BEARING LITHIUM

# ADVANCING CHILE'S ONLY HIGHEST-GRADE PRE-PRODUCTION LITHIUM BRINE PROJECT

## CORPORATE PRESENTATION

February 2019

OTCQB:BLILF

TSX-V:BRZ

# DISCLAIMER

*This presentation includes certain "forward-looking information" and "forward-looking statements" (collectively "forward-looking statements") within the meaning of applicable Canadian and United States securities legislation including the United States Private Securities Litigation Reform Act of 1995. All statements, other than statements of historical fact, included herein, without limitation, statements relating the future operating or financial performance of the Company, are forward-looking statements.*

*The words "expect", "target", "estimate", "may", "will" and other similar expressions identify forward-looking statements. These forward-looking statements relate to, among other things, mineral reserve and resource estimates, grades and recoveries, financial forecasts including the net present value and after-tax internal rate of return estimates of the Maricunga Project, projected tax rates, the anticipated life of operations, annual production expectations including cash flows, capital costs, expected operating costs and construction financing. Forward-looking statements involve known and unknown risks, uncertainties and other factors which are beyond Bearing's ability to predict or control and may cause Bearing's actual results, performance or achievements to be materially different from any of its future results, performance or achievements expressed or implied by the forward-looking statements. These risks, uncertainties and other factors include, but are not limited to, strategic, legal, planning and other risks, the impact of changes in, or to the enforcement of, laws, regulations and government practices, potential defects in title to the Maricunga Project that are not known as of the date hereof, the occurrence of unexpected financial obligations, fluctuations in the price of lithium and other commodities, fluctuations in the currency markets, changes in national and local government, legislation, taxation, controls, regulations and political or economic developments, risks and hazards associated with the business of mineral exploration, development and mining (including environmental hazards, industrial accidents, unusual or unexpected formations, pressures, cave-ins and flooding), risks related to operational matters and geotechnical issues, the success of future exploration and development activities, the occurrence of any labour unrest, the ability to accurately predict decommissioning and reclamation costs, the risk of budget and timing overruns, potential opposition to the Maricunga Project by local communities and the ability to secure construction financing. Such forward-looking statements are also based on a number of assumptions which may prove to be incorrect including changes in Maricunga Project parameters as plans continue to be evaluated as well as those factors disclosed in the Company's documents filed from time to time with the securities regulators in the Provinces of British Columbia and Alberta. Accordingly, readers should not place undue reliance on forward-looking statements. Bearing undertakes no obligation to update publicly or otherwise revise any forward-looking statements contained herein whether as a result of new information or future events or otherwise, except as may be required by law.*

Robert Cameron, P.Geo., Technical Advisor to Bearing Resources, is the Qualified Person for the purposes of NI 43-101 and has approved this written disclosure.

# MARICUNGA PROJECT

## Overview

- Bearing's primary asset is an 18% interest in the Maricunga lithium project in Chile, which has seen an investment of over US$40 million to date. The Maricunga project represents one of only two conventional lithium brine projects at a Definitive Feasibility stage and the most developed project in Chile outside of the existing producers.

- The Maricunga project hosts a NI 43-101 Measured & Indicated Resource of 2.1 Mt LCE at an average grade of 1,170 mg/L Li. An exploration target suggests the potential to add an additional 1.0 – 2.5 Mt of LCE[1].

- A Definitive Feasibility Study (DFS) outlined production of 20,000 tpa LCE at a cash cost of US$3,772/t LCE over a 23-year mine life which generated an after-tax $NPV_{8\%}$ of US$908 million, IRR of 21.0% and 4.2 year payback including a 2-year ramp-up[1].

- An Environmental Impact Assessment (EIA) was submitted to the Chilean Environmental Review Agency (SEA) in September 2018 and final approvals are anticipated in 2019.

- A key regulatory export license from the Chilean Nuclear Commission (CCHEN) has been awarded to the Maricunga project. This allows for the extraction, production and marketing of lithium products from the project from its grandfathered concessions.

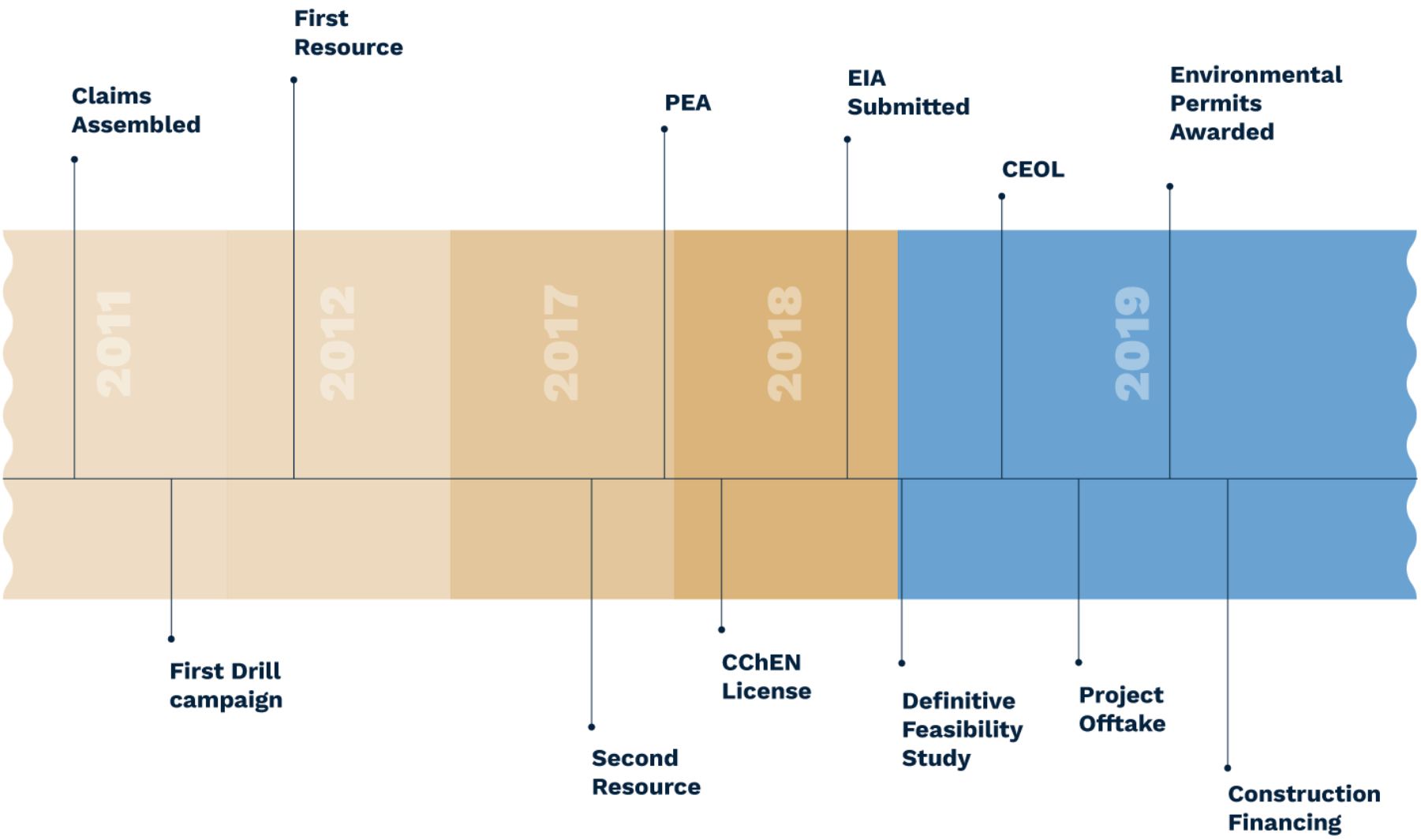
- Critical project infrastructure including power and water for the construction and operation have been secured through long-term contracts.



