

### CMM 3.03 Compliance and Monitoring Scheme

# ANNEX II: Provisional template for the Implementation Report on Implementation of the SPRFMO Conservation and Management Measures

Reporting Member/CNCP: Perú

Calendar Year to which this report refers: 2015

Date report prepared: 22/10/2015

### CMM 1.02 Gillnets in the SPRFMO Convention Area (download)

1. Members shall require that vessels flying their flag prohibit the use of large-scale pelagic driftnets and all deep-water gillnets in the Convention Area.

Please describe how this requirement has been implemented

Peru do not authorize fishing with gillnets

Have any of your vessels transited the Area while carrying gillnets? YES $\square$ NO $\boxtimes$
(If so, was 36hrs advance notice given YES $\square$ NO $\square$ ,
did the vessels operate a VMS YES $\square$ NO $\square$ Partial $\square$ ,
were VMS reports submitted YES $\square$ NO $\square$ Partial $\square$ and
were any Gillnets lost overboard YES $\square$ NO $\square$ ?
(refer Paras 2a, b, c & d))

Click here to enter text.

# CMM 1.04 Vessels presumed to have carried out IUU fishing activities in the SPRFMO Area (download)

Did you transmit a list of presumed IUU fishing vessels to the Secretariat? YES $\square$ NO $\boxtimes$
If so, did you inform the relevant flag state before, or at the same time as, transmitting the
list? YES □ NO □

Click here to enter text.

Were	any of your flagged vessels on the draft IUU list? YES $\square$ NO $\boxtimes$
If so,	did you notify vessel owners and inform them about the potential consequences?
YES [	$\square$ NO $\square$

Click here to enter text.

Were any of your flagged vessels on the final IUU list? YES  $\boxtimes$  NO  $\square$  If so, did you notify the vessel owners and inform them about the consequences of inclusion? Also what measures were taken to eliminate these IUU activities?

By electronic communication dated February 13, 2015, Peru informed the Executive Secretary of RFMOs-PS about legal actions and penalty fee for DAMANZAIHAO. Between them:

- -Revocation to DAMANZAIHAO authorization to fish in the RFMO-PS zone.
- -Penalty fee to the ship owner Sustainable Fishing Resources SAC for a total amount of 6.7 million USD, due to the following events:
- a) Transshipment from DAMANZAIHAO to non authorized vessel HAI FENG 648, and the supply of incorrect information on fishing activities in September 2014 (total penalty fee of 856 776 USD) vessel; and
- b) The various unauthorized fishing activities, including transhipping between June 10 and August 13, involving DAMANZAIHAO and five others Peruvian flag vessels, also owned by Sustainable Fishing Resources SAC (total penalty fee of 5,879,286 dollars and the immobilization of DAMANZAIHAO).

These penalty fee are in administrative procedure, according to Peruvian law; while the ship continues immobilized in port. In this respect, Peru will inform promply the final results to the Executive Secretary.

Did you enforce any of the measures described under paragraph 12? YES  $\boxtimes$  NO  $\square$  If so, please elaborate.

Effectively, Peru applied the relevant measures among those described in paragraph 12, including:

- -Withdrew the fishing authorization to Damanzaihao, for fishery resources that are within the competence of the SPRFMO, due to be considered in the list of vessels involved in IUU fishing activities and, for this reason will not be allocated a fishing license, any license or permit to this ship, until it is not removed from the IUU list;
- Appropriate measures have been taken to prevent fishing vessels, support vessels, refueling vessels, mother ships and / or cargo vessels flying national flag that support or are involved

in any way in catches processing operations or participate in any transhipment or joint fishing operation of, with vessels included in the List of vessels involved in IUU activities;

-Appropriate measures have been taken for ships included in the List of vessels involved in IUU fishing activities that are not authorized to landing, transhipment, refuel, resupply or engage in any other business transaction in its ports, except in case of force majeure.

### CMM 2.01 Trachurus murphyi (now CMM 3.01) (download)

Do your vessels fish for  $\underline{T. murphyi}$  in, or adjacent to, the Convention Area? YES  $\boxtimes$  NO  $\square$  If yes, then please complete the following tables and questions:

Table 1: CMM 2.01 Effort Management

Gross Tonnage	GT of Active	Number of vessels	Number of vessels only
(GT) Limit	fishing vessels	actively fishing for CJM	<pre>engaged in Transhipment(s)</pre>
75 416	0	0	0

Enter n/a if not applicable.

