

## TDW-18 Recommendations

1. The TDW recognize the value in systems development to receive seine observer data, similar to the how the longline e-log data are received from FIMS, and support and encourage this initiative in order to ensure timely availability of these data, both for science and compliance purposes.
2. The TDW recommend that DCC offer clarity on weight measurements to be reported on logsheets (e.g., whole, processed), and ensure compliance in reporting.
3. The TDW acknowledged the importance of high-seas transshipment data for verification and cross-validation with other data sources and SPC will work to with relevant members to interface with additional data sources related to high-seas transshipment activities.
4. SPC to provide reports to members on missing observer and logsheet trips before TDW-19.
5. SPC to provide additional training to support members on sending their e-log longline data at more frequent intervals than the end of the trip.
6. Standing request for additional online training materials (e.g., videos), including:
  - a. CES2
  - b. Data quality
  - c. Socialize available materials
  - d. Dedicated TDW link on the SPC website
  - e. Link to most updated data forms (maybe from Tufman2 as well)
7. SPC will continue to investigate both prebuilt maps and graphs, and capacity building in generating graphs and maps.
8. The TDW agree that hosting future TDWs in early April, if not earlier in the year, is preferable.
9. The TDW recommends seeking additional funding to support two participants from each member country.
10. SPC to support countries in their preparation of annual catch estimates for additional WCPFC key species (shortbill spearfish and sailfish), including for their historical time series.
11. SPC to work with members and FFA to develop a more automated data-reporting system to support the Part 1 data reporting requirements to improve efficiency and reduce member reporting burden.
12. SPC to develop a dashboard component to provide notifications to members when data are received electronically.
13. SPC to add more flexibility to members for validating trips in Tufman2.
14. Trial TAILS Frame Survey and report back at TDW-19.
15. The TDW suggested an enhancement to Tufman2 to incorporate a tool within the ACE module to indicate whether VMS or logsheets should be used for estimating coverage of total effort, for cases when VMS data are not available, or when countries have certainty that their logsheet coverage is approximately 100%.

16. Develop a Json standards to receive unloadings data and an access to Tufman2 INDUSTRY for them to enter it.
17. Members agreed to enhance the access and responsibility to edit trip data for trips submitted through OnBoard for situations where the data were submitted by another flag-state, but approximately 100% of fishing occurred in a coastal state's EEZ.