1. Definitive Feasibility Study of the MSB Blanco Lithium Project – January 17, 2019

# MARICUNGA PROJECT

## Home Stretch of Value Creation



# MARKET COMPARABLES

## Significantly Undervalued Relative to Peers

BEARING LITHIUM

| Company | Ticker | M.Cap C$M | Primary Project | Stage | Resource (mg/L Li) | Project Value (C$M) |
|---|---|---|---|---|---|---|
| Orocobre Ltd. | TSX:ORL | 798 | Olaroz | Producing | 690 | 1,200 |
| Lithium Americas Corp. | TSX:LAC | 367 | Cauchari | Construction | 585 | 642 |
| **Bearing Lithium Ltd.** | **TSXV:BRZ** | **16** | **Maricunga** | **DFS** | **1,170** | 73 |
| Advantage Lithium Corp. | TSXV:AAL | 101 | Cauchari | PEA | 450 | 190 |
| Millennial Lithium Corp. | TSXV:ML | 143 | Pastos Grandes | PEA | 452 | 143 |
| Neo Lithium Corp. | TSXV:NLC | 82 | 3Q | PEA | 716 | 82 |
| Pure Energy Minerals Ltd. | TSXV:PE | 14 | Clayton Valley | PEA | 123 | 14 |
| LSC Lithium Corp. | TSXV:LSC | 105 | Various | PEA | 490 | 105 |
| Lithium X **-= SOLD =-** | TSXV:LIX | 265 | Los Angeles | M&I Resource | 456 | 265 |
| MGX Minerals Inc. | CNSX:XMG | 56 | Sturgeon Lake | Exploration | n/a | 56 |
| Wealth Minerals Ltd. | TSXV:WML | 48 | Atacama | Exploration | n/a | 48 |
| Lithium Chile Inc. | TSXV:LITH | 51 | Various | Exploration | n/a | 51 |
| Standard Lithium Ltd. | TSXV:SLL | 95 | Bristol Lake | Exploration | n/a | 95 |

*Sourced from Capital IQ on February 4, 2019*

*Assumes Advantage holds 75% of the project and Orocobre owns 29% of Advantage*

*Project Value = Market Capitalization / Ownership Interest*

# MARICUNGA PROJECT

## Definitive Feasibility Study Highlights

- The 2019 Definitive Feasibility Study (DFS) is based on the following assumptions:
  - Construction commencing in 2020 with first production in 2023
  - Assumes 100% equity project funding (BRZ ownership 18.02%)
  - Bearing attributable average annual cash flow of US$33M / C$43M

| DFS Highlights and Results | |
|---|---|
| Net Present Value @ 8% (pre/post tax) | US$1.286B / US$908M |
| Internal Rate of Return (pre/post tax) | 23.8% / 21.0% |
| Payback Period (pre/post tax) | 4.1 yrs / 4.2 yrs |
| Capital Expenditures | US$563M |
| Annual Production (lithium carbonate) | 20,000 tpa $Li_2CO_3$ |
| Mine Life (incl 2 yr ramp-up) | 23 years |
| Operating Cost, by-product | US$3,772/t $Li_2CO_3$ |
| Average Annual Cash Flow | US$181M |

| Development Timeline | |
|---|---|
| Submit Environmental Study - EIA | Q3/18 |
| Environmental Approval - RCA | Q4/19 |
| Financing in place | Q1/20 |
| GEA Contract Award | Q1/20 |
| Start Construction Camp | Q1/20 |
| Earthmovement Contract Award | Q1/20 |
| Start Pond Filling with Brine | Q3/20 |
| First Processed Brine | Q4/21 |
| First Lithium Carbonate | Q1/22 |
| Complete Production Ramp Up | Q4/23 |



Source: Definitive Feasibility Study of the MSB Blanco Lithium Project – January 17, 2019

