

Agenda item 6.3 For information

### Council

CNL(17)29

Annual Progress Report
on Actions Taken Under the Implementation Plan for the Calendar Year 2016
EU-Spain (Navarra)

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# Annual Progress Report on Actions taken under the Implementation Plan for the Calendar Year 2016

The primary purposes of the Annual Progress Reports are to provide details of:

- any changes to the management regime for salmon and consequent changes to the Implementation Plan;
- actions that have been taken under the Implementation Plan in the previous year;
- significant changes to the status of stocks, and a report on catches; and
- actions taken in accordance with the provisions of the Convention

These reports will be reviewed by the Council. Please complete this form and return it to the Secretariat **no later than 24 March 2017**.

Party:	European Union
Jurisdiction/Region:	Spain (Navarra)

### 1: Changes to the Implementation Plan

### 1.1 Describe any proposed revisions to the Implementation Plan

(Where changes are proposed, the revised Implementation Plans should be submitted to the Secretariat by 1 December).

No changes to the Implementation Plan have been proposed

1.2 Describe any major new initiatives or achievements for salmon conservation and management that you wish to highlight.

Under the framework of the LIFE IREKIBAI project (LIFE14 NAT/ES/000186), two dams have been demolished in the lower reaches of the Bidasoa river

#### 2: Stock status and catches.

2.1 Provide a description of any new factors which may significantly affect the abundance of salmon stocks and, if there has been any significant change in stock status since the development of the Implementation Plan, provide a brief (200 word max) summary of these changes.

There have not been new factors which may affect the abundance of salmon stocks

2.2 Provide the following information on catches:(nominal catch equals reported quantity of salmon caught and retained in tonnes 'round fresh weight' (i.e. weight of whole, ungutted, unfrozen fish) or 'round fresh weight equivalent').

(a) provisional nominal	In-river	Estuarine	Coastal	Total
catch (which may be	0.188			0.188

subject to revision) for				
2016 (tonnes)				
(b) confirmed nominal	0.173			0.173
catch of salmon for				
2015 (tonnes)				
(c) estimated unreported	0			0
catch for 2016 (tonnes)				
(d) number and	Unknown, but	catch and releas	e is not a com	mon practice in
percentage of salmon	recreational salr	non fisheries		-
caught and released in				
recreational fisheries in				
2016.				

### 3: Implementation Plan Actions.

# 3.1 Provide an update on progress against actions relating to the Management of Salmon Fisheries (Section 2.8 of the Implementation Plan).

**Note:** The reports under 'Progress on Action to Date' should provide a brief overview with a quantitative measure of progress made. While referring to additional material (e.g. via links to websites) may assist those seeking more detailed information, this will not be evaluated by the Review Group.

see	king more detailed information, this wil	vill not be evaluated by the Review Group.		
Action	Description of Action	Data	Data analysis for the establishment of the necessary	
F1:	(as submitted in the IP)	reference limits.		
	Expected Outcome	Refer	rence limits for every indicator of conservation	
	(as submitted in the IP)	status	8.	
	Progress on Action to Date	Conti	nues data collection for evaluation of the	
	(Provide a brief overview with a	refere	ence limits, that has not started due to be unable	
	quantitative measure of	to inv	vest the necessary financial resources	
	progress. Other material (e.g.			
	website links) will not be evaluated.)			
	Current Status of Action	Not a	tarted	
		NOU S	tarieu	
	If 'Completed', has the			
	Action achieved its objective?	745		
Action	Description of Action	(1)	To collect biometric and biological data of	
F2:	(as submitted in the IP)	(2)	every salmon captured on recreational fishing.	
		(2)	To collect biometric and biological data of	
		(2)	every spawner salmon passing the salmon trap.	
		(3)	Electrofishing surveys on juvenile production areas.	
		(4)	Monitoring of redds and spawners.	
		(5)	To collect biometric and biological data of	
		(3)	every salmon passing the salmon trap.	
		(6)	Setup of a rotary screw trap.	
		(7)	To collect biometric and biological data of	
		(')	smolts captured is the rotary screw trap.	
		(8)	Estimate annually the conservation status of the	
		(-)	salmon stock.	
		(9)	Monitoring of the sanitary status.	
		(10)	Preparation of protocols for the above actions.	

