



# Chile

## Explore Report



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# Investment forecasts and prices

The mining project portfolio in Chile is far from the prosperous levels of investment achieved in 2012. At that time, investments for the following five-years were estimated to be approximately US\$56B.

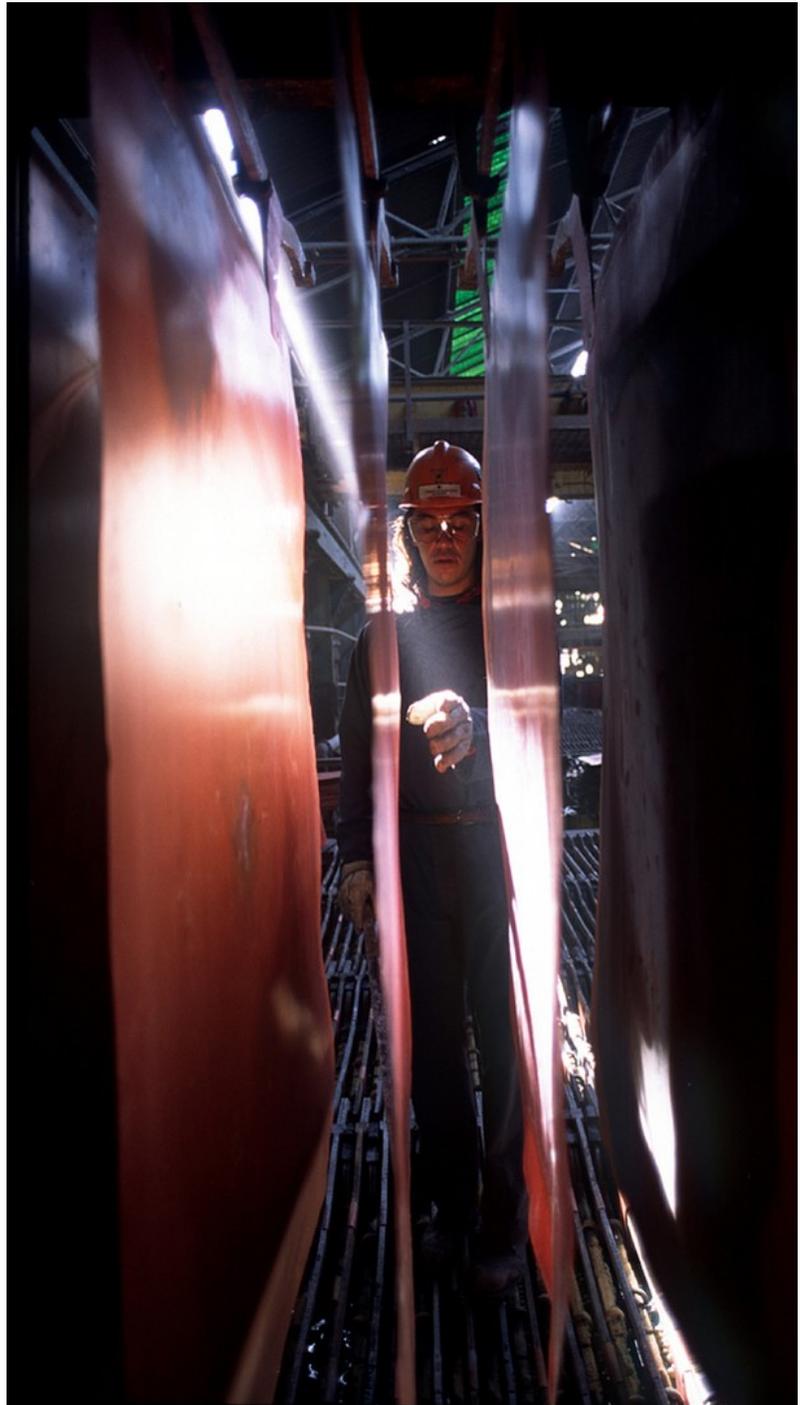
The Corporación de Bienes de Capital (Capital Goods Corporation - CBC) report for the third quarter of 2018 estimated that mining project investments for the five year period 2018-2022 would amount to around US\$18.5B. This represents an increase of over 70% when compared to the estimate produced during the second quarter of 2018, but does not come close to the levels of investment seen in 2012.

