



SUMMIT
NANOTECH
CLEAN TECH | CLEAN FUTURE

denaLi™ DLE: The Holistic Approach to Responsible Mining

Jeremy Patt, CTO, PhD

De-risk and optimize asset development

- ◆ Community engagement
- ◆ Geoscience expertise
- ◆ End-to-end process solution
- ◆ Reinjection
- ◆ Robust scale-up



Community

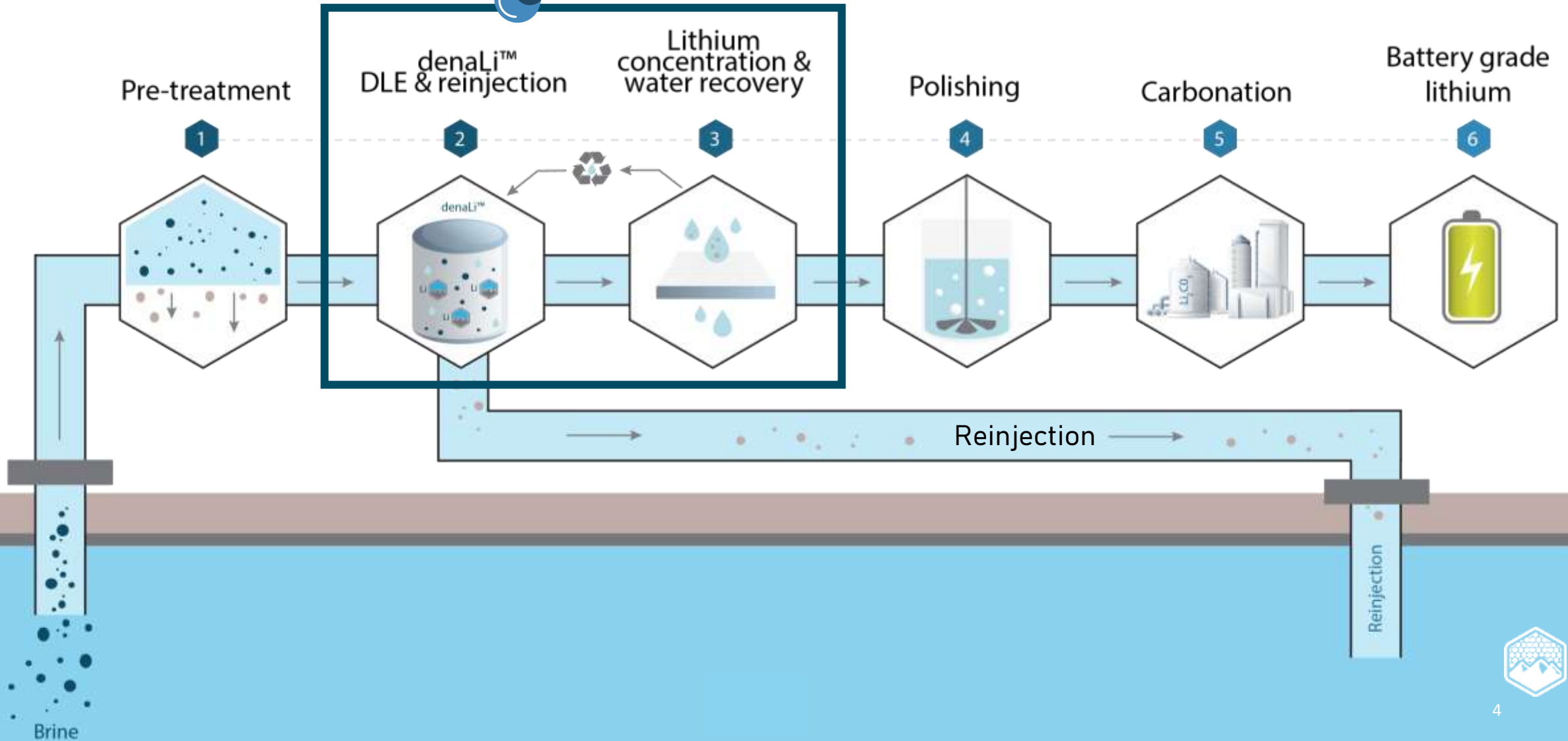
Building trust with
transparency.