Table 2: CMM 2.01 Catch Management

CJM catch limit	CJM catch limit taking into account any catch transfers	Provisional CJM catch total
7400	7400	-0

Table 3: CMM 2.01 Data collection and reporting

_	VMS implemented and data provided?			Observer coverage level
9	YES $\boxtimes$ NO $\square$ Partial $\square$	YES ⊠ NO □ Partial□	YES ⊠ NO □	100%

Do you have additional measures that limit the amount of T. murphyi available to your vessels to an amount less than that specified in Table 2 above (refer para 8)? YES  $\square$  NO  $\boxtimes$  If so, please elaborate

#### Click here to enter text.

Did you conduct any research or stock assessments for T. murphyi during this past year and were they submitted to the Scientific Committee? YES  $\boxtimes$  NO  $\square$ 

The National Scientific Annual Report was submitted to the Scientific Committee

Did any of your vessels land or tranship T. murphyi within your ports and did you take measures to verify those catches? YES  $\square$  NO  $\boxtimes$ 

Is any part of your national jurisdiction area adjacent to the Area to which CMM 2.01 applies? YES  $\boxtimes$  NO  $\square$ 

If so, have you decided to apply the measures described in Para 11 -22 within your national jurisdiction areas? YES  $\boxtimes$  NO  $\square$  Partial $\square$ 

Also, have you submitted measures in effect for T. murphyi within your national jurisdiction areas to the Secretariat? YES  $\boxtimes$  NO  $\square$ 

Peru in its capacity of Country Cooperating non-Contracting has respected and applied the 11-12 CMM paragraph 2.01, in which request the delivery electronically monthly catches of Trachurus Murphyi within 20 days of the end in the month requested. In addition, the Executive Secretary has provided monthly catches in jurisdictional waters of Peru to all Members and CNCPS, monthly.

# CMM 2.02 Standards for the Collection, Reporting, Verification and Exchange of Data (now CMM 3.02) (download)

Table 4: Participation in SPRFMO fisheries during the past year

Fishing method	Activities undertaken?	Main species?	Number of vessels	Activities observed?
Demersal Drop/dahn line				
Demersal Longline				
Demersal Potting				
Demersal Trawl				
Pelagic Purse seine				
Pelagic Trawl	X	jurel, caballa y pota	5	
Squid jigging		•		
Transhipment	X			

Were you able to meet the data collection requirements described in paragraphs 1(b) (c) and (d)? (Being information on fishing activity, non-target species impacts and transhipments/landings) YES  $\boxtimes$  NO  $\square$  Partial $\square$ 

#### Click here to enter text.

Do you have a national observer programme YES  $\boxtimes$  NO  $\square$ , and if so have you submitted an annual observer implementation report to the Secretariat? YES  $\boxtimes$  NO  $\square$  Note this section could be expanded to include the observer implementation report.

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Have you implemented systems to ensure that all of your vessels that fish in the Convention Area have an operational VMS system (that conforms to the requirements in Paras 3(b) and 3(c)? YES  $\boxtimes$  NO  $\square$ 

The implemented system is the SISESAT, with which is performed the monitoring of fishing vessels flying the national flag that develop extractive activities in the area of the convention, and complies with the requirements of paragraphs 3 (b) and 3 (c).

Please describe the systems you use to verify your SPRFMO fishery data.

The system used in Peru for verify fishery data RFMO-PS is the SISESAT (VMS), whose goal is, among others, to adopt measures of fisheries management and responsible use of aquatic resources.

SISESAT consists of the following components:

#### Physical environment

Physical environment is important for control center Satellite Tracking System, because it gives a modern infrastructure and equipment for the monitoring and control of fishing vessels.

#### Computer and audiovisual equipment

It has visual equipment that will allow a better analysis in monitoring and control based on a Videowall system used to manage and monitor different types of video signals.

Beacon or satellite equipment

Also known as trans-satellite signal receiver, is in charge of communicating the satellite's position, time, speed and direction of the boat. Such equipment are only implemented by the satellite provider approved by the Ministry of Production.

#### Software

Software architecture is based on web, under the framework Spring MVC side application server (Glassfish), it has a handle Oracle database, developed in Java programming language - Spring MVC, in an environment (IDE integrated development) Netbeans 7.3, also uses a mapping interface for Google Maps, as well as centralizing information in one application and implementation of areas to be used as dumping sites moorings and anchorages for fishing boats.

SISESAT has the latest technology, that allow to integrate information traversal of fishing vessels detected in a timely manner and with a high degree of accuracy, the alleged infringements that might commit fishing vessels, in order to provide timely information for a proper decision-making.