CBC said that the figure of US\$18.5B includes US\$1.813B (35.5%) at CODELCO and upgrading the Nuevo Nivel Mina project. About US\$6.1B relates to Antofagasta Minerals with additional facilities at Los Pelambres, and at Teck with phase II of Quebrada Blanca.

The latest report did not include the lithium carbonate plant owned by Albemarle, the Minera Salar Blanco project nor CODELCO's explorations in Ministro Hales.

The Chairman of the Sociedad Nacional de Minería (Chilean National Mining Society - SONAMI), Mr. Diego Hernandez, believes that 2018 was a "relatively good" year, because the average copper price rose by around 5%, in spite of contingencies.

Mr. Hernandez predicts that provided there is no global recession or contingency that affects the global economy, there will be excess demand over supply and prices will react. Furthermore, he believes that the revitalization of projects



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requires greater legal certainty through amending legislation.

### *Global balance and prospects*

After reaching its maximum value in June, when the price reached US\$3.29 per pound, the red metal price fell 17.12% in 2018.

The price was expected to hover around US\$4 per pound, but the trade war between China and the USA shattered these forecasts.

A 90-day truce has recently been agreed by both powers, to negotiate new bilateral trade terms. If an agreement can be reached, then the price of copper could rise.

2018 ended with good expectations for copper, but in the first two days of 2019 the red metal prices dropped to their lowest level in 18<sup>th</sup> months, after Apple reported dwindling iPhone sales in China. This reinforced expectations of slower economic growth and demand from the top consumer of industrial metals.

"Apple had already cut their forecasts and there have been clues from companies that supply them. They've confirmed the slowdown in Chinese consumption," said Kash Kamal, an associate at BMO Capital Markets, to Reuters.

Recently, the Chinese government applied reductions in reserve requirements for banks, tax cuts and more infrastructure spending, to ward off sharp growth deceleration.

Larraín Vial analysts said copper consumption is slowly growing in China, but there are restrictions over the offer that might push for a higher price. The copper market will have a constant deficit until 2020.

Sonami also expect a deficit in the copper market.

"We expect deficits for 2019-2020 that will be accentuated in 2021-2022, which suggests higher copper prices ... We hope that the copper price will be between US\$2.95 and US\$3.05 per pound next year (2019)," said Mr. Alvaro Merino, Research Manager at SONAMI.

The Chairman of the Instituto de Ingenieros de Minas del Perú (Peruvian Mining Engineers Institute), Mr. Luis Rivera, mentioned during a conference that "sustained growth in copper demand is forecast, due to infrastructure development in China and India as they undergo urbanization processes".

"The best bet for 2019 is copper," said Goldman Sachs strategist, Hui Shan.

Ms. Natasha Kaneva is Metals Strategy Manager at JP Morgan and she believes that Chinese demand for copper is not as low as it seems, because the pace of decline in copper reserves suggest an increase of 5% to 6% in demand for 2018, which is higher than the 2% to 3% estimated at the beginning of the year.

### *Gold and Zinc*

Now everybody is looking for safe-haven assets, so gold is in demand.

The Chairman of the Instituto de Ingenieros de Minas del Perú (Peruvian Mining Engineers Institute), Mr. Luis Rivera, confirmed that an excess in demand for gold is forecast of around 4Moz, as a result of requirements in China and India to supply their jewelry and high-tech markets. Rivera also said that an excess in the supply of silver of 23Moz is forecast for 2019, due to increasing supplies from Mexican mines and falling demand. About Zinc there will be a

slight excess in demand for Zinc during 2019 of 221,000t, due to increased steel galvanization requirements in China.

### *Asset sales were crucial*

Asset sales helped large mining companies to be placed above the rest of the market during 2018.

This wave of asset sales was led by the world's largest mining companies, BHP and Rio Tinto, and reached a peak with a US\$3.5B agreement that will allow to Rio Tinto to exit Grasberg, the controversial copper/gold mine in Indonesia.