# MARICUNGA PROJECT

## CAPEX & OPEX

- Development cost estimated at US$456M plus indirect costs of US$45M and US$63M contingency (12.5%)
- Operating cost of US$3,772/t LCE
  - Operating costs are in the lowest quartile of the global cost curve

| Operating Cost | Cash Cost US$/t $Li_2CO_3$ | Total Cost '000 US$ |
|---|---|---|
| **Direct Costs** | | |
| Chemical Reagents | 1,040 | 20,799 |
| Salt Removal | 486 | 9,727 |
| Energy | 1,028 | 20,552 |
| *Electrical* | *370* | *7,398* |
| *Thermal* | *658* | *13,154* |
| Manpower | 458 | 9,160 |
| Catering & Camp Services | 105 | 2,100 |
| Maintenance | 295 | 5,899 |
| Transport | 237 | 4,740 |
| Total Direct Costs | 3,649 | 72,977 |
| **Indirect Costs** | | |
| General & Administration | 123 | 2,702 |
| Total Indirect Costs | 123 | 2,702 |
| **Total Operating Costs** | **3,772** | **75,679** |

| Capital Cost | US$ '000 |
|---|---|
| Brine Extraction Wells | 39,374 |
| Evaporation Ponds | 115,346 |
| Removal of Salts | 66,438 |
| Lithium Carbonate Plant | 71,622 |
| General Services | 103,267 |
| Infrastructure | 60,009 |
| **Total Direct Costs** | **456,056** |
| **Total Indirect Costs** | **44,831** |
| **Contingencies (12.5%)** | **62,611** |
| **Total Projected Budget** | **563,498** |

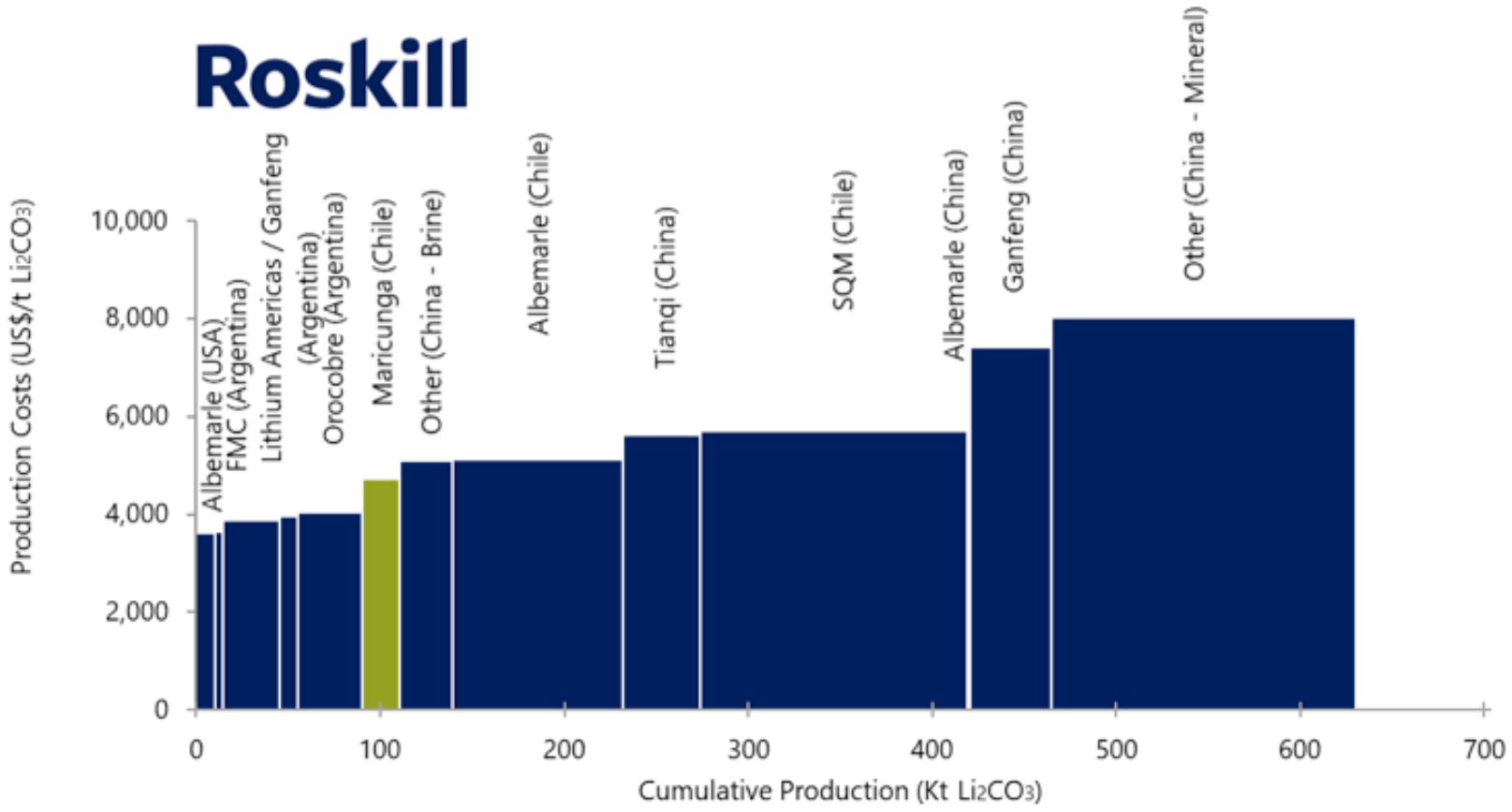


Source: Definitive Feasibility Study of the MSB Blanco Lithium Project – January 17, 2019

# MARICUNGA PROJECT

## Among the Most Efficient Producers Globally

- Maricunga would rank amongst the most efficient producers based on Roskill industry analysis
- Roskill's analysis of the lithium cost curve (2027E) of all lithium producers shows total production costs (incl. royalties) in the lowest quartile for the Maricunga project

