

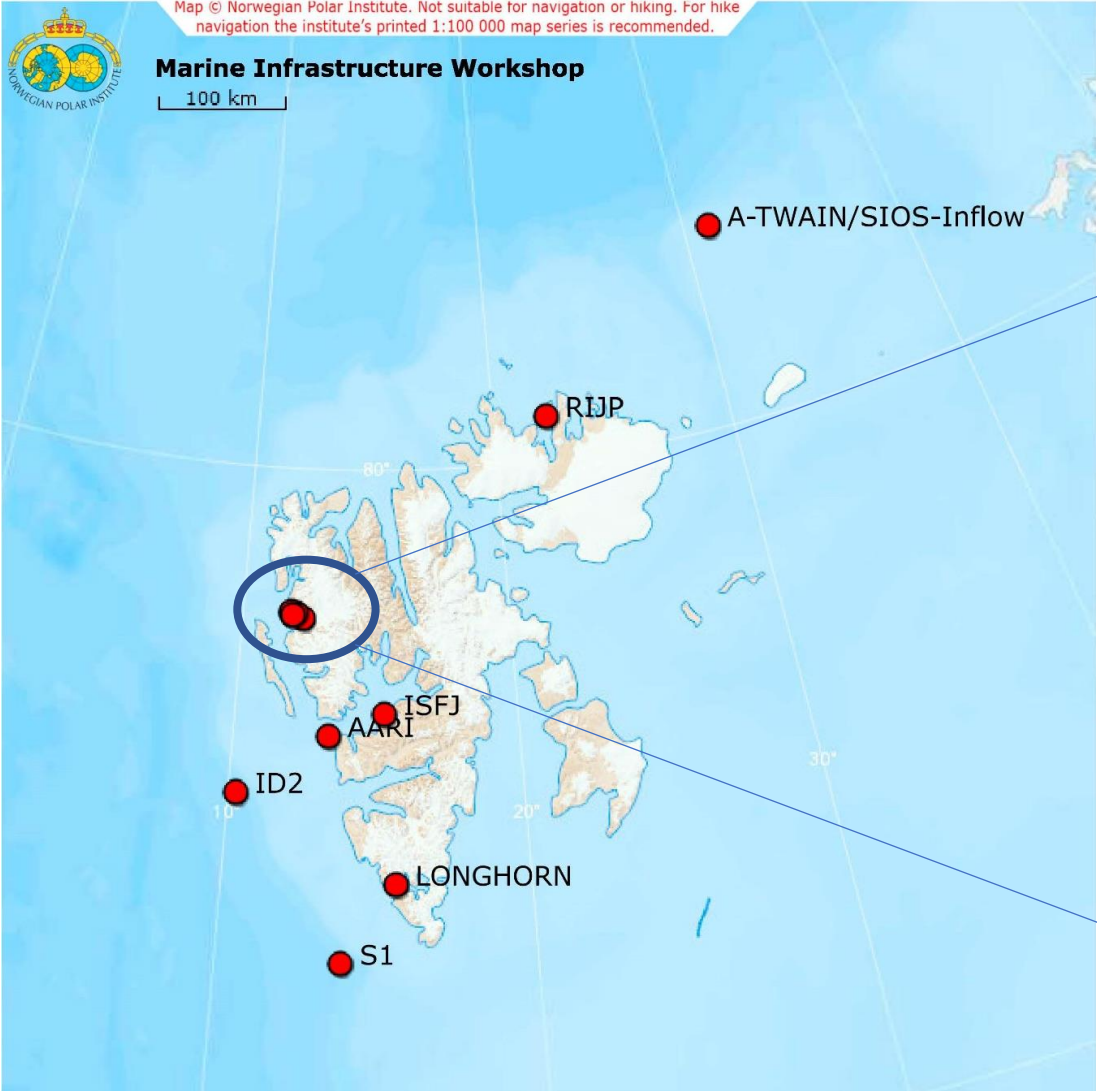
Outcomes from the SIOS Marine Infrastructure Workshop

Moderator: Inger Jennings (SIOS Logistics and Access Officer)

Panel: Manuel Bensi (OGS, Italy), Arild Sundfjord (NPI, Norway), Agnieszka Beszynska-Möller (IOPAN, Poland)