During the final few days of 2018, the company closed agreements with Inalum, owned by the Government of Indonesia, and Freeport McMoran, as its exit from Grasberg was added to the sale of coal mines in Australia and an aluminum smelter in France.

According to statements by Mr. Jean-Sebastien Jacques, Executive Chairman of Rio Tinto, the sale of Grasberg increased total proceeds from asset divestments over the past two years to US\$11B. During the same period, the company has paid over US\$18B to its shareholders.

The largest sale for BHP over the past 12 months was its oil and gas assets in the USA for US\$10.8B. Its shares rose by 14% during 2018, while Rio Tinto's shares grew by 3.5%.

According to estimates from Macquarie Bank, BHP's net debt went from US\$26.1B to US\$10.9B, while that of Rio Tinto went from US\$9.5B to US\$4B.

## Available Exploration Alliance Area: Constancia

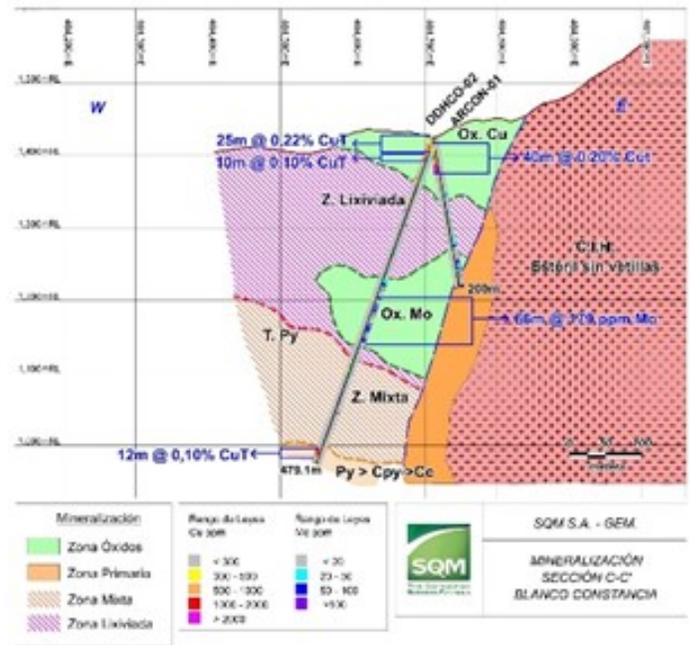
### Skarn Cu-Au (Mo) deposit in the Tarapacá Region of Chile



The Constancia Project is located in the Region of Tarapacá, 16km southwest of Huara and 30 km northeast of Iquique, close to the Cu-Au Lagarto project (total resources, including the inferred are: 5,497,120 tonnes of 0.742 g/t Au and 0.31% Cu (1.202 AuEq g/t). The area was identified by a review of historical mining works, that expose areas with copper mineralization, in an approximate area of 3km x 1km. With respect to the geology, metamorphosed limestones appear in contact with granodiorites of the Huara intrusive complex. This project has geological mapping, and some surface samples. On the other hand, a total of 2,134 m of drillholes were completed (RC and DDH), highlighting intercepts of 40 meters with 0.22% CuT and 66m with 180ppm Mo, with pockets of up to 70 meters with grades reaching 3%Cu; Cu is represented by a oxide mineralization (brochantite-atacamite-crysocolla), in addition to a zone of mixed and sulfides (py-cpy).

Observed alteration includes an intense alteration of garnets (grossular > andradite) and a lower content of pyroxenes, calcite and chlorite.

Finally, this project is related to a Cu-Au, Mo skarn system with additional favorable gravel covered target with potential to intercept additional intrusive related mineralization, and skarn zones with similar or higher grade, as well as favorable structural target areas that have yet to be explored and tested.



This project is easily accessible, using the highway that connects Iquique with Alto Hospicio to the sector of Calenta Buena. The current area comprises a total of over 1300 hectares, where less than 40% of the hectares have been explored.

Metamorphosed calcareous units (skarn) with thickness greater than 300 meters were intercepted, also present are evaporite horizons (gypsum, anhydrite and epsom).

