

Peruvian hake FIP Progress Update

December 2018 -- ACTIVITIES IN THE LAST TWELVE MONTHS APPEAR IN BLUE THROUGHOUT THE TABLE

This FIP was reactivated by FIP partners in February 2017. The FIP had been suspended in December 2014.

Results / FIP stage	Indicator of success	Specific Details	Date achieved	List of Suppliers/ Organization	Source
FIP is launched (Stage 1)	Sustainability evaluation is publicly available	FishSource profile becomes available	February 2009	CeDePesca SFP	FishSource profile
		MSC Pre-Assessment completed	August 2010	FIP partners Bureau Veritas	Confidential
		MSC Pre-Assessment updated by CeDePesca	August 2017	CeDePesca	Gap Analysis (in Spanish)
	Fisheries improvement recommendations publicly available	The FIP public report after the reactivation of the FIP is available	February 2017	CeDePesca	Current improvement recommendations
FIP is formed (Stage 2)	FIP partners are organized	Framework collaboration agreement signed	June 2010	PSC-NSI CeDePesca	Framework Agreement
		Specific Agreement N°2 has been signed between companies and CeDePesca, reactivating the FIP	February 2017	FIP Partners CeDePesca	- Agropesca - Arcopa - Cia. Pesquera Pepa - Dexim - Mai Shi Group - Marpesca - Pacific Freezing Company - Pesquera Terranova - Santa Monica - Seafrost - Horacio Eduardo Tassara Ortiz
	Workplan with annual improvement milestones publicly available	Preliminary workplan is available	February 2017	CeDePesca	Preliminary workplan 2017-2018
		Updated workplan is available	August 2017	CeDePesca	Updated workplan 2017-2018 (in Spanish)
FIP is encouraging improvements (Stage 3)	FIP is achieving its milestones	Additional funding was secured to conduct additional studies to close information gaps. Unfortunately, the political climate was unstable in Peru and in early 2012, CeDePesca asked for the suspension of the grant, returning all monies to the grantor.	March 2011- December 2011	PSC-SNI CeDePesca	
		The experts' panel report on Peruvian hake is made public by authorities	October 2011	IMARPE	Experts' panel report
		CeDePesca and FIP partners participate of the Cross-Sectorial Working Group for the Recovery of Hake	January-May 2012	IMARPE PRODUCE FIP partners CeDePesca	

FIP is encouraging improvements (Stage 3) CONTINUED	FIP is achieving its milestones CONTINUED	The PSC-NSI conducts an international workshop on the “Situation, Evaluation and Sustainability of Peruvian hake”	August 2012	PSC-NSI CeDePesca	Footage from the workshop available in YouTube
		The PSC-NSI participates from a bi-national industry meeting to further collaboration between Ecuador and Peru in relation to Peruvian hake	September 2013	PSC-NSI CeDePesca	
		The latest stock assessment has been received in consonance with new transparency mechanisms	October 2013	CeDePesca	
		FIP partners begin implementation of a private initiative to collect data for an independent stock assessment	February 2014	PSC-NSI University of Piura CeDePesca	NewsMonitor - Media coverage
		Additional funding is secured to support the analysis of the data collected by FIP partners	March 2014	PSC-NSI CeDePesca	
		Workshop on Transparency and Access to Public Information in Fisheries is conducted by CeDePesca with participation from Peruvian authorities and international speakers	June 2014	PSC-NSI CeDePesca	Picture 1 Picture 2 Picture 3
		CeDePesca’s staff went onboard a fishing vessel to verify bycatch and discards levels	September 2014	PSC-NSI CeDePesca	
		A database with information provided by the PSC-NSI is being put together to allow for a better understanding of the status of the stock	September 2014	PSC-NSI CeDePesca	
		Workshop “Information Exchange: Peru-Ecuador” was conducted in Lima with participation from PRODUCE, IMARPE and Ecuador’s INP	October 2014	PSC-NSI CeDePesca PRODUCE IMARPE INP	
FIP is		An independent stock assessment is completed by CeDePesca’s technical team under the supervision of a renowned international fishery researcher	December 2014	CeDePesca	CeDePesca - Technical report