	Expected Outcome	Data for stock trend analysis and evaluation.
	(as submitted in the IP)  Progress on Action to Date (Provide a brief overview with a quantitative measure of	(1) Biometric data (LF and weight), scale samples and biological samples for sex determination, collected for 60 salmons fished in 2016
	progress. Other material (e.g. website links) will not be evaluated.)	<ul> <li>(100%)</li> <li>(2) Biometric data (LF and weight), scale samples and biological samples for sex determination (until august), collected for 347 spawning salmon passing the salmon trap in 2016</li> </ul>
		<ul><li>(100%)</li><li>(3) There have been 31 electrofishing surveys on juvenile production areas (100%)</li></ul>
		(4) During the 2016 reed monitoring campaign, 26 redds and 15 spawners were observed in spawning areas (100%)
		(6) The rotary screw trap was installed in 2014, but a flood event damaged the trap in 2015 and had to be repaired. It was decided to move it to a different safe location, where it will be installed in 2017 (0%)
		(7) The rotary screw trap was damaged by a flood event in 2015 and has not been operational since. As a result, collection of biometric and biological data of smolts could not be carried out in 2016 (0%)
		(8) In 2016, according to the tentative limits, the conservation status of the Bidasoa salmon
		stock remains unfavourable (100%)  (9) All spawners transferred to the fish farm have been treated preventively with antibiotics. On the fish farm there is a protocol for sanitary status monitoring and prophylactic treatments
		(100%) (10) All protocols to carry out the above actions have been prepared (100%)
	Current Status of Action	Ongoing
	If 'Completed', has the Action achieved its objective?	All completed actions have been successful
Action F3:	Description of Action (as submitted in the IP)	Establishment of the annual total authorized catch.
	Expected Outcome (as submitted in the IP)	Annual estimate of the total authorized catch.
	Progress on Action to Date (Provide a brief overview with a quantitative measure of progress. Other material (e.g.	The total authorized catch (TAC) for the 2016 season was set at 81 salmon caught and the multi-sea-winter (MSW) protection measure was stablished at 28 MSW salmon. When 80% of the MSW TAC were caught (22
		and the state of t

	website links) will not be evaluated.)	MSW salmon), the angling season was closed for a week.
	Current Status of Action	Completed
	If 'Completed', has the Action achieved its objective?	Yes, annual catches were below the TAC. The 6 <sup>th</sup> of July the MSW protection measure entered into action and the second week of July, the angling season was closed
Action F4:	Description of Action (as submitted in the IP)  Expected Outcome	<ol> <li>Selection and transfer of wild spawners to the hatchery.</li> <li>Artificial spawning and fry growth in captivity.</li> <li>Differential tagging of fry according to stocking moment.</li> <li>Supplemental stocking in the Bidasoa river and tributaries.</li> <li>Increase of the emigrating smolt population and</li> </ol>
	(as submitted in the IP)  Progress on Action to Date (Provide a brief overview with a quantitative measure of progress. Other material (e.g. website links) will not be evaluated.)	returning salmons.  (1) 22 females and 32 males were selected in the trap in 2015 and transferred to the hatchery for the 2016 fry production.  (2) 127,000 eggs were obtained and they produced 92,500 fry in June  (3) All juvenile salmon fish stocked into Bidasoa river are marked. Fry stocked in July are adipose clipped (ADC) while parr stocked in autumn are marked with CWT+ADC. Differential DCWTsq marking between MSWxMSW crossing and 1SWx1SW crossing is carried out.  (4) In 2016, 63,000 salmon fry and 29,500 autumn parr were stocked in the Bidasoa river and its tributaries
	Current Status of Action	Completed
	If 'Completed', has the Action achieved its objective?	Yes

## **3.2** Provide an update on progress against actions relating to Habitat Protection and Restoration (Section 3.4 of the Implementation Plan).

