

Building Capacity for Environmental Research and Monitoring in Arctic and Northern Alpine Areas



MORE THAN 85 RESEARCH STATIONS IN 16 COUNTRIES

INTERACT is a circumarctic network of more than 85 terrestrial research stations in arctic and alpine areas of the Northern Hemisphere.

INTERACT is building capacity for identifying, understanding, predicting and responding to environmental and climatic changes.

INTERACT works with Arctic Council working groups, scientific networks and local communities to provide science based input to decision makers at all levels.



CREATING A CIRCUMARCTIC PLATFORM

INTERACT stations work together to provide a platform for coordinated research, monitoring and logistics by sharing experiences and improving the services offered to the scientific community.

PUBLICATIONS

Freely available books and field guides are developed for all aspects of station management and use, including facilities and infrastructure, fieldwork planning and safety, data management, environmental management, Climate Change impact reduction, etc.



PUTTING SCIENTISTS IN THE FIELD

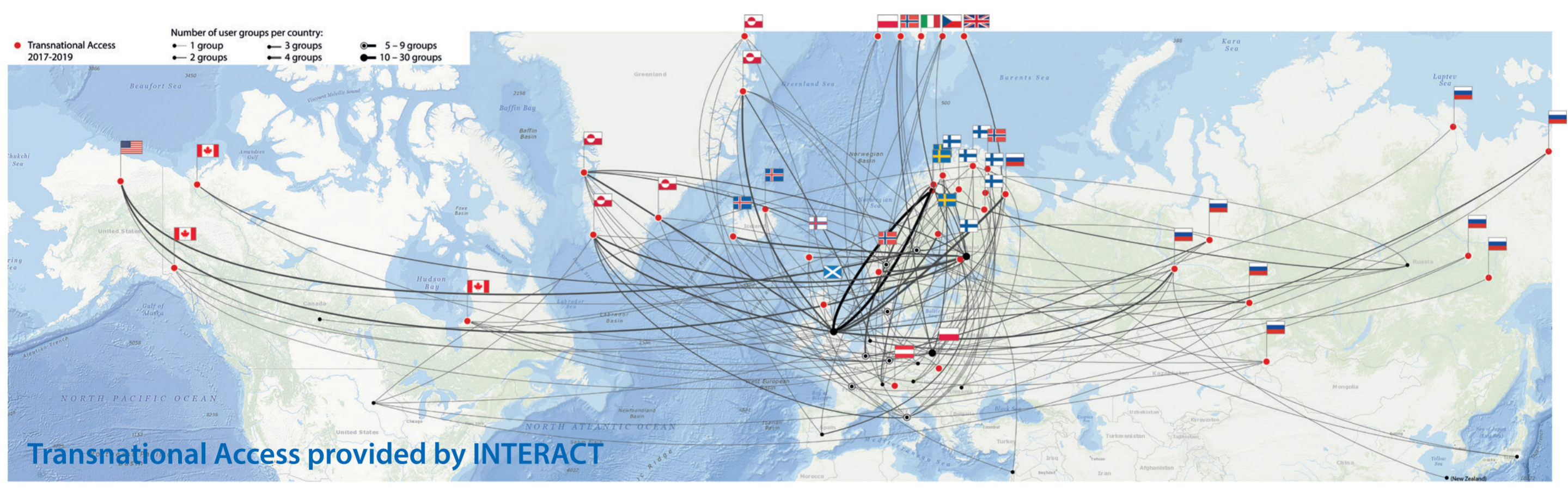
INTERACT-GIS is a one-stop-shop for information about arctic and northern alpine research stations



INTERACT Transnational Access programme funds access to field sites for hundreds of scientists through annual calls and the INTERACT Remote Access programme enables station staff to collect data/samples on behalf of scientists (saving CO₂ from fieldwork related travel)



INTERACT Data Portal provides free and online access to data sets from INTERACT stations



COOPERATION WITH STAKEHOLDERS

INTERACT stations work with local communities to document change.

Stations and associated scientists engage in international scientific networks to develop standards and make robust assessments at different scales.

INTERACT stations provide input to Arctic Council monitoring and assessment organisations, like AMAP and CAFF.

INTERACT works with other infrastructure communities to highlight the need for international cooperation and ensure a common direction in international efforts to study climate change and its impact.

www.eu-interact.org