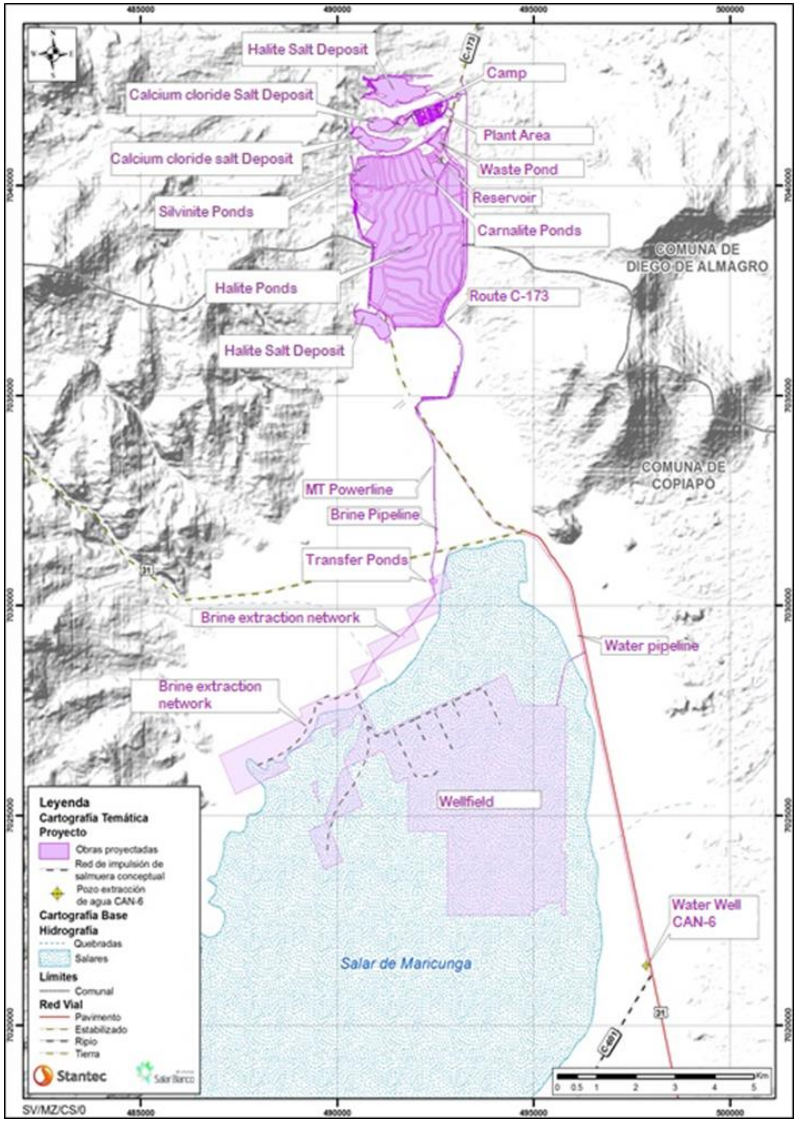



Source: Definitive Feasibility Study of the MSB Blanco Lithium Project – January 17, 2019

# MARICUNGA PROJECT

## All Critical Project Infrastructure Secured

- The project is located close to critical roads and port infrastructure: 170 km northeast of Copiapó and 250 km from the Chilean Coast.
- Secured critical power & water infrastructure with long-term contracts
- Water – secured rights to process water from a local well (CAN-6) which demonstrated sustainable flow rates in excess of 125 $m^3$/hr
- Power – approval received from National Coordinator of the Govt electrical agency to draw 14.6 MW from a nearby substation
- Roads of sufficient quality to transport heavy equipment, consumables and final product



# MARICUNGA PROJECT

## Highest Grade Undeveloped Lithium Project

BEARING LITHIUM

| | Maricunga[1] | Atacama[2] | Hombre Muerto[3] | Olaroz[4] | Silver Peak[5] | Cauchari[6] | Sal De Vida[7] | Rincon[8] | Cauchari[9] | Tres Quebradas[10] | Mariana[11] | Pastos Grandes[12] | Pozuelos[13] | Clayton Valley[14] | Los Angeles[15] | Uyuni[16] |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Country | Chile | Chile | Argentina | Argentina | USA | Argentina | Argentina | Argentina | Argentina | Argentina | Argentina | Argentina | Argentina | USA | Argentina | Bolivia |
| Stage | Feasibility | Production | Production | Production | Production | Construction | Feasibility | Feasibility | PEA | PEA | PEA | PEA | PEA | PEA | Resource | Pilot Plant |
| Owner | LPI / MSB / BRZ | SQM / ALB | FMC | ORL / Toyota / JEMSE | Albemarle | SQM / LAC / JEMSE | Galaxy | Energi (Private) | Advantage / Orocobre | Neo Lithium | ILC / Gannfeng | Millennial Lithium | LSC Lithium | Pure Energy | LIX / SESA | COMIBOL (Gov't) |
| Lithium (mg/L) | 1,160 | 1,835 | 744 | 690 | 245 | 584 | 753 | 397 | 450 | 1,046 | 311 | 452 | 373 | 123 | 451 | 424 |
| Potassium (mg/L) | 8,500 | 22,626 | 7,404 | 5,730 | 5,655 | 4,849 | 8,377 | 7,513 | 4,028 | 8,688 | 9,456 | 4,784 | 2,960 | 3,850 | 4,945 | 8,719 |
| Magnesium (mg/L) | 7,540 | 11,741 | 1,020 | 2,270 | 352 | 1,421 | 1,807 | 3,419 | 1,184 | 2,009 | 4,379 | 2,847 | 1,924 | 409 | 1,850 | 7,872 |
| $SO_4$/Li | 0.8 | 11.0 | 13.8 | 25.8 | 17.0 | 29.7 | 12.1 | 30.7 | 49.4 | 0.6 | 49.7 | 18.2 | 13.8 | 22.7 | 15.9 | 24.3 |
| Mg/Li | 6.5 | 6.4 | 1.4 | 3.3 | 1.4 | 2.4 | 2.4 | 8.6 | 2.6 | 1.9 | 14.1 | 6.3 | 5.2 | 3.3 | 4.1 | 18.6 |
| K/Li | 7.3 | 12.3 | 10.0 | 8.3 | 23.1 | 8.3 | 11.1 | 18.9 | 9.0 | 8.3 | 31.3 | 10.6 | 7.9 | 31.2 | 11.0 | 20.6 |
| K/Mg | 1.1 | 1.9 | 7.3 | 2.5 | 16.1 | 3.4 | 4.6 | 2.2 | 3.4 | 4.3 | 2.2 | 1.7 | 1.5 | 9.4 | 2.7 | 1.1 |
| Altitude (masl) | 3,800 | 2,300 | 4,000 | 3,900 | 1,300 | 4,000 | 3,700 | 3,700 | 3,900 | 4,100 | 3,754 | 3,785 | 3,800 | 1,300 | 4,000 | 3,700 |

