



T-MOSAIC / INTERACT COLLABORATION WITH ARCTIC STATION MANAGERS Background and Conditions

INTERACT is a founding partner of the IASC project Terrestrial Multidisciplinary distributed Observatories for the Study of Arctic Connections (T-MOSAIC), with the aim to promote the sharing of information, observations and samples from areas close to INTERACT Stations. INTERACT is keen to contribute to T-MOSAIC and can do that in three different ways:

- 1) INTERACT has Virtual Access to many stations. This means that data is available online and open to everyone through our web site: <https://eu-interact.org/accessing-the-arctic/virtual-access/>
- 2) INTERACT can send a request to station managers for a specific dataset/field sample. **Please keep in mind that INTERACT stations does not have any funds allocated for this work, so we cannot guarantee that they will contribute, but we can send the request that is gathered through this exercise.**
- 3) INTERACT has an annual call for Remote Access. You can apply and ask the station managers to take samples for you. The stations then have funds to do the actual work. The next call will be out in August/September. Read more about Remote Access on: <https://eu-interact.org/accessing-the-arctic/tacall/>

As many of the T-MOSAIC Action groups will be working in areas close to the INTERACT research stations we decided to try to gather the requests from as many action groups as possible to ensure that a station manager does not receive 100 emails requesting the same data set. Please fill out the online form [here](#) if you are interested in data from INTERACT Stations

- (1) Please note that requests can only be done by T-MOSAIC Action Group members or researchers involved in T-MOSAIC endorsed projects
- (2) Applicants may request access to station data (through the attached form above), or to sample collection either through the form above (but please note no funding is available) or by applying to INTERACT Remote Access in autumn 2020, funding is available).



- a. The request for station data (e.g. meteorological, snow depth, etc.) should clearly describe in the application form the required parameter and the period of data collection, data format, etc.
 - b. For any request of sample collections, the action group/researchers must provide to station managers all the necessary equipment, including sampling equipment and storage containers, as well as clearly described protocols for the work.
 - c. For sample transport, the action groups/researchers will be required to make the necessary arrangements in consultation with each station manager.
 - d. The action group/researchers are required to explicitly state how the station/station managers/station personnel will get credit for their work.
- (3) Before choosing the stations where the work is requested, the proponents should visit INTERACT website (<https://eu-interact.org/accessing-the-arctic/infrastructures/>) to obtain information about the location, infrastructure and data which is already available.
- (4) Until the request has been processed, please do not contact the station managers directly. All requests should be submitted to the T-MOSAiC Secretariat, which is working in close consultation with the INTERACT Secretariat and Station Managers. After acceptance, INTERACT or T-MOSAiC will inform how to proceed.

Lisbon, on February 19th, 2020

T-MOSAiC and INTERACT Team