<p><b>Darryl D. Lindsay, PhD, PGeo</b> Metal Business Development Director darryl.lindsay@sqm.com +56 9 6648 8511</p>	<p><b>José Dias C.</b> Metal Business Development Geologist jose.dias.cifuentes@sqm.com +56 9 9370 9859</p>	<p><b>María José Álvarez</b> Metal Business Development Manager maria.alvarez.johnson@sqm.com +56 9 7465 7359</p>
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## More than 800,000ha in mining properties for small-scale producers

The Mining Ministry secured the signature of 13 companies from the Atacama region to an agreement to lease properties covering 846,000ha, with the aim of encouraging large mining companies to transfer disused land and generate more jobs and greater development among small-scale miners. The ministry reported that the signatory companies are: Minera Candelaria, Minera Ojos del Salado, Kinross Minera Chile, Mantos de Oro, Minera Maricunga, Norte Abierto SpA, Minera Lumina Copper, Sociedad Punta del Cobre, Atacama Kozan, Minera Carola, NuevaUnión SpA, Minera Santo Domingo SCM and Compañía Minera del Pacífico. Chile Explore asked two mining lawyers for their opinion on the implica-

tions of the measure.

Mr. Miguel Tobar disagreed with the measure by describing it as populist, given the lack of control in various sectors.

The authorities have not specified what it will cost to process ore in ENAMI, nor the cut-off grade that will apply to the producers that will benefit from the measure. Without this information it is impossible to determine the continuous long-term effects.

Mr. Tobar also pointed out that it is a symbolic lease, with an income of 1% of sales.

"The properties of the following companies: Kinross Minera Chile, Mantos de Oro, Minera Maricunga, Minera Lumina Copper are found in high mountain areas, so that only miners with the resources to work

in high mountain areas will be able to mine these concessions. The remainder are located in areas with easy access that can be mined all year round," he added.

Ms. María Paz Pulgar believes that although the measure sounds good, it may not produce great results in practice. However, if these properties are released to small / medium-sized exploration or mining companies, greater reactivation would be achieved.

Regional authorities in Antofagasta, Atacama, Coquimbo and Valparaiso are now developing a register of the companies willing to adhere to the new policy and of unused mining properties.

# Cascabel: the positioning of a giant

**E**ccuador has climbed several positions in mining rankings over the past few years.

It has large copper and gold reserves that will be exploited over the next decade, for example the Cascabel project located in Imbabura province, where the majority shareholder is the Australian company ENSA through its subsidiary SolGold.

Cascabel has 23Moz Au and 10.9Mt Cu, which is five times the reserves at the Fruta del Norte gold project (4.94Moz Au) owned by Lundin Gold, and three times the reserves at the Mirador copper project (3.18Mt Cu).

Recently, the Ecuador Ministry of Energy and Mines authorities and SolGold representatives conducted

a tour of the project which is already at an advanced exploration phase. Alpala is the largest copper-gold deposit in the country, and 95 holes have already been drilled that sum 170,000m.

"The useful life of the mine will be at least 40 years. This is a world-class project" reiterated Mr. Jason Ward, President of SolGold.

Over US\$95M has been invested in the project to date, but another US\$70M will be injected over the next two years.

"If things go according to plan over the next few years, total investment

could be in the range of US\$2.5B to US\$3B to reach full production," said Mr. Ward.

The company plans to complete the preliminary economic assessment, resource expansion, feasibility and financing stages this year. Fiscal negotiations, obtaining permits, final feasibility study and regional exploration will take place in 2020. Mine construction is scheduled for 2021.

Cascabel and its concessions covering over 5,000ha have attracted the attention of major companies around the world. BHP paid US\$118.4M this year for a 17.2% interest in SolGold.



## Building better teams in a revolutionary way

**G**oldman Sachs estimates that by 2025 the market for virtual reality immersion products will be around US\$80B, the same as the computing market. 75% of this expenditure could focus on virtual reality, while 25% on augmented reality. 46% will focus on business applications.

Virtual reality promotes a collaborative approach and therefore has great potential for employee training and development. Over the next five years virtual reality and augmented reality will be definitely be incorporated into company routines.

