

Energy from Experience







GROSSO GROUP MEMBER COMPANY

www.argentinalithium.com

OTC: PNXLF TS

TSX-V: LIT FSE:OAY3



Forward Looking Statements

This Presentation contains "forward-looking statements" within the meaning of Canadian securities legislation. Such forward-looking statements concern the Company's anticipated results and developments in the Company's operations in future periods, plans related to its business and other matters that may occur in the future. Actual results in each case could differ materially from those currently anticipated in such statements.

The information provided in this presentation is not intended to be a comprehensive review of all matters and developments concerning the Company. It should be read in conjunction with all other disclosure documents of the Company. The information contained herein is not a substitute for detailed investigation or analysis. No securities commission or regulatory authority has reviewed the accuracy or adequacy of the information presented. The Company undertakes no obligation to publicly update or revise any forward-looking statements other than as required under applicable law.

We advise U.S. investors that the SEC's mining guidelines strictly prohibit information of this type in documents filed with the SEC. U.S. investors are cautioned that mineral deposits on adjacent properties are not indicative of mineral deposits on our properties.

Lithium deposits and resources owned by other companies referred to in this presentation have not been independently verified by the Corporation and information regarding these deposits are drawn from publicly available information. There is no certainty that further exploration of the Corporation's uranium targets will result in the delineation of a similar mineral resources.



Exploring the Prolific Lithium Triangle

- Lithium Triangle produces ~1/2 of the world's lithium
- Hosts ~60% of known lithium reserves
- Most lithium is in salt lake ("salar") brines
- Argentina produces ~10% of the world's lithium and is a top-5 global producer (2020)
- In close proximity to rail, water, roads and power
- Argentine government is encouraging foreign investment and renewable energy initiatives





The Grosso Group Management company has been conducting mineral exploration in Argentina for **28 years**.

The Grosso Group has a **track record of success** with four world-class mining discoveries in Argentina.

The Group has built a **vast network** of industry and government contacts, giving its Member Companies a distinct advantage in the acquisition, exploration and development of mineral projects.







Nikolaos Cacos, President and CEO, Director

28 years of management expertise in the mineral exploration industry

Joseph Grosso, Director

Founder of the Grosso Group management company & pioneer of exploration in Argentina

Dr. David Terry, Director and Qualified Person

Professional economic geologist, senior executive and corporate director with more than 25 years' of international experience in the mineral resources sector, including lithium exploration projects.

Darren Urquhart, CFO

Chartered Professional Accountant with twenty years experience in public practice and industry

Connie Norman, Corporate Secretary

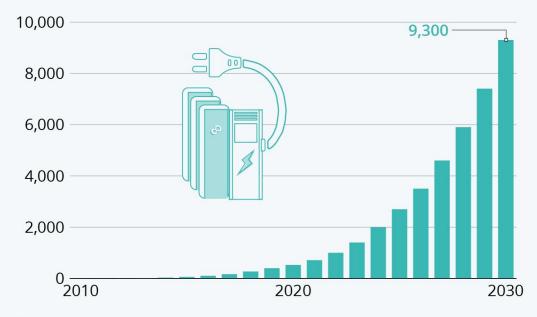
18 years of experience corporate secretarial and regulatory compliance services to public companies



The Lithium Battery – Fueling the Green REvolution

High Demand for Lithium-Ion Batteries

Cumulative lithium-ion battery demand for electric vehicle/energy storage applications (in GW hours)



Source: Bloomberg



https://www.statista.com/chart/23808/lithium-ion-battery-demand/



Biden's EV plan would create bull conditions for energy metals report

<u>MINING.com Editor</u> | April 9, 2021 | 12:42 pm <u>Battery Metals Intelligence Top</u> <u>Companies China Europe USA Cobalt Copper Lithium</u>

Shift in UK's EV policy to boost battery material demand

The British government has brought forward a ban on the sale of internal combustion engine cars in a move which will boost demand for battery materials, including lithium.

February 04, 2020 15:31 PM By William Clarke

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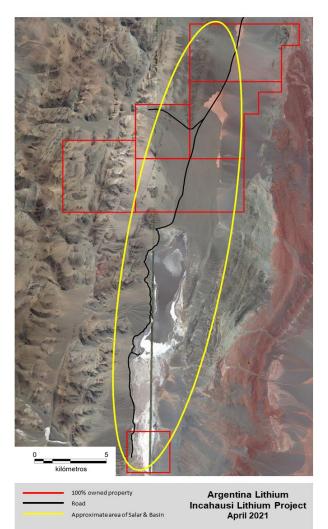
- Located in Catamarca province
- ~2.5 km wide and 17km long from North to South
- 3,260 masl in hyper-arid conditions; prospective for lithium brines, particularly at depth











- 100% interest in over 13,300 hectares no royalties or option payments
- Gravel road access; 34 km from nearest town
- The northern portion is partially covered with surface water, with evaporate crusts (halite & ulexite)
- The southern portion is covered by terrigenous sediments including sand, clays, halite and sodium-sulphates.



