

PROPOSED PROJECTS:

- East Calgary Region Carbon Transportation & Sequestration Hub
- Calgary Region Sustainable Aviation Fuel (SAF) Facility

About Reconciliation Energy Transition Inc. (RETI)

A development company
focusing on emerging
low-carbon energy transition projects
in partnership with
Indigenous nations and corporate Canada



Disciplined Project Development Team

Experienced and proven professionals in engineering, corporate services, regulatory, environment, Indigenous engagement, risk management, legal, and stakeholder relations in resource development.



Extensive Capital Market Experience

Key team members have expertise and practical experience in financial markets, risk management, and investment decision-making.



Material Indigenous Equity Participation

Indigenous **economic reconciliation** is the path for reconciliation – moving from managing poverty to managing wealth. Project ownership assures life of project economic opportunities.



Sophisticated Business Leadership

Team members include founding CEO major pipeline company; former CEO of Indigenous community casino and founding CEO of integrated gas to power project in East Africa.

RETI Vision and Mission









Our Vision

Meaningful Indigenous participation created through material ownership can lead to successful, culturally appropriate and sustainable projects for all involved

Our Shareholder Commitment

Providing unique investment opportunities through socially responsible low carbon energy transition projects

Our Mission

To assess, invest in and develop sustainable low carbon energy transition projects in partnership with Indigenous nations and industry for a cleaner brighter future

How It Works





- Advance projects through feasibility, planning, construction to operations
- Early and ongoing project participation for Indigenous nations
- Provide trusted technical, financial, and commercial expertise to manage risk

Energy Transition Projects

Industry **Partners**

Indigenous Nations Partners

Project Financing **Operating projects** with material Indigenous ownership

OUTCOMES:

- Sustainable operating energy transition projects
- Meaningful material Indigenous ownership
- Projected strong shareholder returns in socially responsible low-carbon projects
- Indigenous economic opportunities
- Increased corporate ESG value
- Providing avenues for Indigenous inter-generational wealth creation

July 2024

The Business Opportunity



Challenges

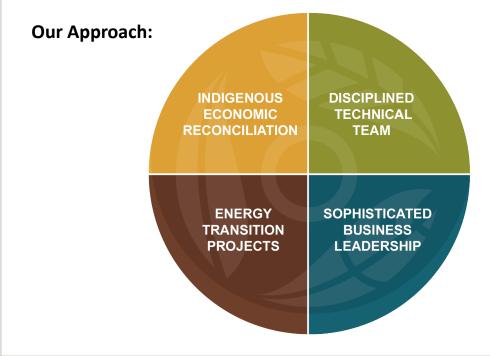
- Meeting Canada's Net Zero commitments
- Regulatory and consultation delays leading to project development uncertainty
- TRC Call to Action #92 and implementation of UNDRIP
- Indigenous nations managing poverty
- Limited access to capital for Indigenous nations to participate in major project development and value growth

Energy Transition Projects are about Reducing Emissions

Sustainable Aviation Fuels (SAF) and Carbon Capture and Storage (CCS) will lead the way to achieving Canada's commitment to reduce emissions by 2050

RETI's Business Opportunity

Provide opportunities for Indigenous material ownership in major net zero energy transition projects in partnership with corporate Canada



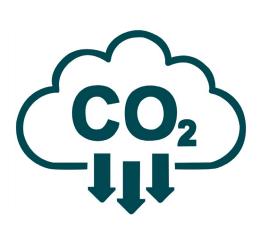
RETI Project Portfolio

We **identify**, **invest in**, **and develop** low carbon energy transition projects.



Sustainable Aviation Fuel (SAF)

Calgary Region SAF Facility (SAF Facility)



Carbon Transportation & Sequestration (CTS)

East Calgary Region Carbon Sequestration Hub (CTS HUB)



New Ventures

Ex. Hydrogen Production & Critical Battery Minerals



RETI's Proposed

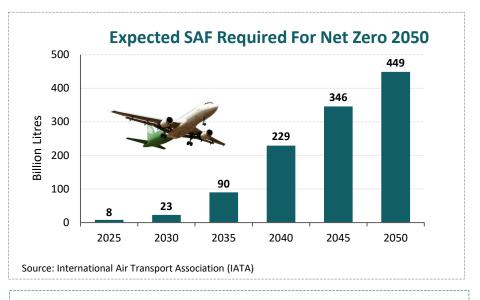
Calgary Region SAF Facility

Sustainable Aviation Fuel (SAF)

