

Producción de Carbonato de Litio grado batería y especialidades

Id : 40

Purpose of the investment : Increased production capacity

Sectors :

- Other mining and quarrying
- Others

Description :

Family-run mining project focused on the production of battery grade Lithium Carbonate (+99.5% Purity). In addition we are producing specialties from the sub-products of the plant. Our project is located in Salta, Argentina at the Rincon Salar. The location of the project is strategy as it is just 2 km from National road 51, 8 km from La Puna natural gas pipeline, 3-4 km from high voltage line and 10 km away from the Altiplano and Puna Solar Parks (300 MW). Our project is at phase I where we have a Industrial Scale Pilot Plant located in Campo Quijano. We validated our production process and in January 2021 we exported our first full container to a client in the Southeast Asia. Our ambition is to produce 10000 ton/year of high quality Lithium Carbonate expanding our business in 2 stages. In phase II we are planning to build a 2000 ton/year capacity Commercial pilot plant and then increase production modularly until we reach final production objective.

Stage of the project : Construction/development started

Start date : 2017-06-01

Project Total Investment u\$d : 300.000.000

Capital Requirement % : 100

Estimated number of jobs : 300

UN Sustainable Development Goals (SDGs) :

- Cities
- Sustainable consumption and production
- Economic Growth
- Infrastructure, industrialization