Nunavut Research Institute / ᓄᓇᕗᑦ ᖃᐅᔨᓴᖅᑐᑦᑕᓕᕆᔨᒃᑯᑦ
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SCIENTIFIC RESEARCH LICENSE

LICENSE NUMBER 02 032 23N-M

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TEAM MEMBERS: A.Husnain,C.Bannister,C.Johnstone,C.Rene,A.Athienitis,H.Ge, T.O'Doherty,K.Kirby,D.Baril,J.O-Musgrove

TITLE: Renewable Energy Microgrid Intergration for Remote, Off-Grid Cabins in Nunavut

OBJECTIVES OF RESEARCH:
This project will integrate Inuit values, needs and interests with renewable energy technology evaluations and deployment in Inuit Nunangat. Remedies to barriers of renewable energy adoption will be developed in accordance with Inuit Quajimajatuqangit through coordination with the Qikiqtani Inuit Association's Inuit Qaujimajatuqangit department, the parent Inuit birthright organization of the project proponent, Nunavut Nukkiksautiit Corporation. Inuit representation is embedded in this project by the project definition and leadership, students that will contribute and advance their training, and community members that wish to participate in the project by providing paid services or community engagement with consideration. This project will contribute to Arctic energy resilience through the capacity development and de-risking of technology that will be undertaken.

TERMS & CONDITIONS:
The holder of the licence will be bound by the terms and conditions of the Nunavut Impact Review Board Screening Decision Report and the Department of Culture & Heritage archaeological sites terms and conditions. These terms and conditions will form part of this licence.

DATA COLLECTION IN NU:
DATES: June 1,2023 to August 31,2023
LOCATION: Sylvia Grinnell River,Niaqunguk River,Resolute River,Panarctic Communications Datacenter

Scientific Research License 02 032 23N-M expires on December 31,2023
Issued at Iqaluit, NU on June 6,2023

Jamal Shirley
Science Advisor

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