During the past 10 years, researchers from various companies have sought ways to take advantage of this technology. CSIRO, Anglo American and Rio Tinto are mining companies that have attempted to include virtual reality and augmented reality into some of their processes.

Even CODELCO requested help from Microsoft to design Chuquicamata underground in the best possible manner in 2016, based on the video game Minecraft.

According to statistics for 2017 from the Peruvian Ministry of Energy and Mines, productivity loss reached 20% due to 5,098 incidents (3,980 minor accidents, 1,077 disabling accidents and 41 fatal accidents). 54% of these incidents occurred during the operator's first year, which indicates that lack of experience is the triggering factor. Training is failing.

Therefore, combining virtual reality with the real world increases the chances of improving operational safety and achieving higher efficiency. Team building is vital to the success of any organization and as such, in order to be truly effective, new companies keep searching for innovative ways to make change happen.

The V-There Agency aims to achieve

this using its virtual reality training. V-There has been in this market for three years and its headquarters is in Lima, Peru. Last year they became the first company in the region using virtual reality as a way of bonding and building better teams in all kinds of organizations. Now V-There Agency sees tremendous potential for training in the mining industry.

"Mining is the industry with the highest number of occupational accidents and deaths. Therefore, we understand that our training is wholly justifiable for this industry.

We create global virtual reality training solutions to help the companies train their teams faster. We can also create custom training solutions that will suit companies specific needs," said Mr. Gabriel Noe, the V-There Regional Manager to CEXR.

Mr. Noe estimates that a third of mining companies will adopt this technology for their training programs over the next 5 years.



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He explained that training based on virtual reality reduces risks and operating costs, enables remote deployments and offers retention levels similar to real experience.

“Virtual Reality allows to replicate any possible real-life situation without the risks, damages or consequences possible in everyday life. VR is the perfect medium for industrial training as it allows us to create immersive solutions that save companies money and benefits their employees”, explained Mr. Noe.

Through multi player gameplay, V-There Agency teach teams to communicate while under pressure, but also to develop and show leadership qualities, solve problems and learn about planning and time management.

“While no two groups of people are exactly alike, our common affinity for collaboration, exploration and problem-solving demonstrates that one thing is certain: Humans shine

when they play. We bring out the best part of the team through game design expertise and technological execution,” said Noe.

V-There Agency idea is teaching through play. They aim to assess, discuss, analyze and teach. As Mr. Noe told to CEXR, they do all of the above for teamwork, leadership, personal motivation, team structure, empowerment, initiative building, ongoing corporate and individual improvement and use game play to challenge people individually and in group settings.

Virtual reality helps companies to make smarter and faster decisions. This is evidenced by Newmont Mining incorporating Paraview software.

This is an open-source, multi-platform data visualization and analysis application, which provides data maps in two and three dimensions to help engineers and technicians to visualize geological models with

greater precision.

“Virtual reality makes us better equipped to identify potential problem areas and make better planning decisions,” said the mining company in a statement.

In the future it could even be possible to develop a virtual replica of an exploration project and not only a mine operation.

Nowadays, a 22-foot radius spherical screen allows a 3.9 million pixel projection of virtual representation of complex data sets to help mineral exploration and mining companies find solutions to their cost reduction challenges. The Virtual Reality Laboratory of the MIRARCO’s Mining Exploratorium Program is located in Ontario, Canada.

The Mining Innovation Rehabilitation and Applied Research Corporation (MIRARCO) it’s a not-for-profit corporation that operates with support from the private and public sectors.

## The sale of Cerro Colorado has fallen through

**B**HP announced that it has terminated its agreement to sell Cerro Colorado, after discovering that financing conditions could not be met within the time limit. EMR Capital would have paid US\$230M plus US\$40M from the sale of copper inventory had the agreement been closed. The transaction was subject to financing and the agreement had closure scheduled for this month. Cerro Colorado is located in the Atacama desert and produced 65,000 tonnes of copper cathodes during 2017.



