

CHESTERFIELD INLET

Clean Energy Feasibility Project

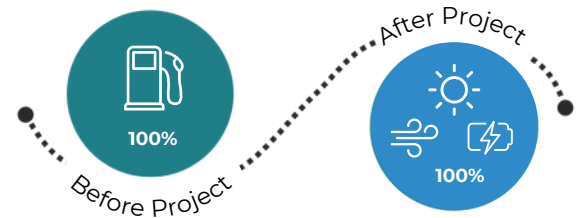
Introducing an innovative feasibility project exploring the potential for a 100% carbon neutral electrical system in Chesterfield Inlet. In tandem with ongoing collection of community-specific wind data and local capacity building, this project will research an array of clean energy solutions that will boost energy independence, eliminate community reliance on imported diesel fuels for electricity, and introduce powerful social, economic, and environmental opportunities for the Kivalliq Region.

PROJECT BENEFITS

-  Harnessing year-round renewable power through hybrid energy sources
-  Providing energy storage for excess generation and backup
-  Reduced diesel reliance
-  Reduced carbon emissions and diesel spills
-  Local jobs & training
-  Community energy independence



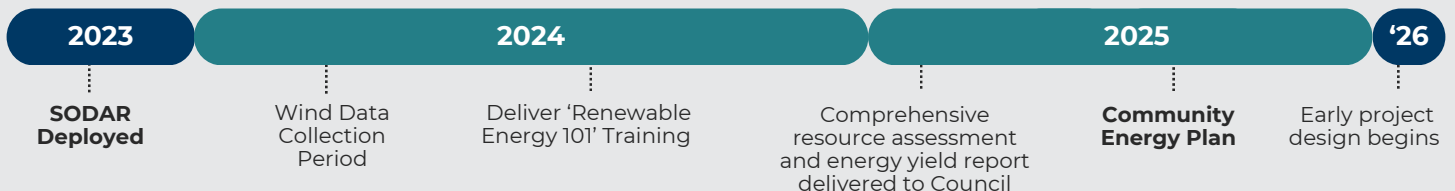
ENERGY PRODUCTION



KEY ACTIVITIES

- ▶ 1 year of wind data collection from September 2023 - September 2024
- ▶ Local capacity-building through a 'Renewable Energy 101' training program
- ▶ Comprehensive resource assessment and feasibility study delivered to Mayor and Council
- ▶ Funding to support a new Community Energy Plan (CEP) aimed at clean energy transition.

DEVELOPMENT TIMELINE



PROJECT PARTNERS



STAY INFORMED



-  contact@kivalliqalternativeenergy.com
-  www.kivalliqalternativeenergy.com
-  www.facebook.com/KivalliqAlternativeEnergy

ልኅጋርጊኖሊቲክ

ወደፊት ስራ ማግኘት ረዕይታ

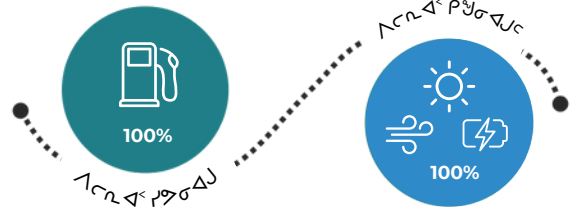
ጋዋጥነትና ወጪ ልዩነት ለሰጠው 100%-ፍጥነት ማሳደግ ለሰጠው ልኅጋርጊኖሊቲክ ልማት ማስፈጸም ይቻላል። ለሰጠው ልኅጋርጊኖሊቲክ ልማት ማስፈጸም ይቻላል። ለሰጠው ልኅጋርጊኖሊቲክ ልማት ማስፈጸም ይቻላል።

ለሰጠው ልኅጋርጊኖሊቲክ

- ልኅጋርጊኖሊቲክ ልማት ማስፈጸም ይቻላል።
- ልኅጋርጊኖሊቲክ ልማት ማስፈጸም ይቻላል።
- ልኅጋርጊኖሊቲክ ልማት ማስፈጸም ይቻላል።
- ልኅጋርጊኖሊቲክ ልማት ማስፈጸም ይቻላል።
- ልኅጋርጊኖሊቲክ ልማት ማስፈጸም ይቻላል።
- ልኅጋርጊኖሊቲክ ልማት ማስፈጸም ይቻላል።



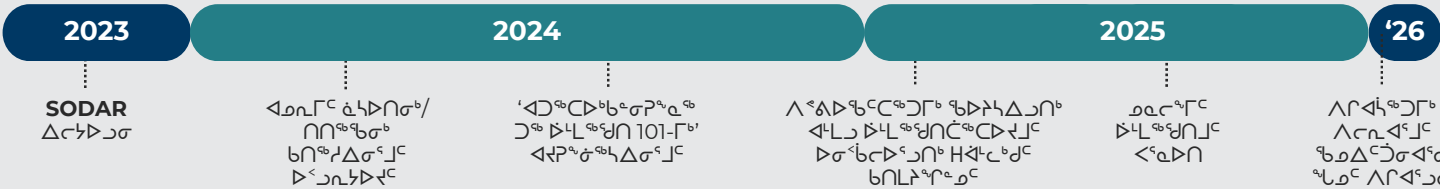
ልኅጋርጊኖሊቲክ



ልኅጋርጊኖሊቲክ

- ልኅጋርጊኖሊቲክ ልማት ማስፈጸም ይቻላል።
- ልኅጋርጊኖሊቲክ ልማት ማስፈጸም ይቻላል።
- ልኅጋርጊኖሊቲክ ልማት ማስፈጸም ይቻላል።
- ልኅጋርጊኖሊቲክ ልማት ማስፈጸም ይቻላል።

ለሰጠው ልኅጋርጊኖሊቲክ



ለሰጠው ልኅጋርጊኖሊቲክ



ልኅጋርጊኖሊቲክ



contact@kivalliqalternativeenergy.com

www.kivalliqalternativeenergy.com

www.facebook.com/KivalliqAlternativeEnergy