24. februar 2021

Marine Infrastructures presented on 19th November

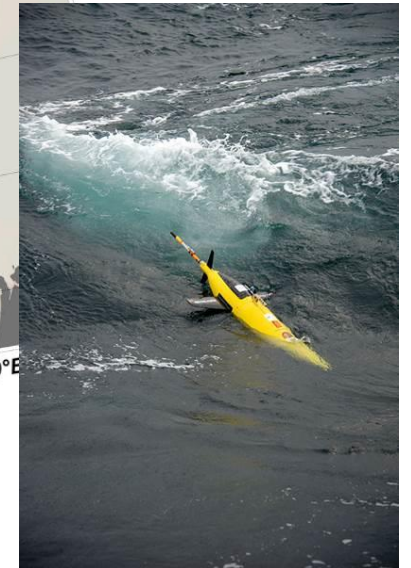
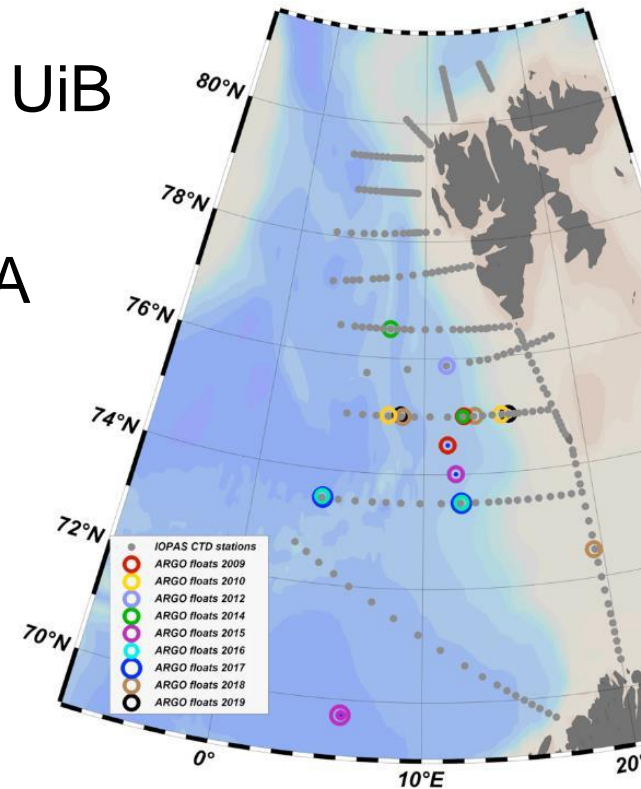
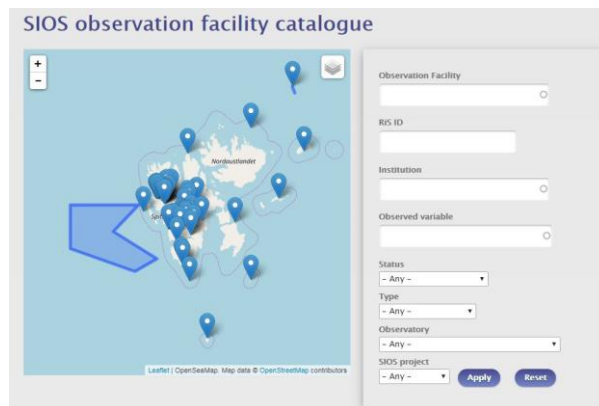


Other Marine RI in SIOS network

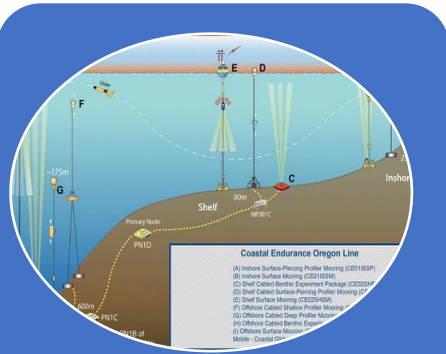
- AREX cruises + ARGO Poland - IOPAS
- Ocean Glider, West Spitsbergen Current - UiB
- K-Lander - UiT/CAGE
- Oceanographic Bouy In Adventfjord – NIVA
- Fram Strait moorings – NPI / AWI

Find them all in Observation Facility Catalogue!

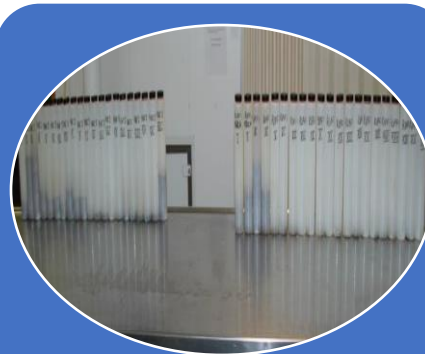
<https://sios-svalbard.org/sios-ri-catalogue>



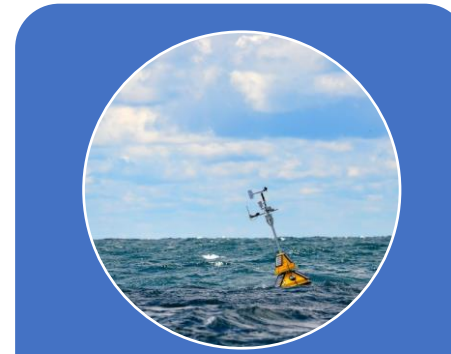
Motivations of the Workshop in Marine Infrastructures (19th November 2020)