encouraging improvements (Stage 3) CONTINUED	FIP is achieving its milestones	The FIP has been reactivated.	February 2017	Agropesca; Arcopa; Cia. Pesquera Pepa; Dexim; Mai Shi Group; Marpesca; Pacific Freezing Company; Pesquera Terranova; Santa Monica; Seafrost; Horacio Eduardo Tassara Ortiz		
	CONTINUED	An onboard observer has been selected	March 2017	CeDePesca		
		A protocol for data collection has been designed for the Onboard Observers Program.	March 2017	CeDePesca		
		The data collection program on board has officially started.	April 2017	FIP partners CeDePesca	Picture 1	
		The protocol for data collection has been updated to make it compatible with IMARPE's database.	May 2017	CeDePesca	Onboard Observers Program – Protocol for Data Collection (in Spanish)	
		Agreement signed between CeDePesca and Universidad de Piura	July 2017	CeDePesca	Framework Agreement (in Spanish) Picture	
		CeDePesca updated the MSC Pre-Assessment and the Workplan	August 2017	CeDePesca	See Stage 2 above	
		A meeting was held to encourage the coordination with Ecuador.	September 2017	CeDePesca MAGAP	Meeting report (in Spanish)	
		Preliminary results of the Onboard Observers Program (April-October) were shared with FIP partners	November 2017	CeDePesca, SNI, IMARPE, PRODUCE	CeDePesca – PowerPoint presentation (in Spanish)	
		The Fisheries National Institute of Ecuador shared two reports on the status of the fishery	January 2018	INP (Ecuador)	Technical report I (in Spanish) Technical report II (in Spanish)	
		An independent review is completed by a renowned international fishery researcher	February 2018	CeDePesca	Cordo - Technical report (in Spanish)	
	FIP is encouraging improvements (Stage 3) CONTINUED	FIP partners are engaging regulators	Meetings are held regularly with regulators to encourage improvements	June 2010 - October	IMARPE	

<p>FIP is encouraging improvements (Stage 3) CONTINUED</p>	<p>FIP partners are engaging regulators</p> <p>CONTINUED</p>		2011		
		CeDePesca and FIP partners participate of the Cross-Sectorial Working Group for the Recovery of Hake	January-May 2012	IMARPE PRODUCE FIP partners CeDePesca	
		CeDePesca sent a letter to the Vice-Minister of Fisheries encouraging science transparency	April 2012	CeDePesca	CeDePesca's letter to PRODUCE
		CeDePesca met with different officials at PRODUCE and IMARPE to discuss transparency of stock assessments and management decisions	May 2012 - August 2013	CeDePesca	
		The PSC-NSI sends a letter to PRODUCE in regards to fishery improvements	October 2013		PSC-NSI's letter to PRODUCE
		Letter from the PSC-NSI to the Vice-Minister of Production is answered	December 2013	PSC-NSI PRODUCE	PRODUCE's letter to the PSC-NSI
		CeDePesca contacts Ecuador's Vice-Minister of Fisheries to encourage closer coordination	January 2014	CeDePesca	
		Workshop on Transparency and Access to Public Information in Fisheries is conducted by CeDePesca	June 2014	PSC-NSI CeDePesca	Picture 1 Picture 2 Picture 3
		Workshop "Information Exchange: Peru-Ecuador" was conducted in Lima	October 2014	PSC-NSI CeDePesca PRODUCE IMARPE INP (Ecuador)	
		A meeting was held at IMARPE to encourage improvements to stock assessment	May 2017	IMARPE CeDePesca	Meeting report (in Spanish)
		A meeting was held at PRODUCE to present the FIP and share its Action Plan	May 2017	PRODUCE CeDePesca	Meeting report (in Spanish) Picture
		A meeting was held at PRODUCE to encourage improvements	June 2017	PRODUCE CeDePesca	
		CeDePesca presented FIP's advances to the Sectorial Working Group in Piura	July 2017	CeDePesca	Meeting minute (in Spanish) Picture 1 PowerPoint Presentation (in Spanish)