# CMM 2.03 Bottom fishing in the SPRFMO Convention Area (download)

L	<b>)</b> 0 1	you t	ısh ı	n the	Convention	Area	usıng	bottom	fishing	methods?	YES	$\square$ N(	$\times$
	•	0 0					J						

If yes, then please complete the following tables and questions:

Table 5: Management of Bottom Fishing and Fisheries Observer Number of **Bottom** 2002-06 **Bottom** 2002-06 Provisional Observer Number fishing Bottom fishing average catch total coverage coverage VMEof assessment fishing restricted annual for last level level encounters monthly submitted? footprint catch (t) (Trawl) to year (t) (other) above the reports threshold provided submitted? |footprint? YES  $\square$ YES □ YES □ NO □ NO □ NO □ Have you prohibited your vessels from participating in bottom fishing activities in the Convention Area, except when in accordance with this measure? YES  $\square$  NO  $\square$ Have you established threshold levels for VME encounters? YES  $\square$  NO  $\square$ *If so what are they?* Click here to enter text. Also, do you require your vessels to cease fishing operations within 5 miles of any site where threshold levels are exceeded? YES  $\square$  NO  $\square$ Have you divided your footprint into sub-areas for the purposes of preventing significant adverse impacts to VMES? YES  $\square$  NO  $\square$ . If so, please elaborate. Click here to enter text. Do you have additional measures that apply to your bottom fishing vessels in the *Convention Area?* YES  $\square$  NO  $\square$ . *If so, please elaborate.* Click here to enter text. Have you identified any sites within the Convention Area where VMEs are likely to occur? YES □ NO □ If so have you provided this information to the Secretariat? YES  $\square$  NO  $\square$ 

Have you taken steps to ensure that your bottom fishing vessels are able to comply with all of the requirements detailed in paragraph 24? YES  $\square$  NO  $\square$ 

Click here to enter text.

Are you aware of any non-member (or non-CNCP) that has recently bottom fished in the Convention Area? YES  $\square$  NO  $\square$ .

And if so, did you communicate a request to them to cooperate and to consider participating in the work of SPRFMO as a matter of priority? YES  $\square$  NO  $\square$ 

Click here to enter text.

# CMM 2.04 Minimising bycatch of seabirds in the SPRFMO Convention Area (download)

Are your vessels required to implement appropriate seabird mitigation measures while fishing in the Convention Area? YES  $\boxtimes$  NO  $\square$ 

Do you have any vessels which are exempt from applying seabird mitigation measures? YES  $\square$  NO  $\boxtimes$  . And if so, when was the last time these vessels were reviewed?

Click here to enter text.

Do you require your observers to record seabird interactions? YES  $\boxtimes$  NO  $\square$  If so, are the records in accordance with CMM 2.02 and is the resulting data reported to the Secretariat? YES  $\boxtimes$  NO  $\square$ 

All of them are trained in biological aspects of the species caught incidentally. They take note of the following:

- 1) identification of the species
- 2) forms and methods of interaction
- 3) Report of incidental catch

#### **Table 6: Seabird mitigation measures in Demersal Longline**

Biological discharge during shooting/hauling prohibited?	List of Seabird mitigation measures used in SPRFMO Area	Observer coverage level¹	Number of Seabird captures	Approximate seabird mortality rate (per 1000 hooks observed)
YES $\square$ NO $\square$	YES $\square$ NO $\square$			

#### Table 7: Seabird mitigation measures in Trawl Fisheries

Number of	Number of	List of Seabird			Approximate
vessels that do no	t vessels	mitigation	Observer	Number of	seabird mortality
discharge	discharging	measures used	coverage	Seabird	rate
Biological	Biological	in SPRFMO	level²	captures	(per tow
material	material	Area			observed)
v	J		icoci	captares	<b>1</b>

<sup>&</sup>lt;sup>1</sup> Provided as a percentage of number of hooks

<sup>&</sup>lt;sup>2</sup> Provided as percentage of number of tows

# CMM 2.05 Commission record of Vessels authorised to fish in the Convention Area (download)

Describe how you take into account the vessel and operator compliance history when considering whether or not to authorise a particular fishing vessel.

In the context of the Conservation and Management Measures of the RFMO-PS, Peru created the "Register of Fishing Vessels engaged in fishing activities in Offshore" by Supreme Decree No. 002-2015-PRODUCE, in which entered into force on March 6, 2015, confirming our commitment as a State to Combat illegal fishing.

