

## Peruvian anchovy IHC FIP Progress Update

March 2019 - ACTIVITIES IN THE LAST TWELVE MONTHS APPEAR IN BLUE THROUGHOUT THE TABLE

Results/ FIP stage	Indicator of success	Specific Details	Date achieved	Entities in charge	Source
<b>The FIP is officially released (Stage 1)</b>	The FIP is launched	The FIP has been publicly launched	January 2017	SNP CeDePesca	
	There are publicly available recommendations for improvement	The first public report with improvement recommendations has been issued	January 2017	CeDePesca	FIP public report
		Gap Analysis against the MSC standard (originally conducted as an MSC PA by SGS in 2010) has been preliminarily updated and translated to MSC standard v2.0	February 2017	CeDePesca	<a href="#">Clarification on MSC scores</a> (in English)  <a href="#">Original MSC PA</a> (in Spanish)
		Gap Analysis has been fully updated and presented to the Working Group for comments.	August 2017	CeDePesca	<a href="#">Updated MSC PA</a> (in Spanish)
<b>The FIP has been formed (Stage 2)</b>	Stakeholders are organized	Specific Agreement N°2 has been signed, adopting an Action Plan (Annex A) and its associated budget (Annex B).	January 2017	SNP CeDePesca	<a href="#">Specific Agreement N°2</a> (in Spanish, signed)  <a href="#">See English translation here</a>
		Meetings with the full Board of Directors of the SNP, and with a scientific team conformed by researchers from fishing companies and the Peruvian Engineers' College.	January 2017	SNP CeDePesca	<a href="#">Picture - SNP Board of Directors</a>  <a href="#">Picture - SNP Scientific team</a>
		Coordination is taking place with FIP partners from the DHC small-scale fleet regarding synergies.	January 2017 - To date		
		CeDePesca presented the advances of the FIP to the SNP, Skretting, Cargill and IMARPE and collaboration opportunities have been discussed.	April 2017 - February 2018	SNP Skretting Cargill IMARPE CeDePesca	<a href="#">CeDePesca – PowerPoint presentation</a> (April 2017)  <a href="#">CeDePesca – PowerPoint presentation</a> (June 2017)  <a href="#">CeDePesca - PowerPoint presentation</a> (Sept 2017)  <a href="#">CeDePesca - Presentation</a> (February 2018)
<b>The FIP has been formed</b>	Stakeholders are organized				

<b>(Stage 2)</b> <b>CONTINUED</b>	CONTINUED	IMARPE signed an agreement with the SNP formalizing its collaboration to this FIP	October 2017	IMARPE SNP	<a href="#">Collaboration Agreement</a> (in Spanish - see clauses #4, #5 and #6)
		PRODUCE signed a Memorandum of Understanding with CeDePesca establishing terms for technical collaboration towards fisheries' sustainability	February 2018	PRODUCE CeDePesca	<a href="#">MoU_CeDePesca-PRODUCE</a> (in Spanish)
		CeDePesca presented the advances of the FIP to the SNP, Skretting, Cargill and IMARPE and collaboration opportunities have been discussed.	August 2018	SNP Skretting Cargill IMARPE CeDePesca	<a href="#">CeDePesca – PowerPoint presentation (August 2018)</a>
<b>The FIP is encouraging improvements (Stage 3)</b>	FIP is achieving its milestones	A renowned specialist has been hired to assess the performance of the fishery against MSC Performance Indicator 1.1.1 (Stock Status – LTL species)	March 2017	SNP CeDePesca	
		A protocol for data collection has been designed for the Onboard Observers Program	March 2017	CeDePesca	<a href="#">Onboard Observers Program -Protocol for Data Collection</a> (in Spanish)
		An onboard observer has been selected to start in May 2017	April 2017	CeDePesca	
		The protocol for data collection has been updated to make it compatible with IMARPE's database	May 2017	CeDePesca IMARPE	
		The data collection program on board has officially started	May 2017	CeDePesca SNP	<a href="#">Picture 1</a> <a href="#">Picture 2</a>
		SNP and IHMA has conducted two workshops regarding potential improvements to the design of fishing nets and to methods to measure enmeshment rates	May 2017	SNP IHMA Fishery stakeholders	<a href="#">IHMA-SNP Workshop report N°1</a> (in Spanish)
			August 2017		<a href="#">IHMA-SNP Workshop report N°2</a> (in Spanish)
		CeDePesca presented the update of the fishery's MSC Pre-Assessment to receive comments.	August 2017	CeDePesca SNP PRODUCE IMARPE	
		CeDePesca presented a background document on trophic interactions using a compilation of relevant data	August 2017	CeDePesca SNP PRODUCE IMARPE	<a href="#">CeDePesca – Background document on trophic needs</a> (in Spanish)
The main results of the Onboard Observers Program (2017 first fishing season) were shared with FIP partners	September 2017	CeDePesca SNP	<a href="#">CeDePesca – PowerPoint presentation</a> (in English)  <a href="#">Picture</a>		

