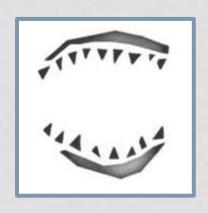


# SHARK TARGETING AND MANAGEMENT PLANS (CMM 2014-05)

SHELLEY CLARKE - WCPFC SECRETARIAT ABNJ TUNA PROJECT

### ASSIGNMENT

- Definition of "fisheries that target sharks"
- List of elements of a shark management plan

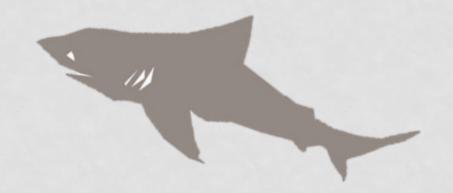


 Criteria for evaluating shark management plans

EB-WP 05

## TARGETING?

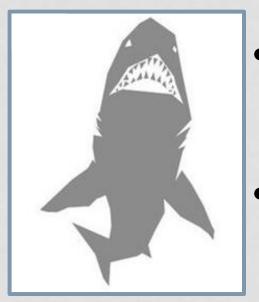
- Potential basis for definition:
  - Intention
  - Gear
  - Catch
  - Economic
  - Habitat



EB-WP 05

## **RECOMMENDATION #1**

- No clear basis for a preferred definition
- Two options:

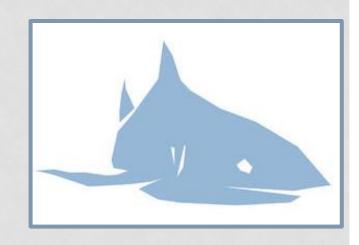


- Allow CCMs to selfidentify (status quo)
- Require plans for all CCMs catching sharks

EB-WF 05

### WHY?

- Catches must be sustainable, regardless of targeting
- All those catching sharks should contribute to management
- Tiered such that catch quantity determines timing and content



EB-WF

#### **RECOMMENDATION #2**

- Suggested shark management plan components include: species, fleet, catches & limits, mitigation and management
- Template provided
- "Less is more"



# **EVALUATING PLANS**

- Commission's initial suggestions for evaluating shark plans:
- Scientific data provision
- Quantifiable indicators
- Periodic review
- Scientific basis
- Reflection of CMMs





#### **RECOMMENDATION #3**

- Initial evaluations flexible
- Expectations reflect tiers
- Encourage incremental progress
- Focus on completeness & quality, including info to assess cumulative impacts