

TSX.V: ETL
FSE: OW3
OTCQX: EEMMF
e3lithium.ca



The Future of Canadian Lithium

VISION

To be a global leader in responsibly sourced lithium, fueling the global transition to a brighter energy future.

STRATEGIC PARTNERS



ABOUT E3 LITHIUM

E3 Lithium is Canada's leading lithium developer aiming to power the growing electric vehicle revolution. We are focused on creating long-term, sustainable value for the future by creating a world-class, large-scale, long-life lithium production company. With our focus on safe operations, strong financial position and world-class asset base, we are poised to lead the development of Canada's lithium industry.



Global Growth in Electric Vehicle (EV) Usage

There is growing, long-term and robust market demand for lithium. Global lithium demand is forecast to rise by 20% annually to reach 3.06 million tonnes LCE by 2030.¹

Global lithium demand reaching 3.06 million tonnes LCE by 2030.¹



Alberta's First Direct Lithium Extraction (DLE) Field Pilot Plant

With Canada's largest high confidence lithium resource and proprietary Direct Lithium Extraction (DLE) technology, E3 Lithium is at the forefront of developing the lithium industry and supply chain in Alberta. Our DLE field pilot is operational and will demonstrate ion exchange DLE technology at near commercial scale in real world operating conditions.



Industry-leading ESG Characteristics

As part of E3 Lithium's vision for a brighter energy future, we plan to deliver our lithium products using less than 3% of the land of traditional lithium mining projects, with no tailings or evaporative ponds, and several pathways to become carbon neutral.

Less than 3% of land used than typical lithium projects.

¹ Source McKinsey & Company June 9, 2023

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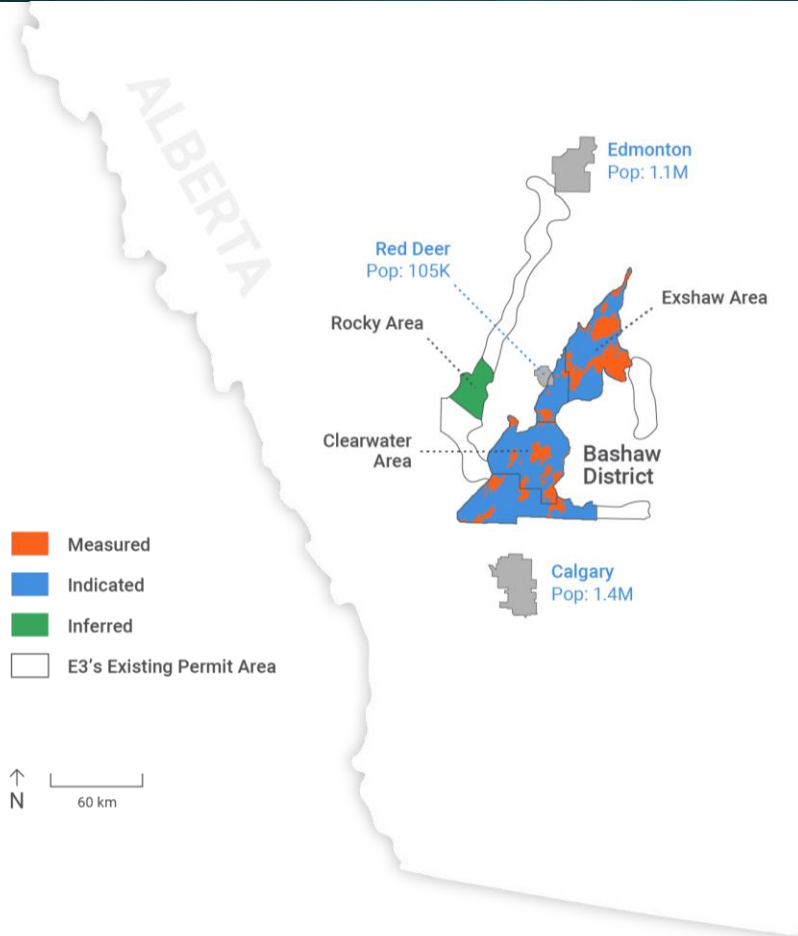
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Clearwater Project (Bashaw District)

World-class assets: E3 Lithium is poised to produce sustainable battery-grade lithium from brine found in one of the largest resources globally in the world-class Leduc Aquifer. Based in Alberta, E3 Lithium's Clearwater Project is being developed on the backbone of the mature and sophisticated energy industry that will allow the company to catapult its development.

Canada's largest lithium M&I:
 16.0 million tonnes of
 Measured & Indicated Lithium
 Carbonate Equivalent



CAPITAL STRUCTURE

As of
 February 12,
 2024

Share Price	\$1.60
Working Capital ²	\$37.7M
Market Cap	\$120M
Shares Outstanding ²	74.8M
Warrants Outstanding ³	3.8M
Stock Options ⁴	5.0M

HIGHLIGHTS

Primary
 Commodity:
Lithium

Phase 1 Plan
 Estimated 20,000+ tonnes LHM/year with
 potential to expand up to 150,000 tonnes
 LHM/year

Current Stage:
Field Pilot

Most Recent Study
 Preliminary Economic
 Assessment (PEA)

Resource
 16.0 Mt LCE M&I
 + 0.9 Mt Inferred

² As at September 30, 2023 ³ Includes 3.4 million pre-paid warrants issued to Imperial Oil Ltd. ⁴ As at September 30, 2023