



Agenda item 5.1  
For information

**Council**

**CNL(19)27**

***Annual Progress Report  
on Actions Taken Under the Implementation Plan for the Calendar Year 2018***

***EU – Spain (Cantabria)***



**CNL(19)27**

***Annual Progress Report on Actions taken under the Implementation Plan for the Calendar Year 2018***

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 28 March 2019**.

<b>Party:</b>	<b>European Union</b>
<b>Jurisdiction/Region:</b>	<b>Spain (Cantabria)</b>

<b>1: Changes to the Implementation Plan</b>	
<b>1.1 Describe any proposed revisions to the Implementation Plan</b> <i>(Where changes are proposed, the revised Implementation Plans should be submitted to the Secretariat by 1 December).</i>	
None	
<b>1.2 Describe any major new initiatives or achievements for salmon conservation and management that you wish to highlight.</b>	
None	

<b>2: Stock status and catches.</b>				
<b>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.</b>				
None				
<b>2.2 Provide the following information on catches:</b> <i>(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').</i>				
(a) provisional nominal catch (which may be subject to revision) for 2018 (tonnes)	In-river	Estuarine	Coastal	Total
	0,3269 t	N/A	N/A	0,3269 t

(b) confirmed nominal catch of salmon for 2017 (tonnes)	0,0867 t	N/A	N/A	0,0867 t
(c) estimated unreported catch for 2018 (tonnes)	0	N/A	N/A	0
(d) number and percentage of salmon caught and released in recreational fisheries in 2018	<1 %			

### 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.*

<b>Action F1:</b>	Description of Action (as submitted in the IP)	Reducing over-exploitation of MSW in rivers through restrictions on landing large fish.
	Expected Outcome (as submitted in the IP)	Increased egg deposition and MSW survival.
	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.)	TACs (Total Allowable Catch) that are set for each particular river based on some measures of abundance. In 2018 TAC was 100. Quantitative measure of progress 20 %
	Current Status of Action	Ongoing
	If 'Completed', has the Action achieved its objective?	
<b>Action F2:</b>	Description of Action (as submitted in the IP)	Joint promotion, with stakeholders, of catch and release in rod fisheries.
	Expected Outcome (as submitted in the IP)	Increased uptake of catch and release in rod fisheries.
	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.)	None
	Current Status of Action	Not started
	If 'Completed', has the Action achieved its objective?	
<b>Action F3:</b>	Description of Action (as submitted in the IP)	Establishing Conservation Limits and management targets from all salmon stocks.
	Expected Outcome (as submitted in the IP)	Data on the current status of salmon stocks. Conservation limits for all salmon stocks.
	Progress on Action to Date	Although CLs have not been established for Cantabrian populations exploitation of salmon stocks

	<i>(Provide a brief overview with a quantitative measure of progress. Other material (e.g. website links) will not be evaluated.)</i>	that are below their reference point probably occurs. Salmon quota for Cantabrian rivers was established ( a Total Allowable Catch of 100 fish). Angling is only permitted from April 1 <sup>st</sup> to June 30 <sup>th</sup> , but if the salmon quota is fully utilized the fishery will be stopped. Salmon quotas are yearly revised.
	Current Status of Action	Not started
	If 'Completed', has the Action achieved its objective?	
<b>Action F4:</b>	Description of Action <i>(as submitted in the IP)</i>	Establishing in-river exploitation levels, through tagging/returns & catch and effort statistics.
	Expected Outcome <i>(as submitted in the IP)</i>	Catch & effort statistics for Cantabrian rivers.
	Progress on Action to Date <i>(Provide a brief overview with a quantitative measure of progress. Other material (e.g. website links) will not be evaluated.)</i>	None
	Current Status of Action	Not started
	If 'Completed', has the Action achieved its objective?	
<b>Action F5:</b>	Description of Action <i>(as submitted in the IP)</i>	Running monitoring in index river (smolt & spawner census, tagging of smolt, electrofishing).
	Expected Outcome <i>(as submitted in the IP)</i>	Stock-recruitment data, sea survival, run-timing, diversity of stock, age at smolting, age in the sea.
	Progress on Action to Date <i>(Provide a brief overview with a quantitative measure of progress. Other material (e.g. website links) will not be evaluated.)</i>	Parr and juvenile surveys are ongoing. No data for sea survival, run-timing, age at smolting... Quantitative measure of progress 20 %
	Current Status of Action	Ongoing
	If 'Completed', has the Action achieved its objective?	