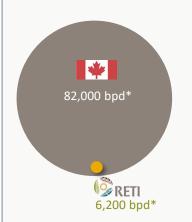
Canada SAF Supply & Demand Profile

Supply Demand Profile For SAF

- The only viable decarbonization solution for airlines
- Projected global demand of 90 billion litres by 2035 & 449B by 2050
- 2023 Global production ~ 300 million litres
- BC blending mandate in 2027; EU mandate already exists
- Canada's Aviation Action Plan goal of 10% SAF usage by 2030
- Federal Low Carbon Fuel Procurement Program (LCFPP)
- No SAF currently produced in Canada (there are supply concerns)



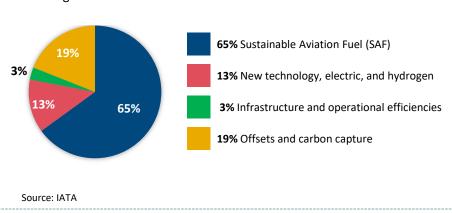
RETI's Business Opportunity in SAF



- No SAF currently produced in Canada
- By 2035, SAF demand may need ~250 'RETI' facilities;
 ~1250 'RETI' facilities by 2050
- Transload partner opens markets across Canada & US
- RETI to be in "pole position" when Canada mandates airline blending
- Carbon captured to RETI's CTS HUB lowers CI Score
- Ultra low CI score on RETI SAF makes pricing more competitive
- Material Indigenous ownership boosts ESG value

Our Strategy Towards Net Zero

Achieving net zero by 2050 will require a combination of maximum elimination of emissions at the source, offsetting and carbon capture technologies



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^{*}Available Market based on a 50% blend of 2019 Canadian jet fuel consumption; NOTE: Canada has sustainable biomass for 7-10 billion litres of SAF a year



RETI's Proposed Calgary Region SAF Facility Feedstock

RETI's SAF Facility Feedstock Requirements for ~5,100 bpd of SAF: 90% canola / camelina and 10% tallow

RETI is progressing discussions with feedstock providers for long term feedstock supply

SAF Feedstock Supply Overview

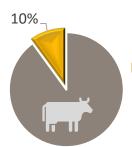


Domestic beef tallow: 314 KTPA in 2022

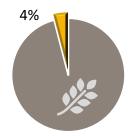


Domestic canola crushing capacity is set to increase 62% current levels to ~17.7 MTPA by 2025

Domestic camelina oil: 440 KTPA in 2023



RETI's SAF Facility requires 10% of annual domestic tallow supply



RETI's SAF Facility requires 4% of annual domestic camelina & canola supply

* KTPA = "Thousand tonnes per year" of CO2;*; MTPA = "Million tonnes per year" of CO,

Canola Processing Facilities across Canada



Canola Crushing Capacity & Production



RETI's Proposed Calgary Region SAF Facility with Carbon Capture



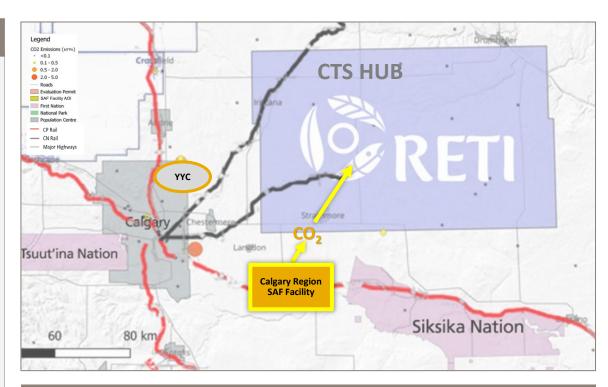
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RETI's SAF Facility Overview

- Secure Canadian supply of SAF with Indigenous equity ownership
- Commercially proven technology: 6,500 bbls/day (365 Mil L/year)
- Canola, camelina and tallow to produce 1st & 2nd gen biofuels
- Proximity to rail and highway to access markets across Canada & US
- Captured biogenic CO₂ to be sequestered at RETI's CTS HUB
- Local feedstock sourcing supports local farmers
- Equity ownership available to stakeholders throughout the chain
- Skilled job training to secure long-term employment opportunities
- Stakeholder equity ownership opportunities



Value-add of Canadian Canola in Canada by Canadians



RETI's Plan For Low CI Score

- Topsoe technology uses low-carbon hydrogen and emits biogenic CO₂
- Electricity from Hydro and/or BECCS
- Locally sourced feedstock reduces scope 3 emissions
- Carbon Capture and Sequestration

Lower Carbon Intensity Score means
Lower Carbon-based Energy Needs & Higher Profitability

RETI's Calgary Region SAF Facility Production Cycle





1. Indigenous and regional Canadian communities cultivate and harvest canola & camelina.



Seed is crushed and oil is separated.
 Seed meal is sent to be used for animal feed.
 Seed oil is sent to our SAF Facility.



