information into the stock assessment (Mark Maunder/ Tobias Mildenberger)

**1330:** Discussion: Integrating tagging information into the stock assessment

**1500:** Coffee

**1600:** Public comment

**Thursday 10 November**

**0900:** Presentation of requested model runs: Assessment (Mark Maunder)

**1030:** Presentation of requested model runs: Tagging analysis (Tobias Mildenberger)

**1000:** Coffee

**1030:** Discussions

**1200:** Lunch

**1300:** Review Panel summary

**1330:** Outlining report

**1500:** Coffee