<b>3.2 Provide an update on progress against actions relating to Habitat Protection and Restoration</b> (Section 3.4 of the Implementation Plan). <i>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.</i>		
<b>Action H1:</b>	Description of Action <i>(as submitted in the IP)</i>	Improve fish passage by removing dams, installing fishways, removing culverts and upgrading road-stream crossings.
	Expected Outcome <i>(as submitted in the IP)</i>	Enhanced connectivity between freshwater habitats and the Cantabrian Sea
	Progress on Action to Date <i>(Provide a brief overview with a quantitative measure of progress. Other material (e.g.</i>	One fishpass installation in progress (River Saja) and 3 dams removed (Rivers Saja, Deva and Asón). Quantitative measure of progress 20 %

	<i>website links) will not be evaluated.)</i>	
	Current Status of Action	Ongoing
	If Completed, has the Action achieved its objective?	
<b>Action H2:</b>	Description of Action (as submitted in the IP)	Undertaking further research on impacts of hydropower (including cumulative effects) and taking account of best scientific advice to maintain and where possible to improve fish passage and implementing new regulations enhancing powers to require fish passage.
	Expected Outcome (as submitted in the IP)	Improvements to fish movement allowing greater access throughout rivers and to obtain better understanding of the potential impacts of hydropower.
	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.)	5 Behavioral barriers installed (River Besaya). 1 Behavioral barrier in progress (Coterillo, river Asón). Quantitative measure of progress 50 %
	Current Status of Action	Ongoing
	If Completed, has the Action achieved its objective?	
<b>Action H3:</b>	Description of Action (as submitted in the IP)	Provision of appropriate river flows by implementing sustainable abstraction programmes.
	Expected Outcome (as submitted in the IP)	Water bodies do not deteriorate from their current status and provision of flows to support <i>Good Ecological Status</i> of river habitat.
	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.)	None
	Current Status of Action	Not started
	If Completed, has the Action achieved its objective?	
<b>Action H4:</b>	Description of Action (as submitted in the IP)	Taking an integrated catchment management approach to reduce the impact of land use, through implementing the SACs Management Plans.
	Expected Outcome (as submitted in the IP)	Improvements to land management practices and more water bodies meeting <i>Good Ecological Status</i> , as well as Natura 2000 Protected Area objectives.
	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.)	All Cantabrian salmon rivers are sited in designated Special Areas of Conservation (SACs) under the EU Habitats Directive (92/43/EEC). Under the Habitats Directive member states are called upon to establish the necessary conservation measures and, if need be, appropriate management plans with the goal to achieve a favourable conservation status for the

		species and habitat types. The conservation status of salmon will be determined with special assessment and evaluation keys in the Management Plans for each SAC (were approved in 2017, <a href="https://boc.cantabria.es/boces/verBoletin.do?idBolOrd=19089">https://boc.cantabria.es/boces/verBoletin.do?idBolOrd=19089</a> ). The management target will be a favourable conservation status of salmon populations. Quantitative measure of progress 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.*

<b>Action A1:</b>	Description of Action (as submitted in the IP)	Regulate salmonid stocking in Cantabrian rivers by implementing and enforcing existing and proposed new stocking programme. The scheme will include limiting stock levels and preserving the genetic integrity of stocked fish. Out of catchment introductions of fish will be forbidden. Ongoing review of evidence about impacts of stocking will be used to update the stocking guidance and procedures underpinning existing and proposed new regulations.
	Expected Outcome (as submitted in the IP)	Stocking operations are more focused, appropriate and lower risk leading to protected genetic integrity and reduced risks from inadvertent introduction of diseases, non-native invasive species, etc.
	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.)	None
	Current Status of Action	Not started
	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.

Management Plans for each SAC (were approved during 2017, <https://boc.cantabria.es/boces/verBoletin.do?idBolOrd=19089>).

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.

None

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

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