

Energy from Experience

Argentina Lithium & Energy is focused on acquiring high-quality lithium projects in Argentina and advancing them towards production to meet the growing global demand from the battery sector. The Company's management group has a long history of success in the resource sector of Argentina with a strong track record of government & community relations.

SHARE STRUCTURE

As of January 31, 2025

| | |
|---------------|-------------|
| Issued | 134,175,316 |
| Warrants | 52,397,948 |
| Options | 11,341,000 |
| Fully Diluted | 197,914,264 |

MANAGEMENT

MR. NIKOLAOS CACOS, M.I.M.
President and CEO, Director

MILES RIDEOUT
Vice President Exploration

POMPEYO GALLARDO
Vice President Corporate Development

CONNIE NORMAN
Corporate Secretary

DARREN C. URQUHART, CPA, CA
Chief Financial Officer

DIRECTORS

JOSEPH GROSSO
Chairman of the Board and Director

MR. NIKOLAOS CACOS, M.I.M.
Director

JOHN GAMMON, PH.D.,
Director

MARTIN BURIAN, ICD.D, CPA
Director

DAVID A. TERRY, PH.D., P.GEO
Director

PARTNERED FOR GROWTH



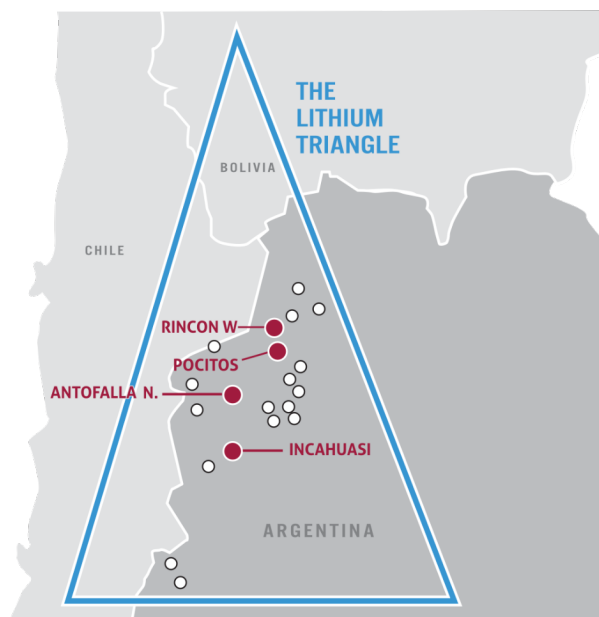
One of the world's leading automakers and mobility providers

Ownership in LIT: 19.9% (in Argentina subsidiary with exchange right to LIT shares provided)

Offtake Agreement: Up to 15,000tpa over 7 years, extendable

For additional details see the original news release dated September 27, 2023

KEY PROJECT HIGHLIGHTS



● Argentina Lithium Projects ○ Other Lithium Projects

- Claims covering 61,770 hectares on 4 salars in the Lithium Triangle.
- Projects strategically located in pro-mining provinces Salta and Catamarca with year-round access & near key infrastructure.
- Aggressive exploration programs including advancing toward first resource estimate at Rincon W.
- Pump tests underway at Rincon W. Moderate to high grades of lithium over long intervals, including:
 - 287 to 402 mg/L Li over 258m starting at 83m depth (2 intervals not sampled, 42m & 33m) (RW-DDH-009)



PROJECTS



Four under-explored projects in the heart of the Lithium Triangle in Argentina.