## Multi-million US dollar tax collection

**||** This is the largest tax collection in Chile's tax history", according to the Finance Minister, Mr. Felipe Larraín. It was US\$1.002 billion paid in tax by Nutrien after selling 24% of its shareholding in SQM to the Chinese company Tianqi. The sale was closed by receiving over US\$4 billion, at a price of US\$65 per share for over 62 million shares, carried out a public auction on the Santiago Stock Exchange. Now that the Asians have a foothold in SQM, changes to the company will begin. Mr. Pablo Altimiras was appointed Vice President of the lithium and iodine business in November, and it is expected that Mr. Ricardo Ramos will take over from Mr. Patricio de Solminihac this month. It was recently announced that over the next four months the Board will have six members, as Tianqi will choose three new directors at the ordinary shareholders' meeting scheduled for April.

## Million dollar project enters the environmental process

Compañía Minera Doña Inés de Collahuasi launched an initiative valued at US\$3.2B within the Environmental Impact Assessment System (SEIA), which aims to extend the life of the Collahuasi mine by a further 20 years. Works will include improvements to the concentrator plant in order to raise daily processing from 170ktpd to 210ktpd over the medium term, plus reactivating cathode production using a bio-leaching process and optimizing the molybdenum plant. "We redesigned the project several times and we have conducted three consultation rounds in advance with communities in the region, in order to make our company one of the most efficient in the world," said Mr. Jorge Gómez, Executive Chairman at Collahuasi. The company is expecting to produce 710.000t of fine copper per year and conserve approximately 19,000 direct and indirect jobs. The final stage of construction will require another 2,000 people.

## Teck appoints first Chilean Vice President

The journalist Amparo Cornejo is the new Vice President for Sustainability and Corporate Affairs at Teck Resources Limited. Ms. Cornejo joined Teck Chile in 2014 as Social Responsibility and Corporate Affairs Director and is the first Chilean professional to be appointed Vice President at the company. In addition to leading the principal corporate issues at the company, the Executive will continue to be responsible for providing strategic direction to relationships with local communities and the government, for corporate affairs and employee communications in all Teck's businesses in Chile. Ms. Amparo Cornejo has a proven track record in senior managerial positions in Corporate Strategic Communication, Public and Governmental Relations, Internal Communications and Corporate Social Responsibility. She has worked for various international companies such as Methanex, Channel 13 and Bell-south, among others.

## Changes at CODELCO

The journalist Renato Fernandez will become Vice President for Corporate Affairs and Sustainability at the state copper company from February 18. He will replace Mr. Patricio Chavez Inostroza, who has led the department since 2015. Mr. Fernandez held the position of Corporate Affairs Manager at Cencosud.

# MGX Minerals will apply its extraction technology at Maricunga

**M**GX Minerals (CSE: XMG; OTCQB: MGXMF) has commenced drilling at its Francisco lithium project, located 30km south of Salar de Maricunga. The program includes five holes each 300m deep that are aimed towards the brine aquifer from the northern lagoon, where samples taken in May 2018 yielded 694mg/l Li. The project covers 12.9ha and geo-physical and electromagnetic studies have already been carried out that indicate great potential for two areas of high conductivity in these brines. MGX has developed rapid lithium extraction technology, which not only reduces the environmental footprint, but does the same with the investment. The company plans to transfer its rapid extraction system to its Francisco project.



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## Josemaría project will go into public company

**N**GEx Resources (TSX: NGQ; OMX: NGQ) has announced its intention to convert its Josemaría project in San Juan province, Argentina, into a public company. This will secure greater benefits for the mining company's shareholders.

"Given the positive results of the recent Pre-Feasibility Study for the Josemaría Project, which demonstrated robust economics, we believe that NGEx shareholders would benefit from having the project in a stand alone vehicle which can then be fast-tracked towards a feasibility study and further development... In 2016 NGEx successfully spun-out its Filo del Sol project in a similar fashion and we hope to repeat that success with Josemaría, and if the spin-out transaction is completed, the newly formed company would be well positioned to deliver a construction ready project into what many analysts anticipate will be a strong copper market," said Mr. Wojtek Wodzicki, CEO.

