

# The Newest Player in the Most Prolific Lithium-Producing District in the World.

NOA Lithium Brines Inc. ("NOA") is a lithium exploration and development company with projects in the heart of the prolific Lithium Triangle, in the mining-friendly province of Salta, Argentina, near a multitude of operations owned by some of the largest players in the lithium industry. NOA has rapidly consolidated a significant lithium brine claim portfolio, with key positions on three prospective salars (Rio Grande, Arizaro, Salinas Grandes), totaling over 140,000 hectares.



#### **CAPITAL STRUCTURE**

As of January 2025

Shares Issued:	~229M
Mgmt and Founders:	~24%
Warrants:	~169M
Mgmt and Founders:	~25%
Options:	16.3M

### **FOUNDERS**AND MANAGEMENT

- + over 30 years experience in the mining and lithium industry of Argentina
- + strong track record in project development, government and community relations

Hernan Zaballa | EXECUTIVE CHAIRMAN & DIRECTOR

Gabriel Rubacha

#### **INVESTMENT HIGHLIGHTS**



Substantial land package of 140,000+ hectares



Projects in **the most prolific lithium-producing district** in the world: **The Lithium Triangle** 



Located in the mining-friendly Salta Province of Argentina



Significant positions at three prospective salars



Flagship project **Rio Grande (37,000 ha.)** with resource estimate of 4.7 million tonnes of LCE at 525 mg/l of lithium

#### **PATH FORWARD**



**Rio Grande:** Preliminary Economic Assessment; water exploration; further exploration and expansion



Arizaro: Strategic partner to unlock Value



Salinas Grandes: Commence exploration once Rio Grande is more advanced





#### **RIO GRANDE** "FLAGSHIP" PROJECT

- Claims covering 37,000+ hectares
- Adjacent to Pluspetrol's project (LITICA)
- Initial drilling campaign completed on schedule
- Drilling campaign returned large intervals of brine for 5 holes
- Lithium grade allows flexibility toward low-risk/proven evaporation process or DLE
- Resource estimate of ~4.7 million tonnes
   LCE (M&I+I) with high concentration lithium average of 525 mg/l

## THREE MAJOR PROJECTS IN NORTH WEST SALTA - ARGENTINA

#### **RIO GRANDE**

- First 5 holes completed; results include:
  - 230m of brine; 71m of avg 433mg/l and 158m of avg 773mg/l (RG23-001)
  - 300m of brine; 158m of avg 440mg/l and 149m of avg 485mg/l (RG23-002)
  - +500m of brine; 508m of avg 526mg/l (RG23-003)
  - 400m of brine; avg 619mg/l (RG23-004)
  - 530m of brine; avg 470 mg/l (RG23-005)
- Only a fraction of the properties were drilled
- Preliminary Economic Assessment (PEA) and water exploration underway



#### **ARIZARO**

- 78,000 hectares of mining claims
- Among the largest claim holders at Arizaro
- Close to Rio Grande
- Underway exploration program by several mining companies including Lithium Chile, Litica, Eramine, Hanag and others
- Geophysical survey identified high conductivity targets in the properties

#### **SALINAS GRANDES**

- 10,200 hectares of mining claims
- NI43-101 report by Orocobre and LSC
- Fully permitted
- Geophysics results in TEM and VES done by NOA identified high conductivity targets in the properties
- Fully paved road access, 40 km from rail station
- Nearby Puna gas pipeline