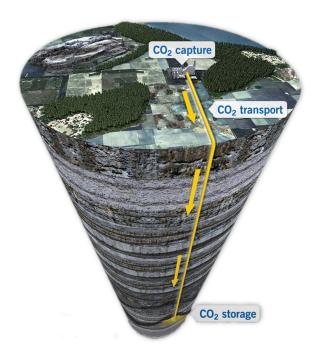
5. SAF is blended with fossil based jet fuel which can reduce carbon emissions by up to 80%.



4. SAF is transported to airports.



Seed oil is blended with tallow.Blended oil is processed in our SAF biofuel facility & converted to SAF.



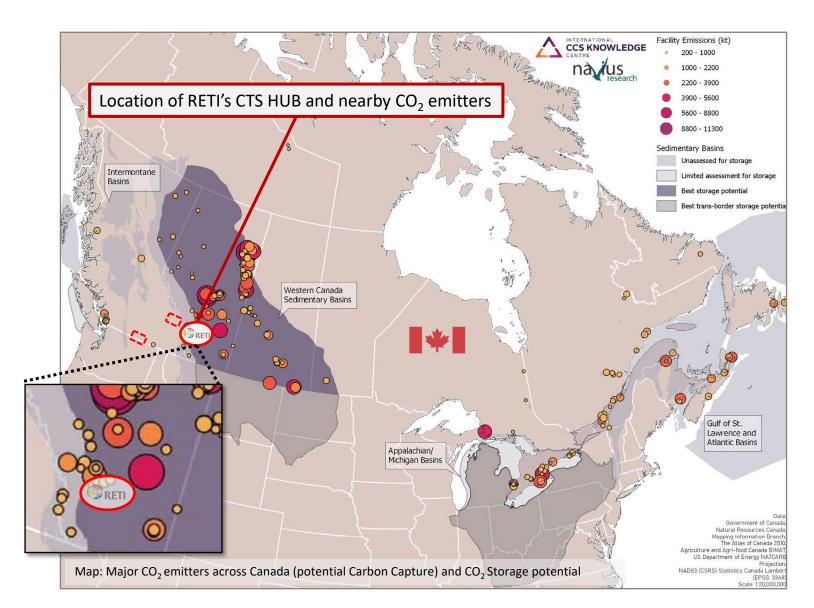
RETI's Proposed

East Calgary Region Carbon Transportation and Sequestration Hub

(CTS HUB)

Canada's Carbon Capture and Storage Potential





Deep saline aquifer CO₂ storage resources are the largest contributor to the overall Western Canadian Sedimentary Basin (WCSB) storage resource.

Transition Accelerator

*Alberta's 2022 Hub management award process was focused entirely on deep saline aquifers.

Canada's... abundant energy supplies... relatively close... storage reservoirs. It is estimated that several hundred years' worth of emissions could be stored safely throughout the (WCSB).

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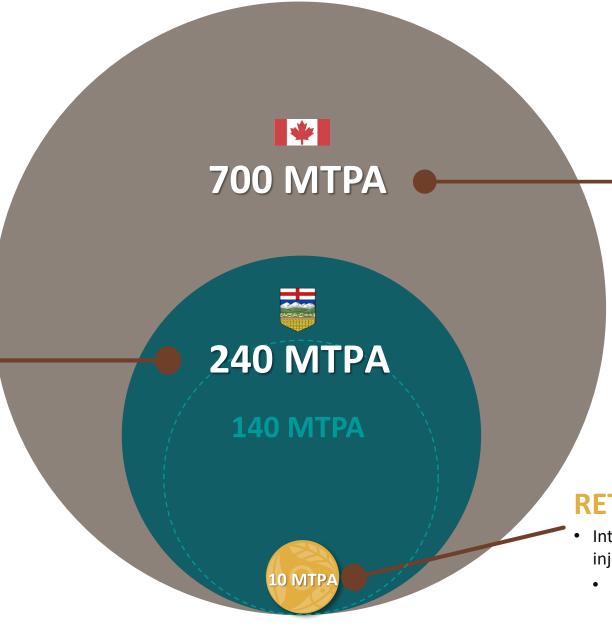
Carbon Market & Regulations