<p><b>The FIP is encouraging improvements (Stage 3)</b></p> <p><b>CONTINUED</b></p>	FIP is achieving its milestones	CeDePesca organized workshops to find new ways of supporting the implementation of DS 006-2015 and DS 005-2017	October 2017	CeDePesca	<a href="#">Picture 1</a> <a href="#">Picture 2</a>  <a href="#">Workshop's report</a> (in Spanish)
	CONTINUED	CeDePesca trained FIP partners' crews as observers and developed a logbook	October – November 2017	CeDePesca SNP	<a href="#">Salvamares logbook</a> (in Spanish)  <a href="#">Salvamares logbook printed</a>  <a href="#">Picture</a>
		A Protocol for the Calibration and Intercalibration of fishing vessel echo sounders has been prepared and discussed with stakeholders and is pending validation by IMARPE. The protocol will allow for the use of the data in IMARPE's scientific analysis	November 2017	SNP IHMA	<a href="#">OceanConference - Establishment of an acoustic and fishery information system</a> (in English)
		IMARPE selected an international specialist to collaborate in an analysis of trophic needs of species that prey on anchovy	November 2017	IMARPE	<a href="#">Working Group – Meeting Minute N°5</a> (in Spanish – see item 6)
		IMARPE presented the results on its assessment of population and catch trends of longnose anchovy in the Peruvian anchovy fishery, and the need of setting catch limits during warm conditions is now being discussed.	November 2017	IMARPE PRODUCE	<a href="#">Working Group – Meeting Minute N° 5</a> (in Spanish – see item 5)
		The data collection program “Salvamares” has started	January 2018	CeDePesca SNP	<a href="#">Picture</a>
		IMARPE has informed that a review of the existing database was conducted by the expert and that positive feedback has been received.	January 2018	IMARPE	<a href="#">Working Group – Meeting Minute N°6</a> (in Spanish – see item 2)
		IMARPE shared a Workplan to determine the trophic needs of the ecosystem in relation to anchovy were known.	August 2018	IMARPE	<a href="#">Work Plan – Meeting Minute N°10</a> (in Spanish – see Annex)
	<p><b>The FIP is encouraging</b></p>		CeDePesca trained FIP partners' crews as observers and developed a logbook	October 2018	IMARPE SNP CeDePesca

