

ADJACENCY LABS CORP.

UNLOCKING 6 TRILLION BARRELS OF PREMIUM LIQUID FUELS WITH PROPRIETARY SOLVENT

Our Patented Process

- Applicable to surface mining and in-situ
- Rock Never Heated: 10X less energy input
- No water use
- Completely reusable solvents
- Co-produces methane suitable for on-site power
- High-yield production of high-grade liquid fuels



Our developed technology is the only known solvent for extracting kerogen from surface and subsurface oil shale. With a 6 trillion barrel equivalent global opportunity to produce ultralow sulphur liquid fuels, that cannot be recovered with current technologies, our technology is the only one of its kind on the market.

Value Proposition

Extract & Mobilize: Unique ability to unlock Earth's largest source of fuels

Environmental Benefits: No water consumption and minimal energy input

Financial Returns: Low cost route to high-grade liquid fuels

Contact

Brian Mellor - President & CEO

Brian.Mellor@calaguainnovations.com

Paula Berton - CSO

Paula.Berton@calaguainnovations.com

Steven Bryant - Founder

Steven.Bryant@calaguainnovations.com



UNIVERSITY OF
CALGARY

Designer Ionic Liquids as Platform for Disruptive Energy Technologies

Each challenge in the energy industry requires a unique solution, and we have developed a platform based on the design of ionic liquids. We develop technologies with higher performance and a smaller environmental footprint.



Kerogen Extraction
from Oil Shale

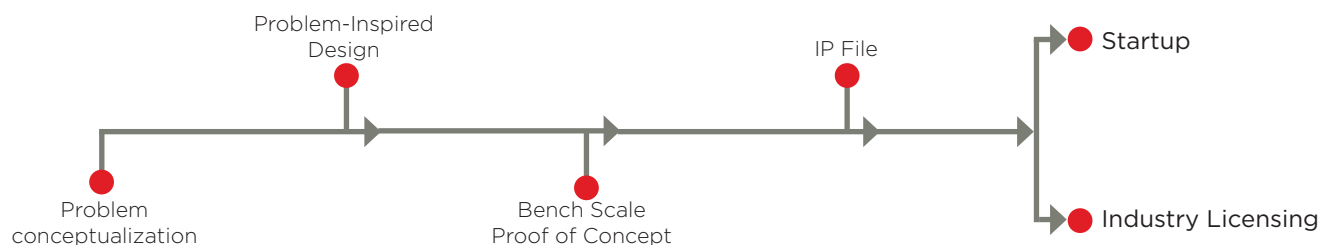


Room Temperature
Bitumen Extraction



Tailings Treatment

Commercialization Roadmap



Partner with us to take advantage of groundbreaking technology with real-world applicability.

Contact

Paula Berton

Paula.Berton@ucalgary.ca

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