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Siège de la CPS

BP D5

PTTP ADVISORY COMMITTEE MEETING

Pacific Community Headquarters, Noumea, New Caledonia

2021 Cruise Planning

27 October 2020 10:00-11:00 Virtual: Microsoft Teams

Participation: Brad Philip, Berry Muller, Ludwig Kumoru, David Itano, SungKwon Soh, Elaine Garvilles, Hide Kiyofuji, Joe Scutt Phillips, Bruno Leroy, Simon Nicol

1. The meeting was unfortunately not able to link to Ren-Fen Wu during the meeting who was stuck in the meeting lobby.

Welcome and Preliminaries

2. The Chair Simon Nicol welcomes all participants and presented the Standing Agenda (Annex 1) and Terms of Reference for the committee (Annex 2)

Current PTTP Resources & Tagging Cruise Plan Options

3. Bruno Leroy outlined the current options for PTTP cruises in 2021. He noted that planning at this stage has been complicated by uncertainties associated with COVID-19 travel restrictions. Options being considered are:

| Area | Maximum days | Vessel | Species | ecies Comment | |
|--------------|--------------|---------------|----------|-----------------------|--|
| SB only | 30 | Pole and Line | SKJ, YFT | COVID implications | |
| SB & FM | 30 | Pole and Line | SKJ, YFT | COVID implications | |
| SB, FM & PNG | 60 | Pole and Line | SKJ, YFT | COVID implications | |
| SB, FM & MI | 60 | Pole and Line | SKJ, YFT | COVID implications | |
| KI & IW | 40 | Dangler | BET, YFT | NO COVID implications | |
| TV & | 50 | Dangler | BET, YFT | COVID implications | |
| surroundings | | | | | |
| TV, KI, IW | 80 | Dangler | BET, YFT | COVID implications | |

Without the travel restrictions imposed by COVID-19, in 2021 it may be possible to implement up to 2 cruise options with the available budget. One of these cruises would be chosen from the 2 shorter Pole & Line (WP cruises) options, and the other would be a 40 days Dangler option (CP cruise). These short duration cruise options are displayed in green in the above table and in the below map. The number of days to implement those options in red would impose the restriction of a single cruise for the year.

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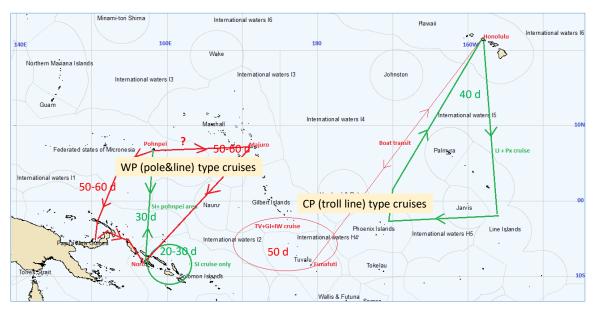
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2021 tagging cruise possibilities



GREEN options allow 2 cruises for 2021 - RED only one cruise

4. The Committee was informed that under the Scientific Committee agenda for PTTP cruises, a western Pacific cruise was planned for 2021. However, given the possible access restriction due to COVID-19, plans were also being prepared for a central Pacific cruise. The Committee was also advised that shortened western and central Pacific cruises could operate in 2021, potentially simultaneously, should logistics allow.

Objectives specific to the cruise

5. Joe Scutt Phillips provided a summary of the nominal cruise schedule for the PTTP with the nominal objectives (in terms of tags released by species). A summary is provided in the tables below.

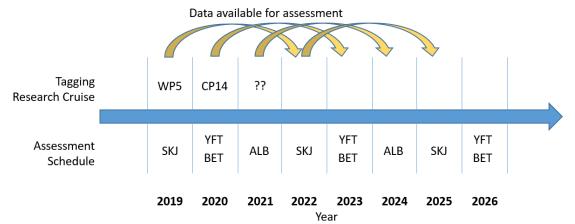


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| Cruise Type | Typical Regions | Typical # SKJ | Typical # YFT | Typical # BET |
|-----------------|-----------------|---------------|---------------|-----------------|
| Western Pacific | SB,PNG,FSM | 10,000 /mon | 3,000 /mon | 300 /mon |
| Central Pacific | TV, KI | 80 /mon | 400 /mon | 1000-3,000 /mon |
| ??? | | | | |

6. The Chair noted that as an advisory group we have the option to discuss this schedule in coming committee meetings to inform the PTTP SC on the appropriateness of this schedule.

Cruise Implementation: Vessel Availability

7. SPC noted that they will contact the National Fisheries Development in Solomon to confirm the availability of the Soltai vessels in 2021. SPC will also contact the owners of the Gutsy Lady 4 the preferred vessel for undertaking central Pacific cruises on its availability for 2021.

Cruise Implementation: formalities and permitting

- 8. To assist with preparing cruise plans under each of the options described above, SPC requested focal points for each of the countries. FSM and RMI focal points will be Brad Philip and Beau Bigler, respectively. Solomon Islands, Papua New Guinea, Tuvalu, Kiribati will need to be contacted separately to this Committee meeting to nominate a focal point. Ludwig Kumoru offered assistance from the PNA Office for facilitating communication with these contacts where practical.
- 9. It was recommended that SPC and particular countries also ascertain if any difficulty gaining access to bait-grounds is due to COVID-19 or due to other resource access reasons. If it is COVID-19 related, then it would be possible to prepare a COVID-19 safe plan.

Cruise Participation

10. Discussion deferred until the next meeting when there is likely greater clarity of which cruise options are possible



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Tag Recovery Issues

11. Discussion deferred until the next meeting on 2 February 2021, when there is likely greater clarity of which cruise options are possible

Other Business

- 12. The Committee was advised of Japan's implementation of two skipjack tagging cruises in 2020-2021. The first has just completed operating in the region of 40N and 150E. Over 2000 skipjack were tagged, including many with PTTP tags provided by SPC
- 13. A second cruise will depart Japan in mid-December 2020 and return in mid-January 2021. The cruise will tag between Palau and Marshall Islands and target smaller size classes of skipjack for the purposes of assisting stock assessment and understanding connectivity between equatorial area and the EEZ of Japan.
- 14. Budgeting for Japanese tagging activities will not be confirmed before March 2021. SPC and Japan noted to keep each other informed on plans beyond the current Japan cruises to coordinate activities between Japan and the PTTP to the extent possible.
- 15. No other business was raised.



Annex 1. Standing Agenda

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- 1. Welcome, Preliminaries and Non-Agenda Actions from last meeting
- 2. Current PTTP Resources & Tagging Cruise Plan Options
- 3. Objectives specific to the cruise
- 4. Cruise Implementation: Vessel Availability
- 5. Cruise Implementation: formalities and permitting
- 6. Cruise Participation
- 7. Tag Recovery Issues
- 8. Other Business



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Annex 2. Terms of Reference WCPFC Pacific Tuna Tagging Programme Cruise Planning Advisory Committee

Purpose

This is a voluntary advisory committee established to assist SPC and WCPFC members with undertaking yearly PTTP Research Cruise planning and implementation. The committee role in this context is advisory only. Participants are expected to assist with setting cruise objectives (e.g. location, tagging targets, biological sampling targets), facilitating permits and access to bait grounds, and organising participation by national officers and observers.

Committee Process

The Advisory Committee will meet electronically
The Advisory Committee will report annually to the PTTP Steering Committee
Membership of the Committee is open to all members of WCPFC and invited experts
The Advisory Committee will work within the annual mandate of the PTTP set by the PTTP

Steering Committee and WCPFC Scientific Committee