RINCON WEST

- >5,000ha (~50% wholly-owned and 50% under option)
- Adjacent to Rio Tinto Ltd. and Argosy Minerals lithium development projects*
- Excellent infrastructure including international highway, electric power corridor
- Successful drilling programs at West Block properties:
287 to 402 mg/L Li in 258m interval (RW-DDH-009)
 (2 intervals not sampled, 42m & 33m) and
329 to 393mg/L Li in 153m interval (RW-DDH-006) and
334 to 382 mg/L Li in 132m interval (RW-DDH-004) and
- 2nd drill program underway + permitting for pump tests
- Results continue to return good lithium intervals:
246 to 344 mg/L Li in 321m interval (RW-DDH-011)
269 to 340 mg/L Li in 327m interval (RW-DDH-013)
- First pump test program underway

POCITOS

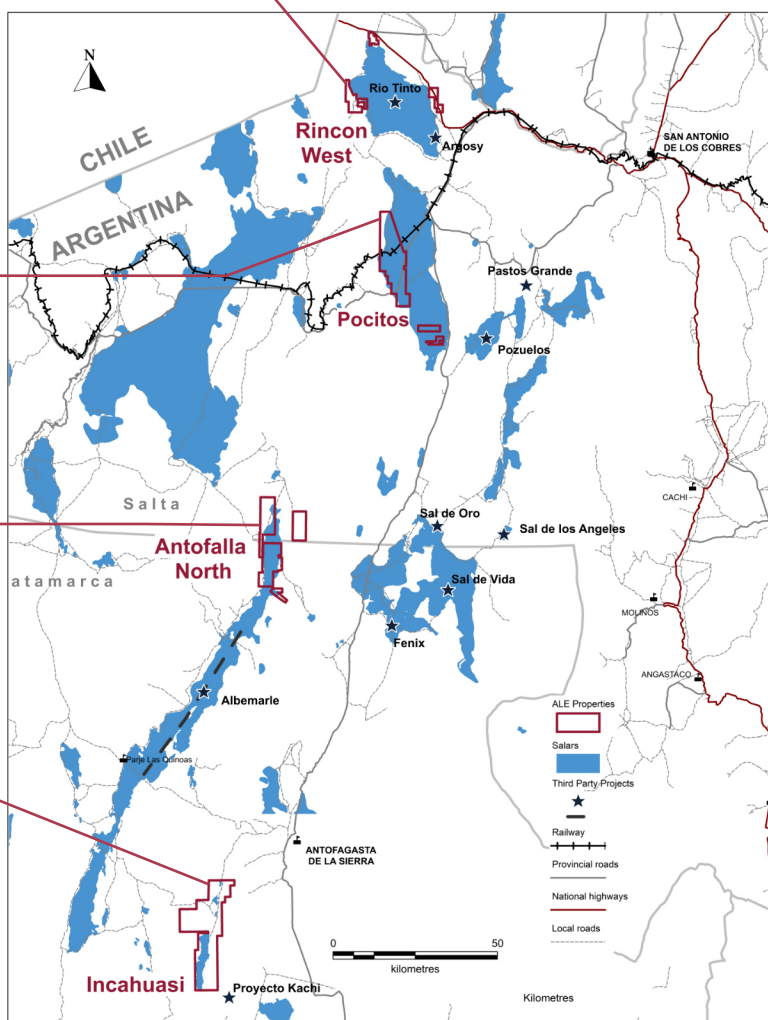
- >17,600 ha (~90% wholly-owned, rest under option)
- Excellent infrastructure: International railway to Pacific ports crosses the property; Provincial highway and major gas pipeline nearby
- New TEM survey completed for drill targeting

ANTOFALLA NORTH

- >13,000ha (Including wholly-owned & under option)
- Major lithium producer Albemarle has large holdings starting 500m to the south*
- 110 line-km TEM survey underway to delineate brine targets; drilling planned to follow, pending permits & funds

INCAHUASI

- 100% interest in over 25,000 hectares
- Located north of Lake Resources' Kachi Project*
- Maximum values 409 mg/L lithium and 1.56% potassium recovered in near-surface sampling (to 8m depth)
- 4 drill-holes confirmed lithium-bearing brines (average to date 109 mg/L Li, 6718 mg/L K)
- new TEM survey designed



DISCLAIMER: This brochure 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. The information in this fact sheet 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. *Proximity to other mining projects in the area does not provide any assurances with respect to the prospects at the Company's projects.