Physical data



Biogeochemical data

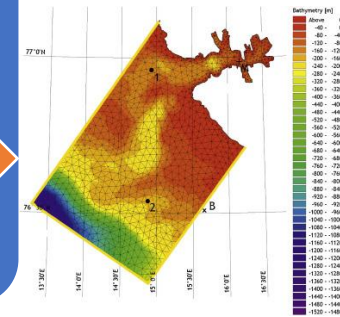


Meteorological data

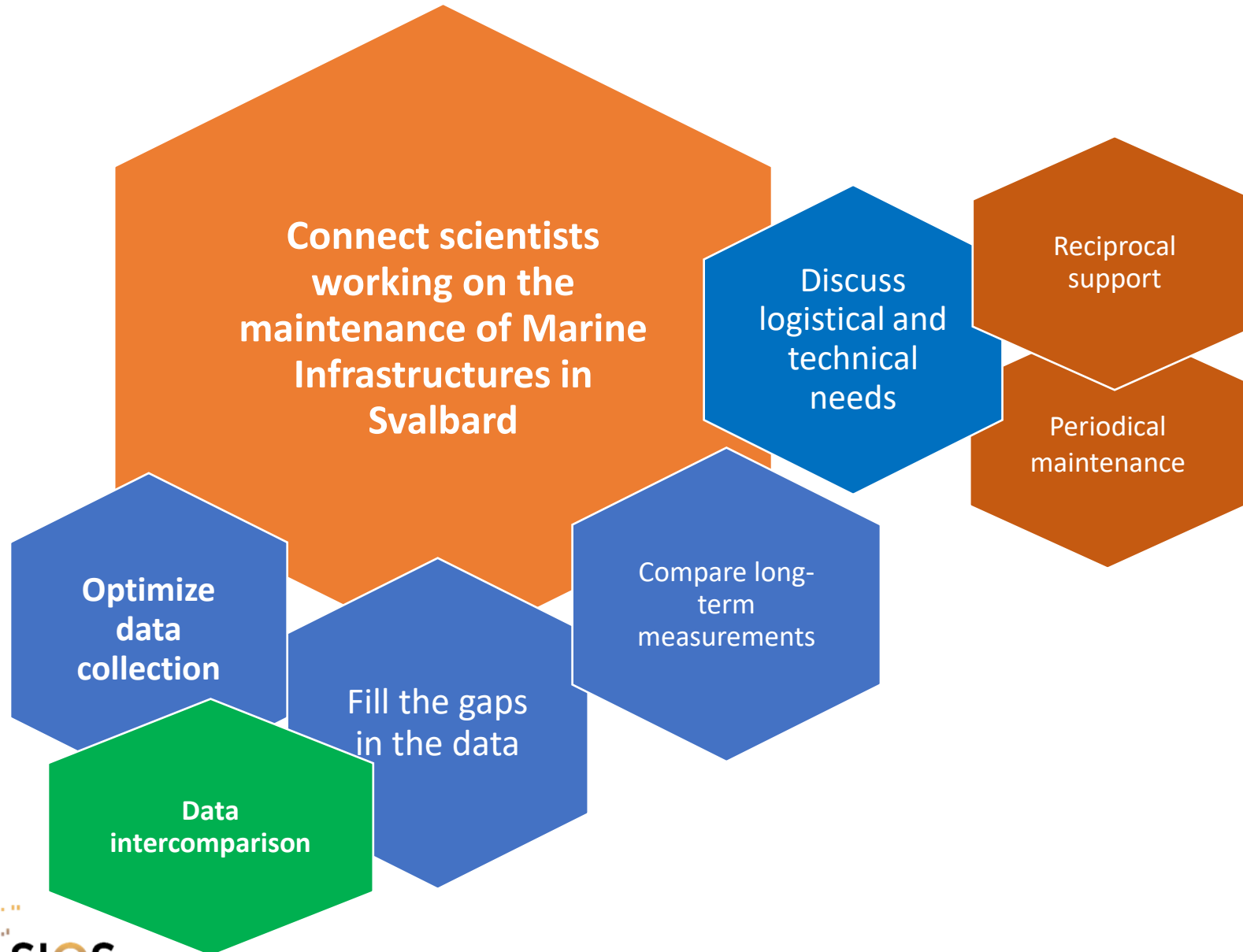


Satellite data

Numerical Modelling



Motivations of the Workshop on Marine Infrastructures (19th November 2020)



Moving towards an integrated network of marine systems in Svalbard?

1. How to optimize marine infrastructures? What is needed to go forward?
2. Next steps towards a more complete and coherent Svalbard marine infrastructure?
 - Concrete actions that we can implement in the future?
3. How to optimize logistics?