This rule, will establish measures to authorize, accredit, monitor and control of fishing activities of Peruvian flag vessels in the offshore helping to ensure the orderly development of fisheries based on the application of the principles of responsible fishing, in accordance with national legislation and international laws.

For a boat can enroll in the "Register of Fishing Vessels engaged in Fishing Activities in Offshore" should state that has not been sanctioned by performing illegally fishing in the offshore area or violate domestic or international conservation and organization established for the respective fishing areas, whose areas correspond to organizations or appropriate regional or subregional proficient.

Without prejudice of the previous, if the application for registration was associated with a vessel registered previously in another state or states and the penalties for noncompliance of the international conservation and management is proven, the applicant shall demonstrate convincingly that has changed ownership or lease of the same, being that the previous owner has no legal, beneficial or financial interest of the fishing vessel, or control it.

It should be noted that the format was adopted at the same standard, for vessels applying for registration in the "Register of Fishing Vessels engaged in fishing activities in Offshore" in which it is required all data specified in Annex 1 of the CMM 2.05.

Describe the measures you have taken to ensure that you are able to take effective enforcement actions against the owners of vessels flying your flag should the need arise.

Peru is able to take effective actions against the owners of the ships, through application of the Rules of Inspections and Fisheries and Aquaculture Sanctions (RISPAC) adopted by Supreme Decree No. 016-2007-PRODUCE, which defines the offenses that could be committed fishing vessels. Peru also, by Supreme Decree No. 002-2015-PRODUCE "Register of Fishing Vessels engaged in fishing activities in Offshore" has the framework to sanction vessels that violate international conservation and management measures established by organizations or arrangements regional or subregional organizations proficient.

Do you maintain your own register of fishing vessels for the SPRFMO Area and does it contain all the necessary information (as described in Annex 1 of the measure)? YES  $\boxtimes$  NO  $\square$ 

#### Table 8: Vessel data submission summary

Number of vessels authorised to fish in the SPRMO Area	Number of new authorisations within past year	Number of revoked authorisations within past year	Authorisation details submitted to Secretariat?	Number of Active fishing vessels*	Number of vessels only engaged in Transhipment(s)*
88	4	0	YES $\boxtimes$ NO $\square$	0	0

<sup>\*</sup> These numbers may be equal to or larger than the figures provided in Table 1.

### CMM 2.06 VMS in the SPRFMO Convention Area (download)

At this time, this CMM does not have readily measurable implementation requirements.

### CMM 2.07 Minimum Standards of inspection in Port (download)

Are your have ports able, or expected, to receive SPRFMO-managed species? *YES*  $\boxtimes$  *NO*  $\square$  *If so please complete the following table and questions.* 

**Table 9: Implementation of Port Standards** 

	Designated port list provided to Secretariat?	foreign fishing vessels seeking to use port	fichina	Number of inspections	Percentage of foreign landings /transhipments inspected
YES $\boxtimes$ NO $\square$	YES $\boxtimes$ NO $\square$				

Do you have sufficient capacity to conduct inspections in every designated port? YES $\boxtimes$  NO $\square$ 

Yes, Directorate General of Supervision and Control of Ministry of Production, has trained 215 inspectors to conduct inspections of landing and transhipment of fishing vessels engaged in extractive activities in areas of the convention.

Do you require foreign fishing vessels to provide the information prior to any landing or port transhipment? YES  $\boxtimes$  NO  $\square$  If so, does that information comply with paragraph 11? YES  $\boxtimes$  NO  $\square$ 

Click here to enter text.

Is the notification period for a foreign fishing vessels port request different than 48 hours? YES  $\square$  NO  $\boxtimes$  . If so, please elaborate.

Click here to enter text.

Did you receive any requests from other Members, CNCPs or relevant RFMOs to inspect particular vessels? YES  $\square$  NO  $\boxtimes$  . If so, please elaborate.

Click here to enter text.

Did you encounter any difficulties with the inspection procedures described in paragraphs 17-21? YES  $\square$  NO  $\boxtimes$  . If so, please elaborate.

Click here to enter text.

Did any of your inspections discover evidence that a SPRFMO had occurred? YES  $\square$  NO  $\boxtimes$  If so, did you encounter any difficulties with the infringements procedures described in paragraphs 22-25? YES  $\square$  NO  $\square$ 

Have you provided (or received) any assistance as described under Paragraph 26? (Being the development of capacity, facilitation of participation and assessment of requirements for developing members and CNCPs) YES  $\square$  NO  $\boxtimes$ 

Click here to enter text.