

# Fact Sheet

## Capital Structure

Current Issued and Outstanding	54.4 million
Warrants	22.1 million
Options	3.9 million
Fully Diluted	86.5 million
Cash	\$2.2 million
Cash Fully Diluted	\$6.6 million



**Jujuy Ag. REE**  
Argentina

(gold, silver, base metals, rare earths)

## Contact Information

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# SILVER • RARE EARTHS

One of the largest mineral explorers in northern Argentina with over 2,100 sq km of properties prospective for silver, gold, base metals and rare earths.

## Investment Highlights

- Extensive drill program currently underway at Vallecito – a large, newly discovered system of precious & base metal mineralization
- Drill program to begin at Pirquitas where drill targets are located just 2 km from the Pirquitas Mine- one of the largest primary silver mines in the world
- Strategic portfolio of rare earth properties which is now in excess of 1,500 square kilometres
- Experienced & dedicated management team & advisory board
- Generating maximum shareholder value by identifying & acquiring precious metals & rare earth prospects

### Silver, Gold & Base Metals Properties

- Over 520 square km's in Jujuy Province, a major mining camp which includes the world class Pirquitas and Aguilar mines.

### Vallecito Property

- A large system of precious and base metals recently discovered at Ivan Alberto prospect.
- Total strike length of mineralization encountered 4km by 1.5km.
- Samples taken from mineralized structures and alteration zones show values as high as: 6 g/t gold, 50 g/t silver, 0.4 g/t copper, 0.4% lead, 11% zinc.
- Approximately 25-30% of assays received are considered highly anomalous in gold, silver, copper, lead & zinc.

### Pirquitas Properties

- Two key silver (gold and base metals) projects immediately adjoin Silver Standard's Pirquitas Mine one of the largest primary silver mines in the world.
- Pirquitas has a total resource near 300 million ounces of silver, including 195 million ounces of proven and probable reserves.
- Artha's main targets are located 2 km from the Pirquitas pit.
- Work programs to date have identified high priority drill targets. Geological interpretation suggests the Pirquitas NW target is possibly caused by the same hydrothermal system responsible for the mineralization at Pirquitas.

### Rare Earth Properties

- Artha has strategically staked over 1,500 sq km that is highly prospective for rare earth minerals

### Jasimampa Properties (Santiago del Estero province)

- Alteration style and mineralization at Jasimampa are similar to Bayan Obo deposit, the world's largest LREE deposit in inner Mongolia.
- Prospective for rare earth mineralization related to carbonatites, and hydrothermal precious and base metal mineralization.
- Property lies directly to the east of a number of rare earth deposits.

### Cachi Property (Salta Province)

- Geology is prospective for pegmatite related rare earth mineralization based on extensive granitoid intrusions, extending for over 40km in strike, with large (up to 300m wide) Pegmatite dykes intruding neo-proterozoic gneiss.
- Stream sediment sampling identified geochemical anomalies of tantalum, niobium, cesium, uranium, thorium, hafnium, zinc and lead.

### Susques Properties (Jujuy Province)

- Prospective for a variety of rare earth elements, including yttrium, and thorium which has been historically mined on a small scale.
- Rare earth mineralization observed to date is hosted in stockwork veins with the host structures up to 10 meters wide and over 6km in strike length.
- Local geology is dominated by carbonatites, Ordovician sediments and Tertiary intrusives.

## Management

### CHARLES STRAW, Chief Executive Officer / Director

Mr. Straw is an economic geologist with over 18 years in the mining industry globally. He holds an honours degree in applied geology from UNSW in Sydney. He has led the exploration and evaluation of precious and base metals projects in Australia, South America and China. He is currently a Director and CEO of ASX and London Plus listed Silver Mines Limited.

### TODD MCMURRAY, President / Director

Mr. McMurray has over 25 years experience in financing and promoting the interests of public and private companies and has held management and senior officer positions with several exploration and development companies. He has been involved in raising over \$100 million for exploration and development projects and was part of the team that developed and sold St. Jude Resources.

### DENNIS STOVER, Director

Mr. Stover is the Executive Vice President, Americas for Uranium One. After earning a BA in Chemistry from Kalamazoo College and a Ph.D in Chemical Engineering at the University of Michigan. He joined Atlantic Richfield Company where he was instrumental in the development of the In-Situ Uranium Recovery technology and the Clay West Project, the first commercial scale U.S. In-Situ uranium project.

