# Role of national SAON organisations

The document is an extracts of the statements on the role of national SAON organisations from the SAON Implementation Plan from 17th July 2018: <https://www.arcticobserving.org/images/pdf/Strategy_and_Implementation/SAON_Implementation_Plan_version_17JUL2018_Status_approved.pdf>

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| Objective | Denmark | France | | Germany | Italy | Norway | Poland | Spain | Sweden | USA | |
|  | **Goal 1: Creating a roadmap to well-integrated Arctic observing system** | | | | | | | | | | |
| **Objective 1.1: Conduct an inventory of national observational capacities**  Each country will establish a national SAON organisation/office/contact point to gather information and report on capacity and monitoring efforts. SAON will facilitate the establishment of national organisations/offices/contact points by providing suggestions for ToR and relevant membership, and by providing examples on different organizational models |  |  | |  |  |  |  |  |  |  |  |
| **Objective 1.3: Provide recommendations for a roadmap for future Arctic observational capacities**  Advocate and create awareness about the recommendations work on the national level (national observing entities, infrastructures, national funding bodies) and provide information back to the international SAON level. |  |  | |  |  |  |  |  |  |  | |
| **Objective 1.4: Create opportunities to develop and implement observations in support of Arctic Societal Benefit Areas (SBAs)**  Provide observation source information. Participate in technology and funding fora events. |  |  | |  |  |  |  |  |  |  |  |
| **Objective 1.5: Develop a long-term repository for relevant project deliverables – establishment of ArcticGEOSS**  None. Should be informed about the opportunity to store deliverables. |  |  | |  |  |  |  |  |  |  | |
|  | [**Goal**](file:///C:\SAON%20Strategy%20Framework\Updating%2008NOV%20version\02_30NOV_WA_11_SAON_Strategic_Framework_08NOV_PLP_WGA.docx#_djrrklsokyrs) **2: Free and ethically open access to Arctic observational data** | | | | | | | | | | |
| **Objective 2.1: Create a road map outlining the steps towards achieving a system that will facilitate access to Arctic observational data**  Leadership, as central partners (Note: This could be challenging in short term, but may improve with effectiveness of initiative) |  |  | |  |  |  |  |  |  |  |  |
| Objective 2.2: Advance a system to facilitate access to Arctic observational data Leadership, as central partners |  |  | |  |  |  |  |  |  |  |  |
| Objective 2.3: Establish a persistent consortium of organizations to oversee the development of a sustainable, world-wide system for access to all Arctic data. Leadership, as central partners (Note: This could be challenging in short term, but may improve with effectiveness of initiative) |  |  |  |  |  |  |  |  |  |  | |
|  | **Goal****3: Ensuring sustainability of Arctic Observing** | | | | | | | | | | |
| **Objective 3.1: Develop a strategy for long-term financial commitment in Arctic observations**  National/regional nodes must be established within 2018. Should nominate experts and contribute to the implementation |  |  | |  |  |  |  |  |  |  | |
| **Objective 3.2: Apply the strategy developed in 3.1 to advocate to funding agencies and states to ensure sustainability of Arctic observing**  The SAON member nations (Board members) will name the individual responsible to provide essential information and provide required resources. Review plans on national support to implement SAON objectives. |  |  | |  |  |  |  |  |  |  | |
| **Objective 3.3: Secure funding for international SAON secretariat and operational costs**  The SAON member nations (Board members) will name the individual responsible to provide essential information and provide required resources. Board members should facilitate contact with their appropriate national funding agencies. |  | TBC | |  |  |  |  |  |  |  | |

Colour coding reflects countries’ capability and capacity. Green means high and red means no. Yellow is intermediate.