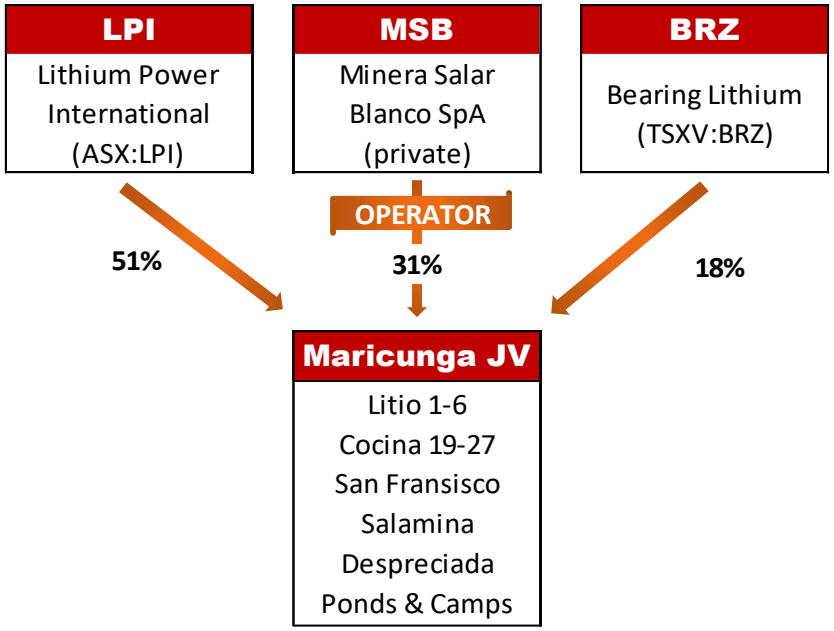
*Sources:*

[1] *Minera Salar Blanco NI 43-101 resource report, August 2017*
[2] *SignumBOX*
[3] *Roskill, 2009*
[4] *Salar de Olaroz Technical Report, May 2011*
[5] *Pavlovic and Fowler, 2004*
[6] *Cauchari-Olaroz Updated Feasibility Study, March 2017*
[7] *Sal de Los Angeles Technical Report, August 2016*
[8] *Enirgi Group Press Release, July 2016*
[9] *Cauchari Technical Report, December 2016*
[9] *Cauchari Technical Report, December 2016*
[10] *Tres Quebradas Technical Report, August 2018*
[11] *Mariana PEA Technical Report, November 2018*
[12] *Pastos Grandes Technical Report, December 2017*
[13] *Pozuelos Pastos Grandes PEA Technical Report, January 2019*
[14] *Clayton Valley Technical Report, June 2017*
[15] *Sal de Los Angeles Technical Report, August 2016*
[16] *Roskill, 2009*

# MARICUNGA PROJECT

## Joint Venture Structure

- All the concessions are held by the joint-venture company, Minera Salar Blanco (“MSB”)
- LPI acquired a 51.0% interest through exploration, property and share payments totaling US$28.4 million
- The Board for the Maricunga JV is comprised of six (6) board members with representation by LPI (3 seats), MSB (2 seats) and Bearing (1 seat)
- Any expenditures require unanimous approval by all parties
- All JV partners have a right of first refusal in the event of a sale



# MANAGEMENT TEAM

## Knowledgeable, Experienced, Proven

### Jeremy Poirier | President, CEO & Director

Mr. Poirier has over 12 years of experience in the capital markets including co-founding Pure Energy Minerals (TSXV:PE) and holding several senior management roles and Board positions.

### Benjamin Asuncion | VP Business Development

Mr. Asuncion has over a decade of experience in the capital markets and natural resources sector. Mr. Asuncion was previously a mining analyst at Haywood Securities Inc. from 2007 to 2016 and covered companies from exploration through to production in the precious metals, diamond and lithium space.

### Luis Saenz | President of S.A. Operations & Director

Mr. Saenz is a finance executive with nearly 25 years of experience in mining finance and metals trading with a focus on Latin America. Mr. Saenz served as CEO and Director of Li3 Energy from 2009 through 2017, in addition to currently serving on the board of Atico Mining (TSXV: ATY) and acting as an advisor to Faro Capital in Peru for all mining transactions. Throughout his career, Mr. Sáenz has held senior roles with Standard Bank of South Africa, Merrill Lynch and Pechiney World Trade. He holds a degree in Economics and International Affairs from Franklin & Marshall College in Lancaster, PA.

### Ann Fehr | CFO & Corporate Secretary

Mrs. Fehr is the founder of Fehr & Associates and has several years of senior management and consulting experience. The majority of Ann's senior management and board governance experience is in the real estate and mining industries, as well as through volunteer work.

### Patrick Cussen | Director

Mr. Cussen is an industrial civil engineer with 45 years of mining industry experience. He has extensive experience in minerals and mining and specifically in marketing, sales, project exploration, project evaluation and economic assessments. Mr. Cussen was previously the Chairman of the Board of Li3 Energy Inc. (“Li3”). Mr. Cussen has served as the Chairman of The Center for Copper and Mining Studies for 15 years, Cesco, a Chilean think tank on mining.

### Dr. Lee Sungwon | Director

Dr. Lee is metallurgical engineer with over 25 years of experience. Dr. Lee is the Director of the Lithium Project Department at POSCO (PosLX) and has been with the company for over 17 years holding various senior roles.