## Sandspring conducts drill program at Chicharrón

**S**andspring Resources Ltd (TSX-V: SSP, OTCQX: SSPXF) has started the first phase of a drill program targeting extensions of the vein both above and below the shear down plunge of the 150m wide historical mining area.

The program also includes six step-out drill holes that target mineralization in the fault block of the Guía Antigua vein down-dip of the Guía Antigua Mine at locations near artisanal tunnels in the area. The Chicharrón Project is located in the Segovia-Remedios mining district and covers 386ha. The program will focus on potential mineralized extensions along strike of the mine that contain evidence of potential mineralization through artisanal workings and tunnel portals.

## Mariana Li project will cost US\$240M

**I**nternational Lithium Corp (TSXV: ILC) has announced the results of the PEA for its Mariana lithium project in Salta province, Argentina.

The project would cost more than US\$240M to implement. Mariana has a useful life of 25 years, and could reach production of 10,000tpa of lithium carbonate equivalent using conventional extraction methods and solar evaporation pools.



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Santiago Venture	Ticker	Shares (M)	Market Cap (\$M)	Price	Last Month
<b>Columbus Gold Corp</b>	CGTCL	141.665	103.42	0.24	0.23
<b>Gold Reserve</b>	GRZCL	76.077	391.80	2.12	2.43
<b>Inca One Gold Corp</b>	IOCL	78.7	6.69	0.045	0.040
<b>Montan Mining</b>	MNYCL	19.7	0.59	0.060	0.040
<b>PPX Mining Corp</b>	PPXCL	246.5	16.02	0.085	0.090
<b>Puma Exploration</b>	PUMACL	101.3	6.58	0.045	0.045
<b>Santacruz Silver Mining</b>	SZCL	113.5	21.00	0.65	0.10
<b>Southern Silver Exploration</b>	SSVCL	54.483	18.25	0.20	0.18
<b>Wealth Minerals</b>	WMLCL	34.195	59.84	0.48	0.58

## The Chile List

Company	Ticker	Shares (M)	Market Cap	Price	Last Month
Admiralty Resources	ADY	959	4.8 (A\$M)	0.014	0.015
Alliance Resources	AGS	400.1	35.21 (A\$M)	0.11	0.13
Amerigo Resources	ARG	173.6	93.74 (C\$M)	0.90	0.96
Arena Minerals	AN	80	12.80 (C\$M)	0.060	0.070
RIO2	RIO	65.2	41.08 (C\$M)	0.51	0.67
Austral Gold	AGD	478.7	71.81 (A\$M)	0.060	0.066
Capstone Mining	CS	382.1	340.07 (C\$M)	0.67	0.55
Coro Mining	COP	159.4	16.74 (C\$M)	0.055	0.050
Equus Mining	EQE	434	15.19 (A\$M)	0.016	0.018
Fiore Gold	F	87.42	31.37(C\$M)	0.34	0.31
Golden Rim	GMR	5.15	14.39(A\$M)	0.017	0.019
Herencia Resources	HER	24.43	0.87 (GBP)	0.023	0.020
Hot Chili	HCH	347.7	9.04 (A\$M)	0.012	0.019
Kingsgate Consolidated	KCN	223.6	49.19 (A\$M)	0.18	0.18
Los Andes Copper	LA	218.1	50.16 (C\$M)	0.20	0.25
Mandalay Resources	MND	410.4	147.74 (C\$M)	0.10	0.70
Mirasol Resources	MRZ	44.2	71.70 (C\$M)	1.20	1.00
NGEx Resources	NGQ	187.7	161.42 (C\$M)	1.02	1.00
Orosur Mining	OMI	96.6	21.74 (C\$M)	0.090	0.10
Revelo Resources	RVL	100.2	4.01 (C\$M)	0.010	0.015
Regulus Resources	REG	56.4	86.86 (C\$M)	1.37	1.63
Blue Moon Zinc Corp	MOON	70.65	3.53 (C\$M)	0.040	0.055
SSR Mining	SSRM	80.7	746.88 (C\$M)	12.34	9.97
Southern Hemisphere	SUH	290	23.20 (C\$M)	0.045	0.053
TriMetals Mining Inc	TMI	135.7	29.85 (C\$M)	0.040	0.080

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