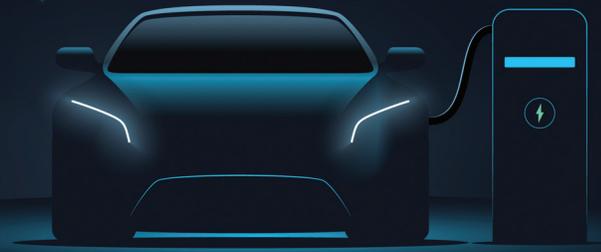


Frontier Lithium is a pre-production business that is targeting to become a manufacturer of **battery-quality lithium materials** to support electric vehicle and battery supply chains in North America.



Frontier is developing the **PAK Lithium Project**, which contains one of North America's **highest-grade**, large-tonnage hard-rock lithium resources in the form of a rare low-iron spodumene. Frontier Lithium offers a unique opportunity for investors seeking value in battery metals. Located in the Great Lakes region, the area has favourable geology, proven metallurgy with access to international hubs, infrastructure, power and mining as well as downstream lithium processing expertise for auto OEM's future lithium-ion battery requirements.



## Quick Facts

-  **Tier 1 quality spodumene lithium resource globally**  
→ 41.9 mt (M&I&I) of 1.54% Li<sub>2</sub>O
-  **Targeting to be Top 3 in contained lithium size in North America**  
→ 27,000 hectares land package  
→ Significant exploration upside
-  **\$1B USD NPV utilizing two of four total discoveries**
-  **High purity hard rock spodumene ore-to-hydroxide focus for long range EV's**
-  **Proximate to USA & EU markets with low-cost, sustainable operations**
-  **Ontario rich in mining/processing/manufacturing with low sovereign risk**

## Market Facts

As of 4/4/2022

Ticker - TSX Venture: **FL**     52 Week High and Low: **\$3.74 - \$.69**  
 Ticker - OTC QX: **LITOF**     Market Cap: **CAD \$662M**  
 Price: **CAD 3.20**     CASH: **CAD \$19M**



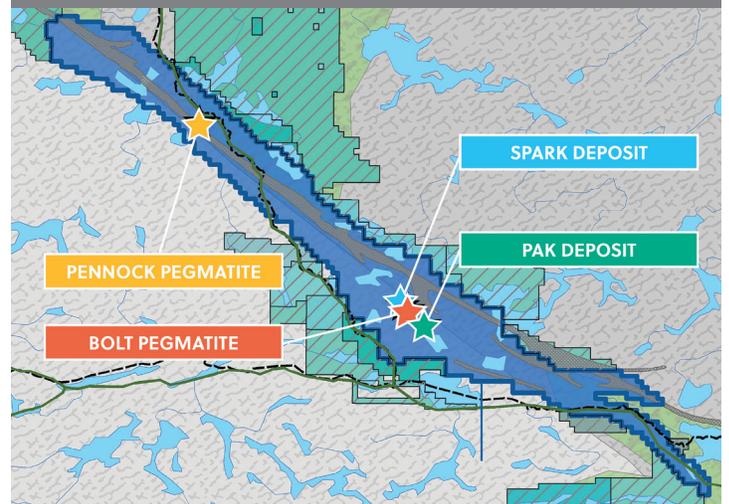
### Shares Outstanding

- General Public: **54.08%**
- Board/Management/Advisors: **25.08%**
- Private Investors: **11.82%**
- Institutions: **9.02%**

### Research Coverage

**Canaccord Genuity:** Katie Lachapelle, CPA  
**Cormark Securities:** Brandon Smith, CFA, MFE

## PAK Lithium Project



The Project remains largely unexplored; however, since 2013, the company has delineated two premium spodumene-bearing lithium deposits (PAK & Spark), located 1.4 mile apart.

These deposits are supported by a measured and indicated resource of 21.64 million tonnes (Mt) averaging 1.56% lithium oxide (Li<sub>2</sub>O) and inferred resource of 20.86 Mt averaging 1.48% Li<sub>2</sub>O.

**Considerable exploration upside is underpinned by two other spodumene-bearing discoveries:** the Bolt pegmatite (located between the PAK and Spark deposits), as well as the Pennock pegmatite 18 miles northwest of PAK Deposit within the project claims.

### Cautionary Statement on Forward-Looking Statements

Certain statements in this document may contain forward looking statements that involve known and unknown risks, uncertainties and other factors that may cause the actual results, performance or achievements of the Company or industry to be materially different from any future results, performance or achievements expressed or implied by such forward-looking statements. This document should be viewed in conjunction with the prospectus, a copy of which be obtained electronically at SEDAR.