		Paita Corporation sends a letter to the Vice-Minister of Fisheries to ask for the formation of a working group.	July 2017	Paita Corporation	Paita Corporation's letter to PRODUCE (in Spanish)
		The PSC-NSI sends a letter to the Vice-Minister of Production to ask for the formation of a working group.	August 2017	PSC-NSI	PSC-NSI's letter to PRODUCE (in Spanish)
		A meeting was held to encourage the coordination with Ecuador	September 2017	CeDePesca MAGAP (Ecuador)	Meeting report (in Spanish)
		The Working Group has been formalized and the first meeting has been held. CeDePesca presented the update of an MSC Pre-Assessment to receive comments	September 2017	PRODUCE, IMARPE, SNI, CeDePesca	Meeting minute N° 1 (in Spanish)
		The second meeting of the workgroup has been held.	November 2017	PRODUCE, IMARPE, SNI, CeDePesca	Meeting minute N° 2 (in Spanish)
		The third meeting of the working group has been held.	January 2018	PRODUCE, IMARPE, SNI, CeDePesca	Meeting minute N° 3 (in Spanish)
		The fourth meeting of the working group has been held.	March 2018	PRODUCE, IMARPE, SNI, CeDePesca	Meeting minute N° 4 (in Spanish)
		First part of Fifth meeting of the working group has been held.	August 2018	PRODUCE, IMARPE, SNI, CeDePesca	Meeting minute N° 5 (in Spanish)
		Second part of Fifth meeting of the working group has been held.	August 2018	PRODUCE, IMARPE, SNI, CeDePesca	Meeting minute N° 6 (in Spanish)
		Results of the Onboard Observers Program and Spatial Analysis and Consequences were shared with FIP partners	October 2018	PRODUCE, IMARPE, SNI, CeDePesca	Technical Report I (in Spanish) Technical Report II (in Spanish)
FIP is delivering improvements in practices and policies (Stage 4)	Fishery practices are changing	Transparency levels start to increase with publication of experts panel technical report	October 2011	IMARPE	Experts' panel report on Peruvian hake
		TAC for 2012 has been reduced to 8600 metric tons to allow for stock recovery	December 2011	PRODUCE	Ministerial Resolution N° 415-2011-PRODUCE
		Cross-sectorial workgroup for the recovery of hake is formed	January 2012		

FIP is delivering improvements in practices and policies (Stage 4) CONTINUED	Fishery practices are changing CONTINUED	TAC for 2012 increased to 14723 metric tons in line with IMARPE's advice	April 2012	PRODUCE	Ministerial Resolution N°198-2012-PRODUCE
		TAC for 2012 was increased to 25800 metric tons in line with IMARPE's advice (still 25% lower than in 2011)	June 2012	PRODUCE	Ministerial Resolution N° 321-2012-PRODUCE
		TAC for 1 st half of 2013 established at 13748 metric tons	December 2012	PRODUCE	Ministerial Resolution N° 549-2012-PRODUCE
		Fishery closure to protect spawning season	March 2013	PRODUCE	Ministerial Resolution N° 119-2013-PRODUCE
		TAC starts to be issued in accordance with the species "biological year" (July - June). TAC is set at 38957 metric tons.	June 2013	PRODUCE	Ministerial Resolution N° 220-2013
		Binational Monitoring Committee (Peru, Ecuador) meets	June 2014	IMARPE INP	
		CeDePesca organizes meeting "Information Exchange: Peru-Ecuador"	October 2014	IMARPE INP CeDePesca	
		Exchange of information regarding fishery removals in Ecuador has restarted	January 2018	PRODUCE IMARPE MAP (Ecuador) INP (Ecuador)	Technical report I (in Spanish) Technical report II (in Spanish)
		The Inter-institutional Discussion at the University of Piura was held to minimize the unreported fishing and the number of illegal vessels in the fishery.	August 2018	CeDePesca IMARPE PRODUCE DIREPRO University of Piura CeDePesca	Technical report (in Spanish)
		Due to the processes of transparency to the information, it was possible to have access to the report called "Current situation of the hake in the Peruvian coast" where the Biological Reference Points are defined.	August 2018	CeDePesca PRODUCE SNI	Technical report (in Spanish)
IMARPE published the Protocol called "Elaboration of the sensitivity table for the estimation of the Total Allowable Catch for the hake resource - Merluccius gayi peruanus".	December 2018	IMARPE	Protocol (in Spanish)		
FIP is delivering improvements in the water (Stage 5)	Fish stock biomass has increased	IMARPE memo to PRODUCE informs increase of total biomass to 276000 metric tons and provides	June 2013	IMARPE	IMARPE - Oficio PCD 100-346-2013

		management recommendations			
		IMARPE memo to PRODUCE reports on the situation of the Peruvian hake stock, estimating an increase of total biomass to 400114 metric tons.	June 2014	IMARPE	IMARPE - Oficio N° PCD 100-328-2014
		An independent stock assessment is completed by CeDePesca's technical team under the supervision of a renowned international fishery researcher	December 2014	CeDePesca	CeDePesca - Technical report