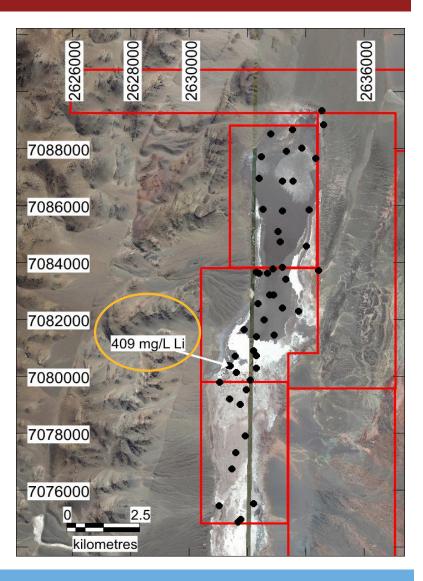
Incahuasi Surface Exploration 2017-18

- Geological mapping completed
- 52 reconnaissance pit samples taken*
 - Max depth 8 metres
 - Max values 409 mg/L lithium and 1.56% Potassium
 - Overall average 62 mg/L lithium, 4661 mg/L potassium and 9800 mg/L magnesium





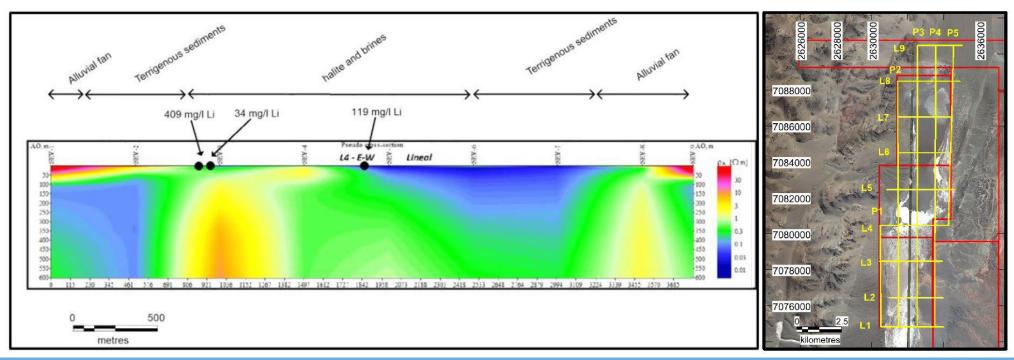






Incahuasi Geophysics 2017-18

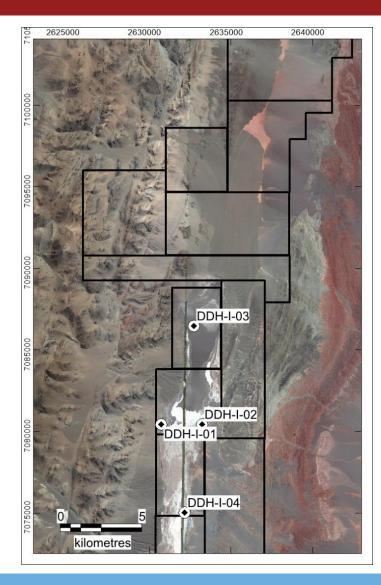
- 69 vertical electric soundings (VES) taken on 9 lines
- Potentially significant brine aquifers: extremely low resistivity, corresponding to extremely high conductivity starting at surface and extending to 200 metres deep
- Some high conductivity zones (in blue) were detected below the present surface sediments indicating potential for brines at depth





- 4-drill-hole, 878 m program
- Testing the 2 highly conductive domains identified from VES Survey
- Along 12 km parallel to the salar long axis
- Modest, consistent results

	Lithium (mg/L)	Potassium (mg/L)	Magnesium (mg/L)
Maximum	141	9,169	18,927
Minimum	10	562	1,280
Average	109	6,718	13,689



Capital Structure



April 14, 2021	
Shares Issued	43,767,668
Warrants	20,884,500
Options	998,750
Fully Diluted	65,650,918
Recent Market Cap	\$6.0M

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