



### **Integrating Activities for Advanced Communities**

#### D12.4- NEC Requirement No. 4

Project No.871120- INTERACT

H2020-INFRAIA-2019-1

Start date of project: 2020/01/01 Due date of deliverable: 2020/02/29 (M2) Duration: 48 months Actual Submission date: 2020/03/09

Lead partner for deliverable: Lund University Author: Margareta Johansson

| Dissemination Level |   |   |  |  |  |
|---------------------|---|---|--|--|--|
| PU                  | Public  | х |  |  |  |
| РР                  | Restricted to other programme participants (including the Commission Services)        |   |  |  |  |
| RE                  | Restricted to a group specified by the Consortium (including the Commission Services) |   |  |  |  |
| со                  | Confidential, only for members of the Consortium (including the Commission Services)  |   |  |  |  |

Document ID: D12.4.doc



## **Table of Contents**

| Publishable Executive Summary  |   |  |  |
|--|---|--|--|
| 1. Introduction  | 4 |  |  |
| 1.1. INTERACT's stakeholder  | 4 |  |  |
| 1.2. How to ensure fair benefit-sharing arrangements with stakeholders | 5 |  |  |



# **Publishable Executive Summary**

INTERACT III includes stakeholder knowledge from three main types of sources which have become possible through the continuity from INTERACT I to INTERACT II to INTERACT III. Specifically, we have reached a stage of development that has attracted world leading organisations, local and Indigenous communities and organisations preparing policies for Arctic governments. This new input of stakeholders' knowledge empowers INTERACT III to reach out to an exceptionally wide global community while applying breaking science technology to societal challenges. Records on outreach events and who they have benefitted are being kept every month and this information is also available through our web site under news.



## 1. Introduction

#### 1.1. INTERACT's stakeholder

INTERACT has a great range of stakeholders and reaches out to most parts of society. INTERACT has close collaboration with elementary schools by developing educational tools requested by teachers. INTERACT has a close collaboration with Universities by offering transnational access to scientists as well as by organising PhD courses. INTERACT is working closely with national governments, such as the All-Party Parliamentary Group for the Polar Regions at the Houses of Parliament in London. INTERACT is also working with the Arctic Council through the involvement of Conservation of Arctic Flora and Fauna (CAFF) and Arctic Monitoring and Assessment Programme (AMAP), that are both Arctic Council working groups, that are partners in the project. In addition, several public talks are given every month by INTERACT representatives.

In INTERACT III stakeholder knowledge from three main types of sources (see table below) has also been included. Specifically, we have reached a stage of development that has attracted world leading organisations, local and Indigenous communities and organisations preparing policies for Arctic governments. This new input of stakeholders' knowledge empowers INTERACT III to reach out to an exceptionally wide global community while applying breaking science technology to societal challenges.

| Type of stakeholder              | Stakeholder                          | Geographical<br>coverage                     | Role in INTERACT III  |
|----------------------------------|--------------------------------------|--|---|
| Industry and companies           | BBC Studio<br>Productions<br>Limited | Global                                       | Subcontractor - Preparing outstanding outreach material (WP7)   |
|                                  | IRIDIUM                              | Global but<br>particularly Polar<br>Regions  | Identifying Arctic communication issues and solutions (WP5)   |
|                                  | AECO                                 | Global clientele with<br>Arctic destinations | Interfacing tour operators with station managers and local and Indigenous communities (WP9)   |
|                                  | ÅF                                   | Global                                       | Assembling machine learning techniques to rescue relevant inaccessible old data (WP6)   |
|                                  | ECMWF                                | European focus but<br>global relevance       | Improve weather forecasting by including data on<br>extreme weather events for the Arctic and their<br>global implications (WP4)                              |
|                                  | LINKPRO                              | Europe/US                                    | Innovation "Watch dog" (WP1) and Project<br>Management  |
|                                  | INKODE                               | Europe                                       | One stop VA portal, INTERACCESS and INTERACT's web site (WP1, 3)  |
|                                  | Martin<br>Breum (MB)                 | Arctic                                       | Improving knowledge on arctic geo-politics among<br>station managers and educating them in<br>communicating with relevant stakeholders/Policy<br>makers (WP2) |
| Local and indigenous communities | Niklas Labba                         | European/<br>Scandinavian                    | Reviewing tourism regulation from the<br>perspectives of Indigenous Peoples (WP9)   |
|                                  | Nenets, TSU                          | Russia                                       | Extending environmental and ecosystem<br>monitoring particularly extreme events and rapid<br>changes (WP4)  |



| Policy advisors | EPB      | Arctic and Antarctic | Provide policy briefing via National Agencies to the Arctic Council (WP5) |
|-----------------|----------|----------------------|---|
|                 | CAFF     | Arctic               | Developing monitoring protocols for rapid biodiversity changes (WP4)      |
|                 | AMAP-SEC | Arctic               | Identifying emerging pollutants and their potential impacts (WP8)         |

### 1.2. How to ensure fair benefit-sharing arrangements with stakeholders

INTERACT is sharing their knowledge with as many as possible to ensure maximum impact. Records are being kept every month of what outreach activities that have been ongoing and this information is also available through our web site under news.