### Timothy W. Heenan | Director

Mr. Heenan has over 26 years of exploration experience throughout the Americas, and has worked exclusively in South and Central America since 1990. Mr. Heenan is a founder of Mirasol Resources Ltd. (TSXV:MRZ) and served as a director for over 12 years.

# JV MGMT & TECHNICAL ADVISORS

## Vast Experience in Lithium Brine Deposits in South America

### Cristóbal García-Huidobro — CEO, MSB

- A civil engineer with over 18 years of experience developing and financing projects within the mining, energy, and infrastructure projects. Mr. García-Huidobro was formerly the CIO of an investment company, CENTINELA, and was a board or committee member of a number of mining, real estate, and agricultural funds in North & South America.

### Andres Lafuente – COO, MSB

- A senior executive with over 24 years of experience in financial and infrastructure companies. Mr. Lafuente was previously the GM for Scotia Bank in Chile, and Corporate Manager of Compliance for Euroamerica Financial & Life Insurance.

### Tarek Halasa – Chief Development Officer, MSB

- A civil engineer with over 17 years of international experience, specializing in project and cost management, feasibility studies, and sub-contractor management. Mr. Halasa was previously the Construction Coordinator for Bechtel for the past 8 years, working on projects for BHP, Xstrata, Anglo and BP.

### Frits Reidel, CPG — Qualified Person under TSX NI 43-101 Standards

- Hydrogeologist with 25 years of working experience on water, brine and infrastructure related projects for the mining industry in North and South America. Mr. Reidel's past experience includes the reserve evaluation and feasibility study of Orocobre Ltd, a technical advisor to Lithium Americas Corp on the Cauchari Lithium project, a technical advisor to Lithium X on the Salar de Los Angeles project, and participated in the initial resource evaluation of Salar de Hombre Muerto for FMC.

### Peter Ehren, Aus IMM

- Independent consultant, expert in development processes and technical and economic assessment of new projects, especially relating to lithium (brine and minerals) and potassium. Previously evaluated projects in China, Chile, Argentina, and Australia and currently working for Orocobre.

### Hugo Barrientos Ruiz

- Mechanical engineer with over 30 years of experience consulting for a number of projects in South America and specifically for lithium projects in Chile and Argentina. Mr. Barrientos has consulted for Neo Lithium Corp, and worked for Lithium Americas from 2010 – 2014 as a Engineering Project Manager, and for SQM from 2006 – 2009 as a Chief Project Engineer.

### Carlos Espinoza, PhD

- Current Associate Professor of Universidad de Chile, extensive experience in hydrogeological simulation and modeling, baseline studies evaluation of environmental impact studies and water resources, and evaporation well simulation (Salar de Atacama).

# BEARING CAPITALIZATION

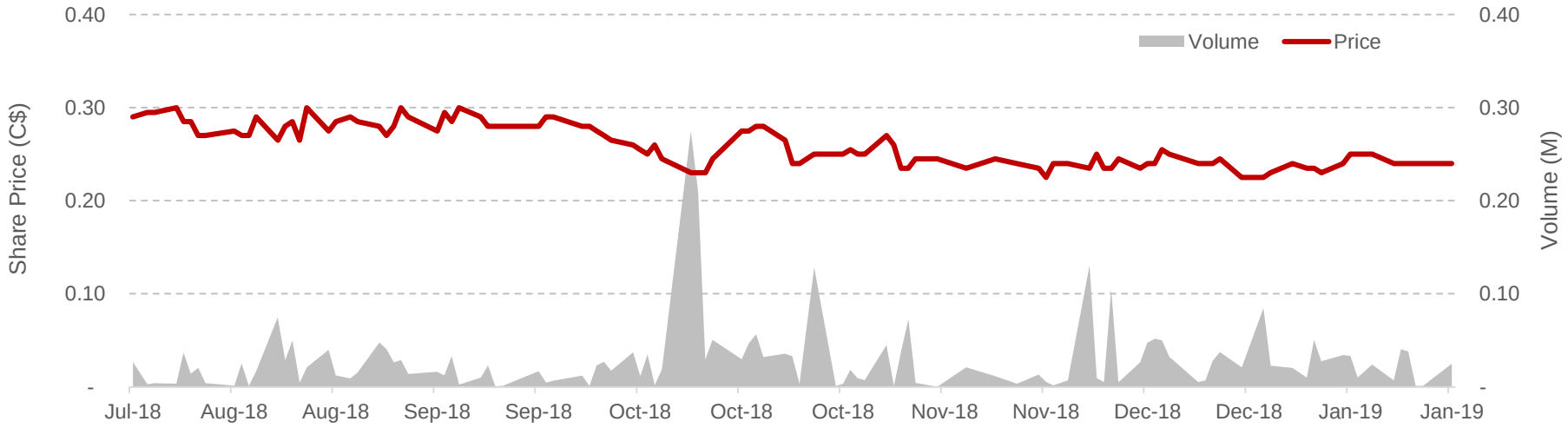
## Capital Structure & Financial Position

| | Shares (M) |
|---|---|
| Basic Shares Outstanding | 64.2 |
| | |
| Options | 2.9 |
| Weighted average of C$0.63/sh | |
| Warrants | 4.7 |
| 0.7M at C$0.80 exp Jul 2018 | |
| 0.2M at C$0.88 exp Dec 2018 | |
| 4.6M at C$0.40 exp Aug 2019 | |
| 0.2M at C$0.40 exp Aug 2019 | |
| Fully Diluted | 71.8 |

| | Value (C$M) |
|---|---|
| Current Cash | 1.3 |
| ITM Warrants & Options | 0.0 |
| Marketable Securities | 0.2 |
| Lions Bay | |
| Total Cash & Potential Proceeds | 2.7 |

