

# 2.1 Unpredictable Arctic

Contribute to INTERACT's SC1 and WP4  
(extreme events)



## Aim:

- developing ways for research stations to help society to better cope with extreme events

# 2.1 Unpredictable Arctic

***Subtask 2.1.1*** will interface JRA partners working with extreme events with research stations and surrounding communities

- i. Identify relevant types of extreme events,
- ii. Develop monitoring programmes for extreme events and rapid biodiversity changes,
- iii. Test the feasibility of monitoring programmes designed by WP4 at four research stations (CEN, GINR, ORS, ARS) (M2.12-M2.13)
- iv. Ensure dissemination of refined protocols,
- v. Provide observations on unpredicted extreme events,
- vi. Develop mechanisms for stations and their communities to provide data on unpredicted extreme events to relevant JRA partners, decision makers and other stakeholders.



# 2.5 Cleaner Arctic

Contribute to INTERACT SC5 and WP8



## Aims:

- i) Explore ways in which reserach stations can reduce their pollution
- ii) Explore ways in which stations can contribute to monitoring of pollution (incl. AMAP), and test implement at 4 stations



# 2.5 Cleaner Arctic

## Subtask 2.5.1

- i) Survey to document consumption and emission levels (M2.22)
  - i) Energy use and source (heat and electricity)
  - ii) Plastic types and usage
  - iii) Waste handling
- ii) Develop check list for environmentally friendly stations (D2.10)
- iii) Pocket guide on how to reduce plastic consumption and pollution at research stations (D2.11)

# 2.5 Cleaner Arctic

## Subtask 2.5.2

- i) Pilot implementation of plastic monitoring programme with local communities at the four stations (M.2.23)
- ii) Develop recommendations to reduce environmental impacts based on survey in Subtask 2.5.1 (M2.22)

# 2.5 Cleaner Arctic

	2020									2021									2022									2023																			
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<b>Task 2.5: Cleaner Arctic</b>																																															
<i>Milestones</i>																																															
2.22 Survey of resource use at research stations																																															
2.23 Plastic monitoring programme at three stations																																															
<i>Deliverables</i>																																															
2.10 Check-list for environmentally friendly stations																																															
2.11 PG on how to reduce plastic consumption and pollution																																															





By xxxxxxxxxxxxxxxx



# Organisation and funding mechanisms

[www.eu-interact.org](http://www.eu-interact.org)





# Organisation and funding mechanisms

## – 4 examples

### Organisation

#### Break out groups

- Drawing 'ideal' management organisation

### Funding mechanisms

#### Brek out groups

- Listing different funding mechanisms and pro's and con's