- ◆ Early consultation
- ◆ Project ownership
- ◆ Employment and skills training



Summit Nanotech denaLi™

Recycling H₂O





La Negra Pilot – denaLi™ DLE

6 Pilot Partners

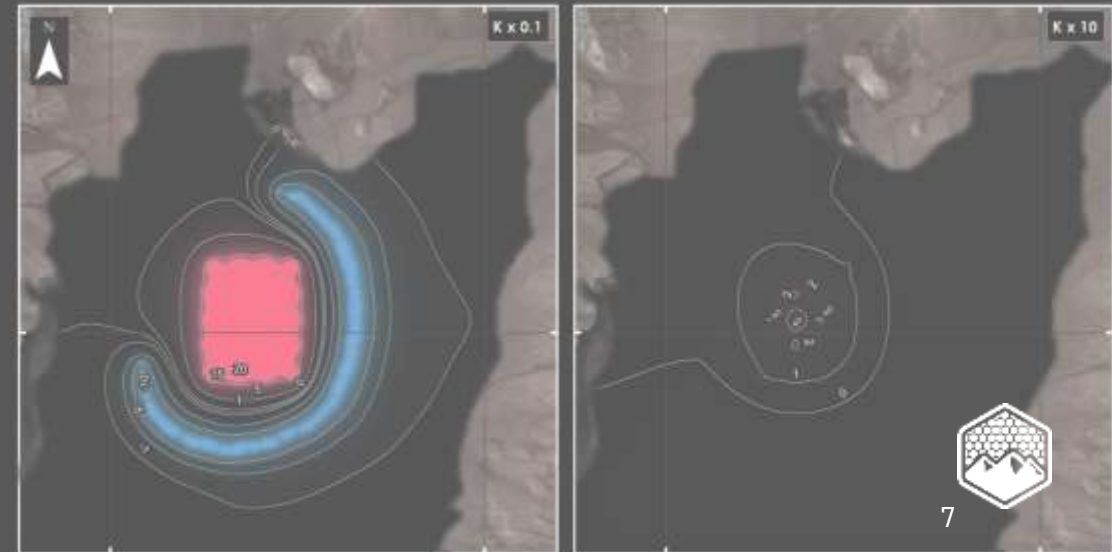
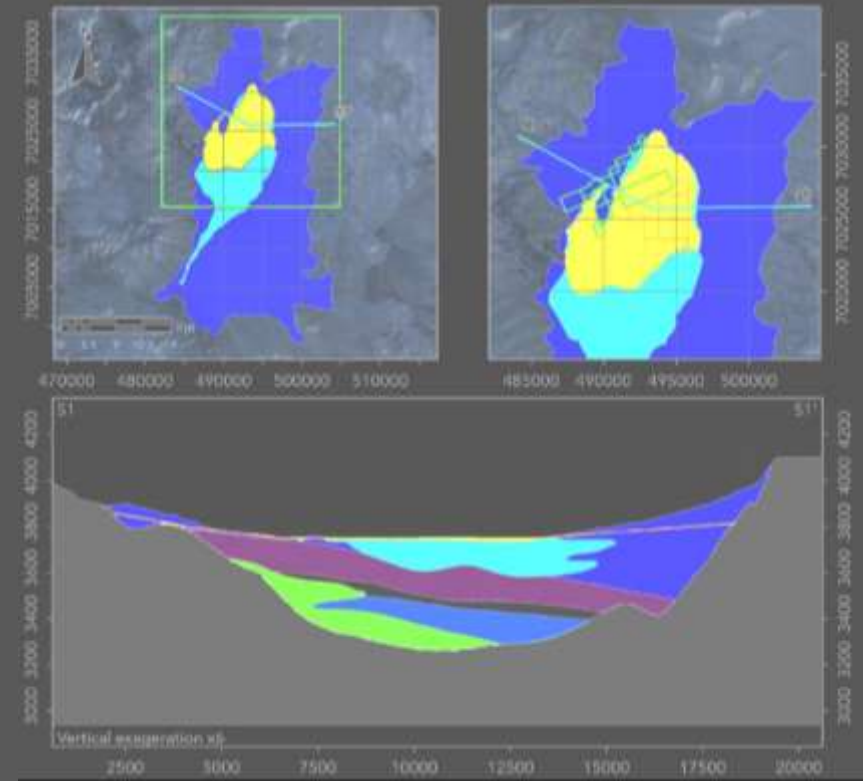


Preserving biodiversity with water recovery

Recycle 95% water



Asset integrity with reinjection



End-to-end lithium partner

Better together.

- JV asset ownership
- Validate lithium resource
- PFS >> DFS
- Operations planning & management



We see Summit as the ideal partner to help us unlock and maximise the value of Incahuasi for the benefit of our shareholders.

Mena Habib, Managing Director

98.3%

of lithium was recovered from brine containing 194 mg/L lithium.



Sorbent technology

Designed for

- Nanoscale performance
- Adaptability for a variety of brine compositions
- High volume manufacturing



Permanent Chilean presence

Scale and develop in-market with key partnerships



Summit's Technology Center
Quilicura, Santiago



Robust scale-up validation



Investing in long-term growth

- USD \$65M raised
- JV & strategic partnerships
- Multi-client pilot program
- 100 employees
- 15 patent families
- Operations Canada & Chile



XO
RA

evok
INNOVATORS

C>PRICORN
INVESTMENT GROUP

bdc

BHP

NGP

+VOLTA
ENERGY TECHNOLOGIES

Grantham Foundation
for the Protection of the Environment

helios
CLIMATE VENTURES





SUMMIT NANOTECH

Thank you.