## IYS(20)01\_Russian Federation

## Report on Actions and Activities to Deliver the International Year of the Salmon (IYS) Initiative, September 2018 to December 2019

This report was compiled by the NASCO Secretariat from activities and events registered on the IYS website, earlier reports submitted by the Party / jurisdiction and projects funded via NASCO.

The primary purpose of this IYS reporting template is for Parties / jurisdictions to:

- identify which IYS effort has had the biggest impact for you;
- provide brief details of actions, activities (events and projects) undertaken as a contribution to the IYS;
- identify which of the five IYS themes these actions and activities have delivered on;
- identify whether actions, activities (events and projects) delivered outreach and communication,
- identify the target audiences the actions and activities intended to reach; and
- specify the timeframe for undertaking the actions and activities.

This information will then enable the North Atlantic Steering Committee (NASC) to report to the NASCO Council and IYS partners in the Pacific about activities and actions occurring in the Atlantic region as part of the IYS. Where it has been possible, events and projects that have been registered on the IYS website have been added to the Report, as have the various Small Grants awarded under the IYS funding, to aid you in the completion of the document and to ensure they are recorded. Please feel free to edit these and add further activities or actions. It is our intention that the template is easy to complete with a brief description (maximum 200 words) of the action or activity, followed by marking the appropriate tick boxes. Events and projects that have been registered on the IYS website are included here, in addition to any actions from the 2019 reports that fall into the time period of September 2018 (the various IYS launch events) to December 2019. In the 2018 meeting of the NASCO Council the Parties agreed that reports on IYS activities and actions should be provided by the Parties / jurisdictions in 2019 and in 2020. Please complete this form and return it to the Secretariat **by Friday 7 February 2020.** 

For your reference the IYS themes appearing in the table are detailed further below:

Theme 1: Status of Salmon: to understand the present status of salmon and their environments

Theme 2: Salmon in a changing salmosphere: to understand and quantify the effects of natural environmental variability and anthropogenic factors affecting salmon distribution and abundance and to make projections of their future changes

Theme 3: *New Frontiers*: to develop new technologies and analytical methods to advance salmon science and to explore the uncharted regions of the salmosphere.

Theme 4: *Human Dimension*: to improve the resilience of people and salmon through the connection and collaboration of salmon-dependent communities, indigenous peoples, youth, harvesters and resource managers across the salmosphere.

Theme 5: Information Systems: to develop an integrated archive of accessible electronic data collected during the IYS and tools to support future research.

## Additionally:

**Outreach and communication:** improving public and political awareness of; salmon's cultural, social, and economic importance; and the challenges salmon face from major environmental changes and human impacts.

What activity / effort has had the biggest impact for your Party / jurisdiction?						
Short description of the action	IYS Theme		Target audience		Time lineStart DateEnd Date	
The Launch of the International Year of the Salmon at the	Theme 1: Status of Salmon	$\boxtimes$			15/09/2018	15/09/2018
Global Fisheries Forum, St Petersburg	Theme 2: Salmon in a					
<b>Objective:</b> The opening ceremony of the International Year of the Salmon was held 15 September 2018 at the 2 <sup>nd</sup> Global	changing salmosphere					
			Decision makers	$\boxtimes$		
Fishery Forum in St Petersburg. The ceremony was attended	Theme 3: New Frontiers		Public			
by President of NASCO, President of NPAFC, Executive Director of NPAFC, Deputy Minister of Agriculture of Russia	Theme 4: Human Dimension	$\boxtimes$	I done			
	Theme 5: Information		Children/Youth			
- Head of the Federal Agency for Fishery, Director of FSBSI "VNIRO", and Director of WWF Russia.	Systems			_		
			Knowledgeable public			
Responsible body:	Outreach and	<b>F</b> -3				
	Communications	$\boxtimes$				
Murman Salmon Fund protection program	Theme 1: Status of Salmon				01/07/2018	31/12/2018
<b>Objective:</b> Murman Salmon Fund	Theme 2: Salmon in a					
(www.murmansalmon.com) in cooperation with the Barents	changing salmosphere					
branch of WWF Russia started a salmon protection program	Theme 3: New Frontiers		Decision makers	$\boxtimes$		
aimed at patrolling the Umba and the Varzuga rivers in the						
Murmansk region, and the White Sea coast by joint teams of fish inspectors from the Federal Agency for Fisheries,	Theme 4: Human Dimension	$\boxtimes$	Public	$\boxtimes$		
Ministry for Forestry, Border Guard	Theme 5: Information			_		
Department of the Federal Security Service, Police,	Systems		Children/Youth			
and voluntary fish inspectors.	Outreach and		Knowledgeable public			
The practice of using joint teams has shown their high	Communications					
efficiency in protection salmon from illegal fisheries both in		-				
rivers and at sea.						

The inventory of salmon rivers of the Murmansk region. The White Sea basin Objective: In 2018 a book "The inventory of salmon rivers of the Murmansk region. The White Sea basin" was published by the FSBSI "PINRO". The book presents data collected by PINRO scientists during fieldwork conducted on rivers and creeks of the White Sea basin in Murmansk region. Atlantic salmon was registered in the majority of studied rivers. Geographical, hydrological and hydrochemical conditions were identified and river infrastructure was described. The inventory also provides information on salmon diet and parasites as well as on historical and current status of salmon stocks, their distribution, spawning and nursery grounds, adult salmon and smolt carrying capacity of rivers and biological features of salmon (run timing, age, length and weight composition, etc.). The focus was made on salmon habitat description and discussion of different types of impacts to salmon (physical, chemical, biological).	Theme 1: Status of Salmon Theme 2: Salmon in a changing salmosphere Theme 3: New Frontiers Theme 4: Human Dimension Theme 5: Information Systems Outreach and Communications	Decision makers Public Children/Youth Knowledgeable public	01/07/2018	31/12/2018
Title of activity Objective:	Theme 1: Status of SalmonTheme 2: Salmon in a		Click or tap to enter a date.	Click or tap to enter a date.
	changing salmosphere	Decision makers		
Responsible body:	Theme 3: New Frontiers	Public		
	Theme 4: <i>Human Dimension</i> Theme 5: <i>Information</i>	Children/Youth		
	Systems	Knowledgeable public		
	Outreach and Communications			
Title of activity	Theme 1: Status of Salmon	Decision makers	Click or tap to	Click or tap to
Objective:	Theme 2: Salmon in a changing salmosphere	Public	enter a date.	enter a date.
Responsible body:		Children/Youth		

Theme 3: New Frontiers		Knowledgeable public	
Theme 4: Human Dimension			
Theme 5: Information Systems			
Outreach and Communications			