Compliance Markets:

- Alberta TIER \$170/t
- Clean Fuel Standard (CFS) \$350/t
- Clean Electricity Regulation (CER)

Alberta's Emissions:

- 240 MTPA of CO₂ in 2022
 - Expected to reduce by 100 MTPA CO₂ by 2030





- 700 MTPA of CO₂ in 2022
- 40-45% reduction by 2030
- 2050 commitment of net zero
- Draft Clean Electricity Standard to require zero emission power generation by 2035

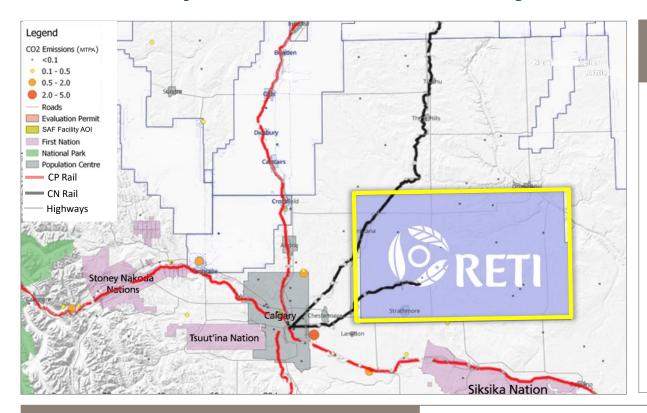
RETI's CTS HUB:

- Intent to commercialize 10 MTPA CO₂ injection in 2030
 - RETI's Biofuels facility emissions sequestered at CTS HUB for ultra low Carbon Intensity (CI) fuel

■ RETI's Proposed CTS HUB – Project Details



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RETI CTS HUB Characteristics & Strategy

- Intent to commercialize 10 million tonnes of CO₂ per year (MTPA)
 - High potential CO₂ sequestration capacity
 - Surface area: 369,000 ha (40 townships)
 - Redundant capacity, multiple deep saline aquifers
- Local current addressable market 8+ MTPA
- Competitive tolls through large scale injection
- · Large pipeline planned
- Proximity to highways & rail, can receive CO₂ from other provinces
- Start up as early as 2026/2027
- Project lifespan, over 50 years expected
- Will receive biogenic CO₂ from RETI SAF Facility

Differentiating Aspects

- Pure focus on Sequestration as a Service
- Independent from oil and gas interests
- Open access to all emitters
- Key client is Calgary's municipal power utility Enmax Energy
- High fraction of biogenic CO₂ from multiple sources

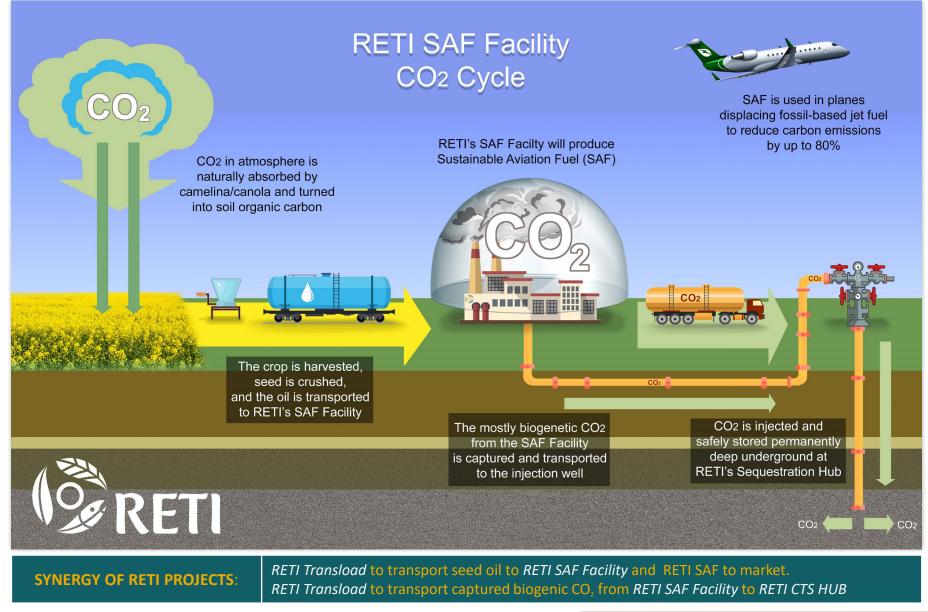
Large Scale CO₂ Reduction + Material Indigenous Equity