**Note:** The reports under 'Progress on Action to Date' should provide a brief overview with a quantitative measure of progress made. While referring to additional material (e.g. via links to websites) may assist those seeking more detailed information, this will not be evaluated by the Review Group.

see.	king more aetailea information, this wil	i noi be evaluated by the Keview Group.
Action	Description of Action	Update of the salmonid mesohabitat maps.
H1:	(as submitted in the IP)	
	Expected Outcome	An updated GIS database and maps. This information
	(as submitted in the IP)	will be used to report the impact assessment of any
		construction that could affect the salmonid
		mesohabitats identified.
	Progress on Action to Date	Not started. The evaluation has not started due to be
	(Provide a brief overview with a	unable to invest the necessary financial resources
	quantitative measure of	j
	progress. Other material (e.g.	
	website links) will not be	
	evaluated.)	
	Current Status of Action	Not started
	If Completed, has the Action	
	achieved its objective?	
Action	Description of Action	(1) Evaluation of the successfulness of the 10 fish-
H2:	(as submitted in the IP)	way projects carried out in the last decade.
		(2) Preparation and implementation of 5 new projects
		to improve longitudinal connectivity.
	Expected Outcome	Significant improvement of the river habitat accessible
	(as submitted in the IP)	for salmon.
	Progress on Action to Date	This action is included in a LIFE project (LIFE14
	(Provide a brief overview with a	NAT/ES/000186) that has recently started.
	quantitative measure of	(1) During the 2016-17 migration, the first three
	progress. Other material (e.g.	fishways have been evaluated (Murgues,
	website links) will not be	Nabasturen and Iruribieta). The analysis of the
	evaluated.)	data is ongoing (30%).
		(2) During the 2016 summer, two dams (Endarlatsa and
		Bera) have been removed (40%).
	Current Status of Action	Ongoing
	If Completed, has the Action	
	achieved its objective?	

# **3.3** Provide an update on progress against actions relating to Aquaculture, Introductions and Transfers and Transgenics (Section 4.8 of the Implementation Plan).

**Note:** The reports under 'Progress on Action to Date' should provide a brief overview with a quantitative measure of progress made. While referring to additional material (e.g. via links to websites) may assist those seeking more detailed information, this will not be evaluated by the Review Group.

	Description of Action (as submitted in the IP)	Not applicable.
	Expected Outcome (as submitted in the IP)	
	Progress on Action to Date	

(Provide a brief overview with a quantitative measure of progress. Other material (e.g. website links) will not be evaluated.)	
Current Status of Action	
If Completed, has the Action	
achieved its objective?	

### 4: Additional information required under the Convention

4.1 Details of any laws, regulations and programmes that have been adopted or repealed since the last notification.

Since the multi-sea-winter (MSW) salmon protection measure was included in the regional angling regulation in 2015, it has been included in 2016 and 2017 and will also be included in forthcoming years, unless otherwise is specified.

4.2 Details of any new commitments concerning the adoption or maintenance in force for specified periods of time of conservation, restoration and other management measures.

The actions included in the LIFE IREKIBAI project (LIFE14 NAT/ES/000186) have started to be implemented. It will run until 2020.

4.3 Details of any new actions to prohibit fishing for salmon beyond 12 nautical miles.

### Not applicable

4.4 Details of any new actions to invite the attention of States not Party to the Convention to matters relating to the activities of its vessels which could adversely affect salmon stocks subject to the Convention.

### Not applicable

4.5 Details of any actions taken to implement regulatory measures under Article 13 of the Convention including imposition of adequate penalties for violations.

### Not applicable