



We're about to change how the world generates electricity.

Next generation geothermal power has arrived.

Eavor Yukon Inc.

Our revolutionary Eavor-Loop™ technology extracts heat from deep in the earth and converts it into clean, reliable electricity.

Turns out planet earth had the answer all along

The earth's natural furnace has been burning underground for 4.5 billion years. Now we have the technology to turn that energy into a constant, renewable source of clean baseload power. The solution the world's been waiting for lies just beneath our feet.

First Yukon installation to be announced

Our first installation foresees an option that will supply 5 MW of baseload power capable of

generating 50 GWh per year and supplying power to 5,000 homes. At peak demand periods – like a -40° January morning – our system can deliver peak capacity twice that amount.

Economic Development Opportunity for First Nations

Carmacks Development Corporation, wholly owned by the Little Salmon/ Carmacks First Nation (LSCFN) has already joined Eavor Yukon as an equity partner. This early-in ownership means that LSCFN is leading the way to advancing this state of the art renewable energy option for Yukon and the world.

The Eavor-Loop Advantage

As a completely closed-loop system, Eavor has the advantage of no fracking, no greenhouse gas emissions, no earthquake risk, no water use, no produced brine or solids, and no aquifer contamination. Unlike wind and solar, Eavor-Loop™ is not intermittent, but instead produces much-needed reliable baseload electricity enough to power an entire neighborhood literally from someone's backyard. Eavor is the solution the world has been waiting for.

This changes everything.

Eavor.com

Check out the "How Eavor Works" video on Vimeo at <https://vimeo.com/301259525>

To contact Eavor Yukon, call Kirk Cameron, Director | 867 667 7315

**A game changer!
A geothermal revolution.**

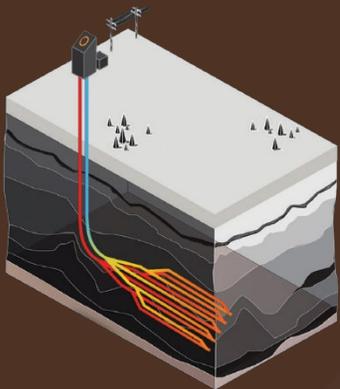


PUTTING OUR BEST FOOT FORWARD

VISION: Our ultimate goal is to use geothermal energy to provide heat and power at multiple locations in Yukon, with on grid sales to Yukon Energy Corporation and sales to off grid communities and new mine sites. We want the best commercialized outcome from this first station. Because of heat close to the surface, Johnson's Crossing adjacent to the South Canal Road, is the preferred place to concentrate our efforts today. Over time, with success at Johnson's Crossing, this technology can be used almost everywhere throughout Yukon bringing financial benefit to all First Nations who have bought in to the project, and especially LSCFN given its early-in status.

A NEW FUTURE FOR ENERGY IN

YUKON: Yukon First Nations, led by the investment from LSCFN, will be partners in the next generation of renewable energy that will serve Yukon for decades, if not centuries, to come. It won't rely on connections elsewhere that depend on the goodwill and decisions by others. It will be a Yukon-based solution for generations to come.



Eavor Technologies Inc. is an Energy Excellence Awards Champion and recipient of the 2020 Ruggero Bertani European Geothermal Innovation Award. Eavor Yukon Inc., partially owned by LSCFN/CDC, has the exclusive licence to build and run Eavor-Loop™ systems in the Yukon.

Priorities for 2021:

- Test hole to get critical underground heat data in Johnson's Crossing area
- Using new data, finalize business plan
- Work with Yukon Energy Corporation on agreement for us to sell electricity to the power grid
- Work with other Yukon First Nations on how they would like to support and benefit from this revolutionary technology
- Secure understanding with the Teslin Tlingit Council on how they would like to be involved in the first commercial project in their Traditional Territory
- Continue discussions with Canada and Yukon governments on how they can help to build this success story in Yukon

Eavor-Loop's next generation facility with its small footprint and virtually zero environmental impact represents a giant leap forward in World-leading clean power generation. The technology can go anywhere in Yukon, with benefits to all Yukoners.