



Argentina Lithium & Energy

Exploring the Prolific Lithium Triangle

Company Overview: Energy from Experience

Argentina Lithium & Energy Corp. is focused on acquiring high quality lithium projects in Argentina and advancing them towards production in order to meet the growing global demand from the battery sector. The management group has a long history of success in the resource sector of Argentina and has assembled a first-rate team of experts to acquire and advance the best lithium properties in the "Lithium Triangle". The company is a member of the Grosso Group, a resource management group that has pioneered exploration in Argentina since 1993 and been involved in four major mineral discoveries in the region.

Prolific Location

- Lithium Triangle produces about half of the world's lithium and hosts ~60% of known lithium reserves
- Most lithium is in salt lake brines known as salars
- Argentina produces ~10% of the world's lithium and is a top-five global producer as of 2022
- Projects are near convenient rail, roads, water, and power
- Argentine government is encouraging foreign investment and renewable energy initiatives



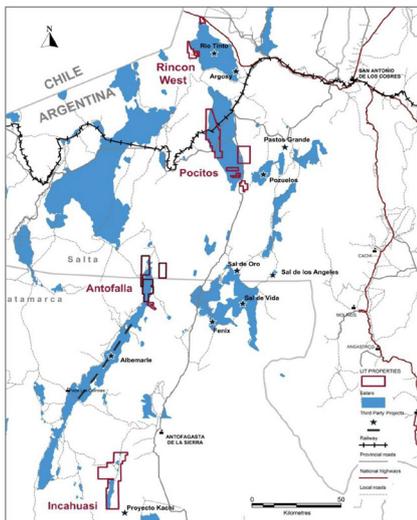
US\$90M (in ARS\$ Eq) Investment by Stellantis

- Stellantis is one of the world's leading automakers and mobility providers with iconic brands including Abarth, Alfa Romeo, Chrysler, Citroën, Dodge, DS Automobiles, Fiat, Jeep®, Lancia, Maserati, Opel, Peugeot, RAM, Vauxhall, Free2Move, and Leasys
- Invested (via Argentine Subsidiary): US\$90M (in ARS\$ eq)
- Ownership in LIT: 19.9% (in Argentina subsidiary with exchange right to LIT shares provided)
- Offtake guarantee: Up to 15Ktpa over seven years, extendable



Lithium Project Pipeline

- +67,000ha of claims on four salars
- Properties strategically located near key infrastructure and towns
- Year-round access available to all properties on existing road network
- Aggressive exploration programmes planned for 2024, including advancing toward first resource estimate at Rincon West and exploration drilling at Antofalla North
- Exploration plans fully funded



Board of Directors & Management

Joseph Grosso	Chairman
Nikolaos Cacaos	President, Director, CEO
Dr. John Gammon	Director
Martin Burian	Director
Miles Rideout	VP of Exploration
Dr. David Terry	Director
Darren Urquhart	CFO
Connie Norman	Corporate Secretary

Key Announcements

22/01/24	Argentina Lithium Drilling Continues to Produce Strong Lithium Results at the Rincon West Project
10/01/24	Argentina Lithium Announces Commencement of Trading on OTCQX Market and New Symbol
20/11/23	Argentina Lithium Announces Accelerated Exploration Plan
08/11/23	Argentina Lithium Further Expands Rincon West and Antofalla North Projects
23/10/23	Argentina Lithium Engages Resource Stock Digest for Marketing Contract
19/10/23	Argentina Lithium Commences Drilling on the Eastern Extension of Rincon West Project

Key Financials (April 2024) (CAD)

Share Price	\$0.19
Shares Outstanding	\$131M
Market Capitalization	~\$24.8M
Share Price: Year high-low	\$0.46 – \$0.14
Cash (June 2023)	\$0.73M
Debt	Nil

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The Rincon West Project

- 5198.8 ha (2491ha held 100%, remainder held under option or purchase contract)
- 3,800masl elevation in ultra-arid environment
- Mature salar development with halite deposits drilled to 400m depth
- International highway to pacific ports & major electrical power corridor just north of the salar
- Adjacent to Rio Tinto and proximal to Argosy Minerals, both with proven reserves
- Successful first drill programme complete; high lithium concentrations in multiple holes, including:
 - **329 to 393mg/L Li in 153m interval** (RW-DDH-006) and
 - **334 to 382mg/L Li in 132m interval** (RW-DDH-004) and
 - **245 to 366mg/L in 295.5m** (RW-DDH-010) and
 - **246 to 344mg/L in 321m** (RW-DDH-011)
 - **Best interval: 287 to 402mg/L Li in 258m** (RW-DDH-009) (33m and 42m not sampled)
- New five-hole drill programme underway on adjacent second property, plus permitting for pump tests

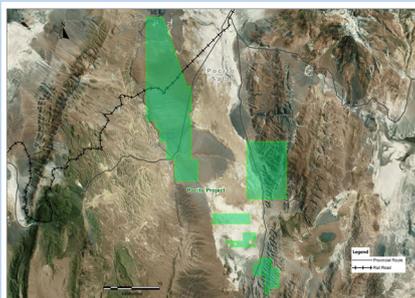


Pocitos Project

- 100% interest in over 26,000ha
- 3,700masl elevation in arid environment;
- International railway to Pacific ports crosses the property
- Provincial highway and major gas pipeline located close to the property
- Limited historic exploration

Work Plan:

- 170 line-km of TEM soundings underway to detect and delineate brine concentrations for testing
- Up to four drill holes in first phase



Antofalla North Project

- Covers ~10,839ha of claims, wholly owned and optioned on highly prospective salar
- 3,350masl elevation in arid environment
- Major lithium producer Albemarle has large lithium tenement holdings starting 500m south

Work plan:

- 2024 work plan (subject to permitting): 110 line-km of Transient Electromagnetic (TEM) soundings to delineate brine aquifer
- Six reconnaissance diamond drill holes followed by up to 24 infill holes



Incahuasi Project

- 100% interest in over 25,000ha
- 3,260masl elevation in arid environment
- 34km from town of Antofagasta de la Sierra, Catamarca
- Located north of Lake Resources' Kachi Project
- Maximum values 409mg/L lithium and 1.56% potassium recovered in near-surface sampling (to 8m depth)
- Four drill holes confirmed Li-bearing brines (average 109mg/L Li, 6718mg/L K)

2024 work plan:

- 90 line-km of TEM soundings to detect & delineate new brine concentrations for testing



[Proximity to a mineral resource does not indicate that mineralization will occur on the Company's property, and if mineralization does occur, that it will occur in sufficient quantity or grade that would result in an economic extraction scenario.] This profile contains forward-looking statements, including but not limited to comments regarding predictions and projections. Forward-looking statements address future events and conditions and therefore involve inherent risks and uncertainties. Actual results may differ materially from those currently anticipated in such statements. This profile has been reviewed and approved by David Terry, Ph.D., P.Geo., a Director of the company and a Qualified Person as defined by NI 43-101.

Upcoming Catalysts