### KAMAL NAGRA, Chief Financial Officer / Director

Ms. Nagra has over 16 years accounting experience, including 12 years in the mining industry in progressively senior positions. Prior to Artha she was the CFO for St Jude Resources which was sold to Golden Star in a transaction valued at \$120 million. Ms. Nagra was also the senior accountant for First Quantum Minerals, which grew from a small copper producer to a major mining company with a market cap well over \$5 billion.

### CHRISTINE THOMSON, Corporate Secretary / Director

Ms. Thomson has over 20 years experience managing the corporate administration of public mining companies. She was the corporate secretary for First Quantum Minerals Ltd. and Energy Metals Corporation, formerly a public company listed on the NYSE Arca and the TSX which was acquired by Uranium One for \$1.8 billion in 2007.

### GEORGE LIM, Director

Mr. Lim is a Chartered Accountant with over 35 years of experience in accounting, finance, taxation and the audit of mining companies. He is currently the CFO of Dunderave Resources Inc. (DDX:TSX-V) and is on the board of directors of Eurasian Mineral Inc. (EMX-TSX-V). Mr. Lim was the CFO of Potash One Inc. (KCL:TSX) until its recent takeover, in a transaction valued at in excess of \$430 million. Mr. Lim was also the CFO of Energy Metals Corporation (EMU: NYSE-ARCA and EMC:TSX) prior to its take-over in a transaction valued at \$1.5 billion.

## Advisory Board

**ALEX KNOX** Alex is one of Canada's leading experts on rare earth geology with more than 35 years of experience in mineral exploration. Alex graduated with a B.Sc. and a M.Sc. in geology from the University of Calgary and spent more than 10 years as a mineral exploration geologist with Unocal Canada Ltd. He has evaluated most of the known carbonatite and alkalic rock complexes in Canada for niobium and rare earth elements, including the Kipawa Alkalic and Eldor Carbonatite complexes in Quebec. Alex has recently participated in a worldwide comparative study of heavy rare earth element-enriched deposits.

**DAVID COHEN** Mr. Cohen has 20 years of experience in pure and applied exploration and environmental geochemistry research based in Australia, Europe, Asia, the Middle East and North America. He is president of the International Association of Applied Geochemists, head of the School of Biological, Earth and Environmental Sciences at University of New South Wales and was previously chair of the Science Faculty at UNSW.

**GUILLERMO CROSBY** Mr. Crosby was the Honorary Consul General of Peru for Western Canada from 1976-1985 and again from 1989-1993. Mr. Crosby is a consultant and advisor to several mining and industrial companies based in Canada, Australia and Europe that are active in Latin America.

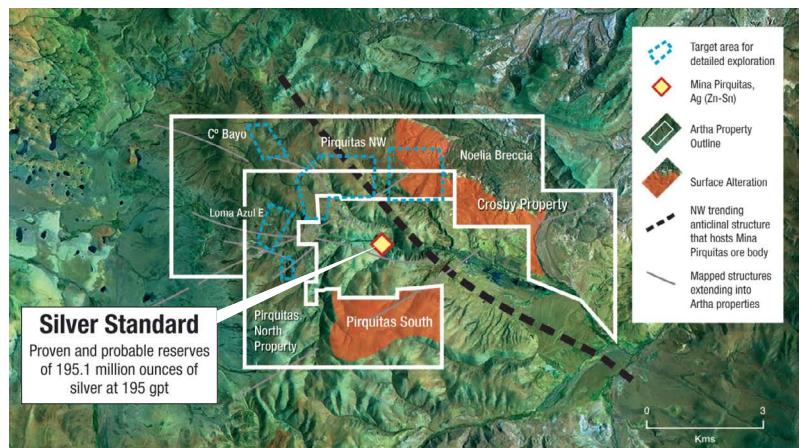
**DR. VICENTE MENDEZ** Dr. Mendez has had a distinguished 42 year career a Geologist, working primarily in Argentina. Dr. Mendez led the exploration work that resulted in the discovery of one of the most important rare earth resources in carbonitites in Argentina and also led of the exploration and negotiation that concluded with the exploitation of Lithium in the "Salar del Hombre Muerto" brines which are in full production in the Province of Catamarca, Argentina.

## Bolivian Silver-Tin Belt



*Artha's projects are located on one of the most highly mineralized belts in South America*

## Piriquitas



*Artha's projects surround the 5th largest primary silver mine in the world*

# Discovery through Innovation & Experience

