## 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.

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


| The inventory of salmon rivers of the Murmansk region. The White Sea basin <br> 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 <br> discussion of different types of impacts to salmon (physical, chemical, biological). | Theme 1: Status of Salmon <br> Theme 2: Salmon in a changing salmosphere <br> Theme 3: New Frontiers <br> Theme 4: Human Dimension <br> Theme 5: Information Systems <br> Outreach and <br> Communications | Decision makers <br> Public <br> Children/Youth <br> Knowledgeable public | 01/07/2018 | 31/12/2018 |
| :---: | :---: | :---: | :---: | :---: |
| Title of activity <br> Objective: <br> Responsible body: | Theme 1: Status of Salmon <br> Theme 2: Salmon in a changing salmosphere <br> Theme 3: New Frontiers <br> Theme 4: Human Dimension <br> Theme 5: Information Systems <br> Outreach and Communications | Decision makers <br> Public <br> Children/Youth <br> Knowledgeable public | Click or tap to enter a date. | Click or tap to enter a date. |
| Title of activity <br> Objective: <br> Responsible body: | Theme 1: Status of Salmon <br> Theme 2: Salmon in a changing salmosphere | Decision makers <br> Public <br> Children/Youth | Click or tap to enter a date. | Click or tap to enter a date. |