SUMMARY

Collaborative Regional Low-Carbon Solution



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RETI's Project Partnership Offer to Indigenous Nations



RETI offers a Low Risk opportunity to local Indigenous Nations to partner on our projects



Indigenous ownership will be collectively held in a Limited Partnership (LP)

Minimum of 30% collectively

Significant **Ownership**



Once a project owner community will have seat(s) on the board

Board seat(s) equals project decision-making

Decision-Making

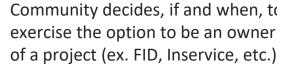


No Financial Liability on Debt

Payments secured by project revenue

Debt created by "Capital Raise" stays with the project

Non-Recourse on Debt



Cost to exercise option increases as project is developed



Capital Raise

RETI will support Indigenous communities with access to capital when ready to exercise option to be an owner of a project



NO Community Money Required

> **NO** need to risk or use Indigenous community money to participate in ownership equity opportunity



July 2024









Project Governance

Avenue for Indigenous knowledge and values integration into:

- Project Strategy
- Employment, training and procurement
- Environmental protection and monitoring
- Emergency Management
- Community and stakeholder engagement
- Maintenance / Integrity planning

RETI's Sustainability (ESG) Value

- RETI combines modern sustainable practices with community integration.
- Strong commitment to Environmental, Social, and Governance (ESG) principles.
- Offers strategic value for investors and partners.



SOCIAL

- Meaningful Indigenous ownership fosters self-determination and empowerment
- Multi-faceted economic prospects: supplier affiliations, job creation, regional community upliftment
- Planned partnerships with 'Women Building Futures' and 'Trade Winds'.
- Respect for Indigenous cultural and spiritual practices.
- Diverse ownership opportunities and revenue dedication.
- Focus on employee welfare and Diversity, Equity, Inclusion (DEI) commitment.



ENVIRONMENT

- Projects prioritize low-carbon energy sources, contributing to a cleaner environment.
- Indigenous lens ensures environmental stewardship, integrating traditional knowledge for sustainable resource management.
- Cultural heritage and ecological sites are preserved, reflecting Indigenous values and protecting biodiversity
- Where possible focus on local feedstock and green energy to reduce scope 1-3 emissions



GOVERNANCE

- Commitment to transparency and proactive risk management
- Introduction of Special Purpose Vehicles (SPVs) for risk protection
- Inclusive governance ensuring fair representation
- Active support in securing green bonds and Indigenous federal funding grants
- Aligned with Government of Canada Green Bond Framework and ICMA's Green Bond Principles



PROSPERITY

- Emphasis on Indigenous and local suppliers
- Opportunity for Indigenous community reinvestments
- Commitment to Equator Principles and International Capital Market Association (ICMA) Green Bond **Principles**
- Projects aligned with UN Sustainable Development Goals (SDGs) - clean transportation, renewable energy, circular economy
- Significant Indigenous ownership with DEI programs

July 2024 **RETI Corporate Presentation**

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Together, we can build a brighter future.

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■ RETI Board Members





Stephen Mason

Chairman & CEO

B. Comm

40+ years success in developing domestic and international energy business opportunities



Robert Morin

Exec. Board Member

Enoch First Nation
30+ years business
development
Former Chairman of
River Cree Resort &
Casino



Dennis Cornelson

Exec. Board Member

BScE, SEP, ICD.D 40+ years experience in business development, government & stewardship Former CEO of Alliance Pipeline



Jeremy Yee

Independent Board Memb

MBA 17+ years in energy, infrastructure, energy transition industries & ESG investments

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Hon. Sonja Savage, KC

Exec. Board Member

ECA, KC, LLM
Senior Counsel Borden Ladner
Gervais LLP
Alberta's former Minister of
Energy, Minister of Environment
and Protected Areas, Minister of
Justice and Solicitor General



Chief Ouray Crowfoot

Independent Board Member

Chief of Siksika Nation
MBA, MAA, CPA
25+ years of accounting practice
at KPMG & the First Nations
Financial Management Board



Bettina Pierre-Gilles

Independent Board Member

MBA, CPA, CMA, ICD.D
20+ years
Chair of Piikani Investment Corp.
Board of Governors, Queens
University
Board of Governors, Bow Valley
College

■ RETI Leadership Team

