*Sourced from Capital IQ on February 4, 2019*

*ITM Warrants & Options based on Bearing share price of C$0.25*



# CONTACT INFORMATION


Jeremy Poirier | President & CEO

(604) 262-8835

jpoirier@bearinglithium.com

Benjamin Asuncion | VP Business Development

(604) 281-0767

basuncion@bearinglithium.com


OTCQB:BLILF

TSX-V:BRZ

# Appendix

Project Details

# MARICUNGA PROJECT

## Reserves & Resources

- Total project resources of 2.1 Mt LCE are comprised of Measured Resources of 0.8 Mt LCE and Indicated Resources of 1.3 Mt LCE.
- Reserves totalling 0.7Mt LCE comprised of 0.2 Mt LCE Proven and 0.5 Mt LCE Probable
- Production from permitted claims sufficient for initial 7+ years of production

| | Measured | | Indicated | | M&I | |
|---|---|---|---|---|---|---|
| | Li | K | Li | K | Li | K |
| Area ($km^2$) | 18.88 | | 6.43 | | 25.31 | |
| Aquifer Volume ($km^3$) | 3.05 | | 1.94 | | 5.00 | |
| Mean Specific Yield (Sy) | 0.04 | | 0.11 | | 0.07 | |
| Brine Volume ($km^3$) | 0.13 | | 0.21 | | 0.35 | |
| Mean Grade ($g/m^3$) | 48 | 349 | 128 | 923 | 79 | 572 |
| Concentration (mg/L) | 1,175 | 8,624 | 1,153 | 8,306 | 1,167 | 8,500 |
| Resource (tonnes) | 146,000 | 1,065,000 | 244,000 | 1,754,000 | 389,000 | 2,818,000 |
| Lithium Carbonate ($Li_2CO_3$) | | | | | 2,070,000 | |
| Potassium Chloride (KCl) | | | | | | 5,380,000 |

| Concession | Category | Year | Brine Vol (Mm3) | Li (mg/l) | Li (tonnes) | LCE (tonnes) |
|---|---|---|---|---|---|---|
| Old code | Proven | 1-7 | 21 | 1,051 | 22,000 | 115,000 |
| | Probable | 1-18 | 42 | 1,068 | 45,000 | 241,000 |
| Litio 1-6 | Proven | 7-14 | 14 | 1,184 | 17,000 | 88,000 |
| | Probable | 14-23 | 48 | 1,170 | 56,000 | 298,000 |
| **Total** | | | **125** | **1,117** | **139,000** | **742,000** |

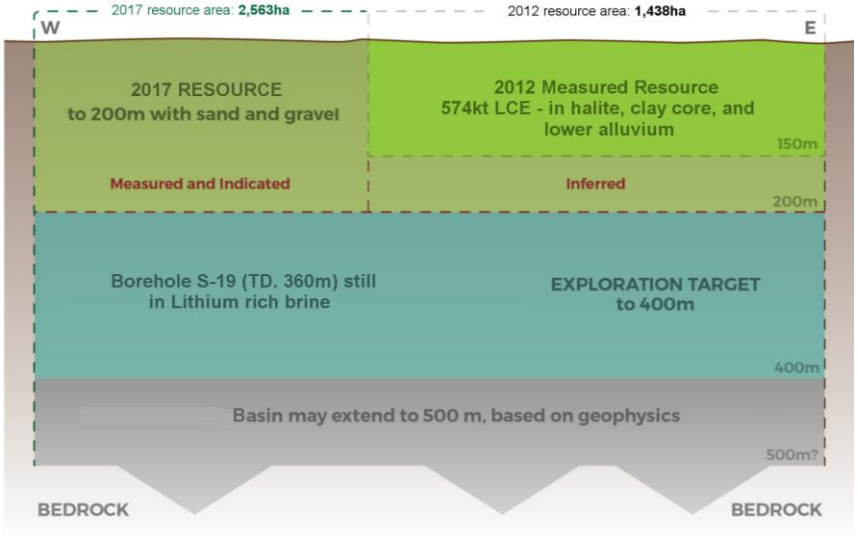


Source: Definitive Feasibility Study of the MSB Blanco Lithium Project – January 17, 2019

# MARICUNGA PROJECT

## Resource Expansion Potential

- Resource does not incorporate resource below 200 metres (c.f. 360m hole which terminated in high-grade brine)
- Exploration target could add an additional 1.0 to 2.5 Mt of lithium carbonate & 2.9 to 6.6 Mt of potassium chloride




| EXPLORATION TARGET ESTIMATE MARICUNGA | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Subarea | Area km$^2$ | Thickness m | Mean drainable porosity % | Brine volume million m$^3$ | Lithium Concentration mg/L | Contained Lithium tonnes | Lithium Carbonate LCE tonnes | Potassium Concentration mg/L | Contained Potassium tonnes | Potassium Chloride KCl tonnes |
| **UPPER RANGE SCENARIO** | | | | | | | | | | |
| Western | 4.23 | 100 | 10% | 42.3 | 1,000 | 40,000 | 200,000 | 6,500 | 270,000 | 500,000 |
| Central | 21.41 | 200 | 10% | 428.0 | 1,000 | 430,000 | 2,300,000 | 7,500 | 3,200,000 | 6,100,000 |
| | Continues from directly below the resource | | | | | **470,000** | **2,500,000** | | **3,470,000** | **6,600,000** |
| **LOWER RANGE SCENARIO** | | | | | | | | | | |
| Western | 4.23 | 100 | 6% | 25.4 | 600 | 15,000 | 80,000 | 5,000 | 130,000 | 240,000 |
| Central | 21.41 | 200 | 6% | 257.0 | 700 | 180,000 | 950,000 | 5,500 | 1,400,000 | 2,700,000 |
| | Continues from directly below the resource | | | | | **195,000** | **1,030,000** | | **1,530,000** | **2,940,000** |

Lithium is converted to lithium carbonate ($Li_2CO_3$) with a conversion factor of 5.32. Numbers may not add due to rounding.

