SIKU for Community-driven Research & Collaboration

SIKU: The Indigenous Knowledge Social Network is a free web platform and mobile app that supports Indigenous-driven research, education and stewardship activities, as well as collaborations with academics and other partners.





RESEARCH



EDUCATION



STEWARDSHIP





Getting Started

- Create an account on SIKU. It's free and easy to use.
 - Use the SIKU web platform to make a profile for your organization or project and share reports and other information with SIKU users.

S I K U 2

How can SIKU support your project?



Built by and for Indigenous communities, which reduces barriers to participation.

Works offline on-the-land, in near real time, and on low bandwidth.

Terms of Use and privacy settings control data access and ensure Indigenous data sovereignty.

Collaborate with partners year-round to bring together western science and Indigenous Knowledge about ice, snow, permafrost, wildlife, climate change and more.



Animal Harvest & Survey Post creation





Project members use the SIKU app on their phones to collect and share field data and observations.

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Use SIKU's project management dashboard to easily view, review/QC and export your data.

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SIKU Project Management Dashboard





Filter controls for the SIKU web map

Visualize and filter project data on the SIKU map for analysis, real-time management, presentations, team discussions and reporting.

SEE HOW COMMUNITY-DRIVEN RESEARCH PROJECTS ARE INNOVATING WITH SIKU



Qikiqtait



Inuit Knowledge & Contaminants



SmartICE Community Projects



Aqqiumavvik Society



Nunavik Marine Region Monitoring



Nunavik Sentinels





Research Tools & Services

900 Use comprehensive data fields to record measurements, photos, video and observation data customized for over 200+ plant, mammal, fish, bird and invertebrate species.

Research tools support bird surveys, monitoring ship traffic, and recording ice, water and CTD measurements.

Record trip tracks for terrestrial and <u>0</u>5 aquatic wildlife surveys.

Weather information, satellite imagery and maps help your team with planning and travel safety.



CONTRIBUTE TO SIKU!

We collaborate with communities and research projects to develop new tools and services on SIKU. Visit siku.org to learn about how SIKU is being used across Inuit Nunangat and beyond.

info@siku.org



THE ARCTIC EIDER SOCIETY (AES)

is an Indigenous-led charity based in Sanikiluag, NU that facilitates Indigenous-driven solutions for thriving communities through SIKU and other programs. https://arcticeider.com

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