<b>improvements (Stage 3)</b>  <b>CONTINUED</b>	FIP partners are engaging regulators	Meeting with the Vice-Minister of Fisheries, PRODUCE and IMARPE. The VM offers to consider the conformation of a workgroup that would provide liaison between IMARPE and PRODUCE and FIP partners.	January 2017	SNP CeDePesca Fishery stakeholders	<a href="#">Picture 1</a> <a href="#">Picture 2</a>
		Meeting between the Vice-Minister of Fisheries, PRODUCE, IMARPE, the SNP and CeDePesca to discuss the main challenges to attain a certifiable status.	February 2017	SNP CeDePesca Fishery stakeholders	<a href="#">Picture</a>
		A meeting was held at PRODUCE. The Vice-Minister kindly shared the results of the latest scientific cruiser, explained the methodology used for setting the quota for the first 2017 fishing season and the implementation of the Decree issued in November 2016 to minimize discards.	April 2017	SNP CeDePesca Fishery stakeholders	<a href="#">Picture 1</a> <a href="#">Picture 2</a>
		The Working Group has been formalized and the first meeting has been held.	May 2017	PRODUCE, IMARPE, SNP, CeDePesca	<a href="#">Meeting minute N°1</a> (in Spanish)  <a href="#">Picture</a>
		The second meeting of the Working Group has been held.	June 2017	PRODUCE, IMARPE, SNP, Peruvian anchovy DHC FIP partners, CeDePesca	<a href="#">Meeting minute N°2</a> (in Spanish)  <a href="#">Picture</a>
		The third meeting of the Working Group has been held.	August 2017	PRODUCE, IMARPE, SNP, CeDePesca	<a href="#">Working Group - Meeting minute N°3</a> (in Spanish)  <a href="#">Picture</a>
		The fourth meeting of the Working Group has been held.	September 2017	PRODUCE, IMARPE, SNP, Peruvian anchovy DHC FIP Partners, CeDePesca	<a href="#">Working Group - Meeting minute N°4</a> (in Spanish)  <a href="#">Picture</a>
		The fifth meeting of the Working Group has been held.	November 2017	PRODUCE, IMARPE, SNP, Peruvian anchovy DHC FIP Partners, CeDePesca	<a href="#">Working Group - Meeting minute N°5</a> (in Spanish)
		<b>The FIP is  encouraging</b>			

<b>improvements (Stage 3)</b>  <b>CONTINUED</b>	FIP partners are engaging regulators	CeDePesca sent a formal letter to PRODUCE expressing its suggestions to set an IHC/DCH quota ratio.	November 2017	CeDePesca PRODUCE	Confidential
	CONTINUED	The sixth meeting of the Working Group has been held.	January 2018	PRODUCE, IMARPE, SNP, CeDePesca	<a href="#">Working Group - Meeting minute N°6</a> (in Spanish)
		The seventh meeting of the Working Group has been held.	February 2018	PRODUCE, IMARPE, SNP, Peruvian anchovy DHC FIP Partners, CeDePesca	<a href="#">Working Group - Meeting minute N°7</a> (in Spanish)
		The eighth meeting of the Working Group has been held.	April 2018	PRODUCE, IMARPE, SNP, CeDePesca	<a href="#">Working Group - Meeting minute N°8</a> (in Spanish)
		The ninth meeting of the Working Group has been held.	June 2018	PRODUCE, IMARPE, SNP, CeDePesca	<a href="#">Working Group - Meeting minute N°9</a> (in Spanish)
		The tenth meeting of the Working Group has been held.	August 2018	PRODUCE, IMARPE, SNP, CeDePesca	<a href="#">Working Group - Meeting minute N°10 (Draft)</a> (in Spanish)
		The eleventh meeting of the Working Group has been held.	October 2018	PRODUCE, IMARPE, SNP, CeDePesca	<a href="#">Working Group - Meeting minute N°11</a> (in Spanish)
		The twelfth meeting of the Working Group has been held.	December 2018	PRODUCE, IMARPE, SNP, CeDePesca	<a href="#">Working Group - Meeting minute N°12 (Draft)</a> (in Spanish)
		<b>FIP is delivering improvements in practices and policies (Stage 4)</b>	Fishery practices are changing Fishery policies are changing	The Government of Peru issued Supreme Decree N°005-2017-PRODUCE issuing fishing regulations for the DHC fishery that constitutes and indirect improvement for the IHC fishery.	April 2017
IMARPE is working to further assess trophic needs related to Peruvian anchovy to ensure catch levels are consistent with ecosystem needs	November 2017			IMARPE	<a href="#">Working Group - Meeting minute N°5</a> (in Spanish – see item 5)  <a href="#">Working Group – Meeting Minute N°6</a> (in Spanish – see item 2)
PRODUCE published the Protocol (No. 054-2019-MP-FN) that aims to establish the procedure that must be developed in order to	January 2019			PRODUCE	<a href="#">No. 054-2019-MP-FN</a> (in Spanish)

		execute interdiction operations against the illegal activities referred to the extraction and illegal prosecution of aquatic species			
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