Potassium is converted to potassium chloride (KCl) with a conversion factor of 1.91

Source: Definitive Feasibility Study of the MSB Blanco Lithium Project – January 17, 2019

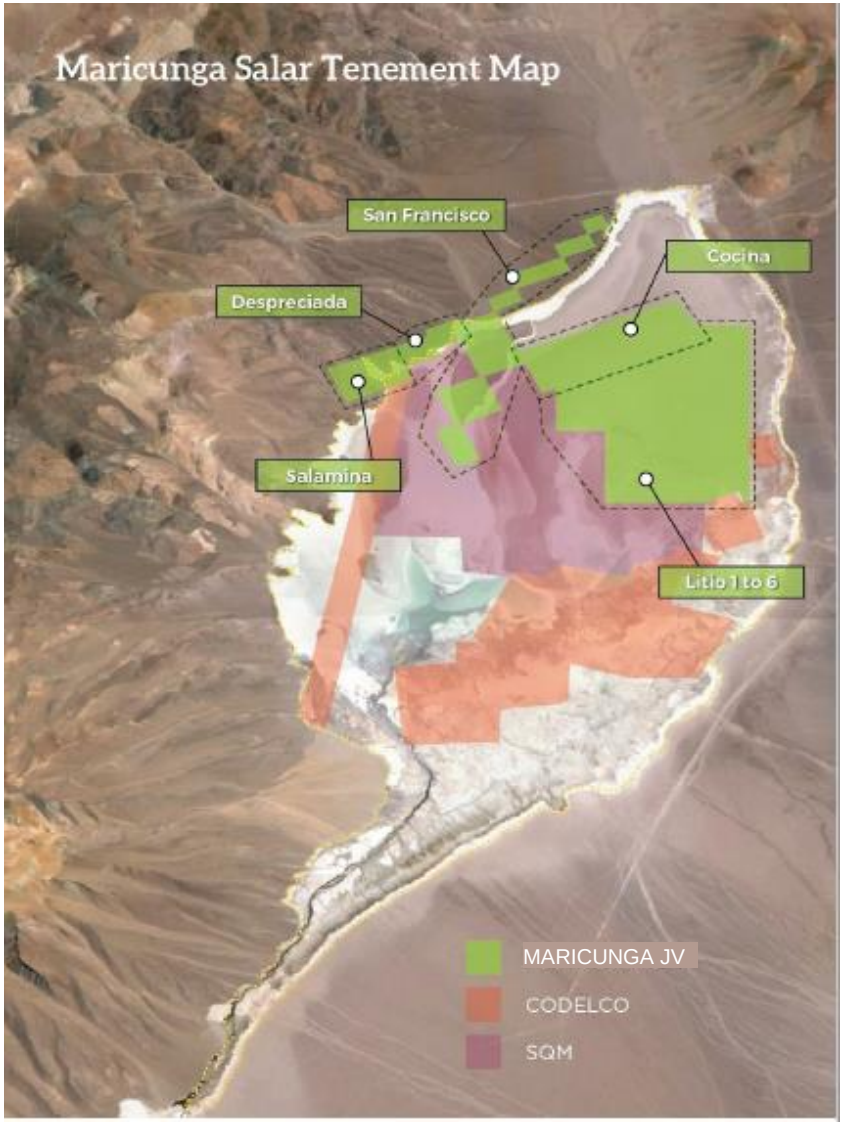
# MARICUNGA PROJECT

## Tenement Map & Potential for Consolidation

- The Maricunga salar is located in northern Chile with excellent infrastructure: adjacent to International Highway 31 (which connects northern Chile & Argentina) with grid power accessible to the east.
- The project is located close to critical roads and port infrastructure: 170 km northeast of Copiapó and 250 km from the Chilean Coast.
- The project is comprised of a number of tenements located in the northern (lithium-rich) section of the Maricunga salar:

| Tenement | | Code | Size |
|---|---|---|---|
| San Fransisco | PERMITTED | 1932 | 425 Ha |
| Salamina | PERMITTED | 1932 | 150 Ha |
| Despreciada | PERMITTED | 1932 | 100 Ha |
| Cocina 19–27 | PERMITTED | 1932 | 450 Ha |
| Litio 1–6 | | 1982 | 1438 Ha |
| Blanco | PERMITTED | n/a | 1800 Ha |
| Camp1 | PERMITTED | n/a | 100 Ha |

- The Maricunga Salar has been subject to significant past exploration under the previous partners, MSB and Li3 Energy. More than US$40 million has been invested in these tenements over the past four years.



# CHILEAN MINING LAW

## Special Circumstances Around Lithium

- Lithium is considered “strategic” in Chile and therefore it is a non-concessible substance.
- Only mining exploitation concessions initiated before 1979 are authorized for the exploitation of lithium. These are referred to as “old code” or grandfathered tenements / claims. The Cocina, San Francisco, Salamina and Despreciada concessions fall into this category.
- Lithium production is controlled by the Chilean Government which proceeds on the basis of formal tonnage production quotas assigned by the Chilean Nuclear Energy Commission (CChen). For non-grandfathered claims an additional permit, or Special Lithium Operations Contracts (CEOL), is required.
- Recent awards include the Maricunga JV, Codelco, Albemarle and SQM.
  - Maricunga JV was granted authorization from the Chilean Nuclear Energy Commission (CChEN) to extract up to 0.473 Mt of lithium carbonate from the Maricunga salar.
  - Codelco attained a permit from the Chilean Nuclear Energy Commission (CChEN) and the Special Lithium Operations Contract (CEOL) to extract up to 1.73 Mt of lithium carbonate (325,045 t Li) from the Maricunga salar.
  - Albemarle (NYSE:ALB) was granted an amendment of its lithium production rights with the Chilean Economic Development Agency (CORFO) to expand its quota to 80,000 tonnes annually of technical and battery grade lithium over the next 27 years.
  - SQM (NYSE:SQM) was granted an amendment of its lithium production rights with the Chilean Economic Development Agency (CORFO) to expand its quota to 216,000 tonnes annually of technical and battery grade lithium through 2025.