



CHARGING THE FUTURE

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The information contained in this ASX release relating to Mineral Resources has been compiled by Mr Murray Brooker. Mr Brooker is a Geologist and Hydrogeologist and is a Member of the Australian Institute of Geoscientists and has sufficient relevant experience to qualify as a competent person as defined in the 2012 edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. He is also a "Qualified Person" as defined by Canadian Securities Administrators' National Instrument 43-101. Murray Brooker consents to the inclusion in this announcement of this information in the form and context in which it appears. The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcement.

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Lithium Power – A Diversified Pure-Play Lithium Company

Key attributes for LPI

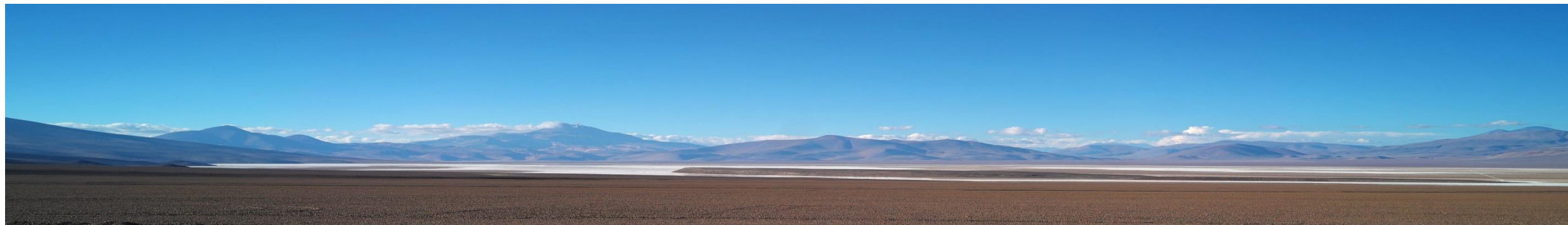
- Pure-play lithium explorer & developer, which is diversified by geography and deposit type (hard rock & brine).
- Exploration targets identified across the project regions in Western Australia and South America. All project areas are close to critical road, rail, and port infrastructure.
- An experienced Board with extensive mining and commercial experience, with highly-qualified technical experts in both Australian and South America.
- Strong lithium market fundamentals driven by worldwide battery demand.

Key points for Maricunga JV

- LPI to undertake due diligence on the formation of a JV to develop the world class Maricunga lithium brine project, together with the current owners Minera Salar Blanco (MSB).
- Maricunga is regarded as the highest grade pre-production lithium project in Chile – with characteristics comparable to the world-leading Atacama deposit. Exploration drilling will commence in September this year, aimed at expanding the existing 43-101 resource base.
- Maricunga is located within the “Lithium Triangle” in northern Chile, close to road & port infrastructure, and within a known pro-mining province.

LITHIUM POWER INTERNATIONAL (LPI) WAS ESTABLISHED TO ACQUIRE HIGH-QUALITY LITHIUM TENEMENTS IN AUSTRALIA AND SOUTH AMERICA

THE COMPANY COMPLETED A SUCCESSFUL IPO IN JUNE 2016, FOLLOWING A HEAVILY OVERSUBSCRIBED OFFER PERIOD



Lithium Power - Board and Technical Team



Mr Ricky P Fertig

Chairman

Founding director and senior executive with 30yrs of international commercial experience across property, healthcare, and the mining services sectors.



Mr Martin C Holland

Chief Executive Officer

Founder and CEO with 11yrs management experience focusing in the mining exploration sector. Previously CEO of gold explorer Stratum Metals from 2010 to 2014, which listed on ASX in 2011.



Dr Luis Ignacio Silva P

Director and Regional Manager Latin America

Mining geologist with 40yr experience in Sth America, including the last 10yrs as a lithium specialist. He has worked with Talison, Freeport, Amax, Barrick, Homestake, Rio Tinto, Shell-Billiton, Pegasus, CNC, and SERNAGEOMIM.



Mr Andrew G Phillips

CFO and Company Secretary

Over 25yrs of commercial experience. Company Secretary (and previous CFO) for Sequoia Financial, and Independent Director of: Richfield Intl, Longreach Oil, and Southern Cross Exploration. Held previous senior management roles with Aristocrat, Allianz, and Hoya Lens.



Mr Murray Brooker

Technical Director & Exploration Manager

Geologist specialising in lithium, with 20yrs experience in lithium prospecting and exploration. Most recently, he was the JORC Competent Person to Orocobre on their lithium brine project in Argentina.



Mr Stuart Peterson

Exploration Manager – Hard Rock

Hard rock pegmatite geologist with spodumene lithium experience. Most recently, the Senior Geologist with Mineral Resources on their Mt Marion lithium project in Western Australia.



Mr Todd Axford

Independent Expert – Hard Rock

Completed the IER in regards to all the Australian hard rock tenements and applications. Senior geologist with 21yrs experience. Previously held exploration positions at: Stratum Metals, Australasian Resources, Mt Gibson Iron, and Cliffs Natural Resources.



Dr Mark King

Independent Expert - Brine

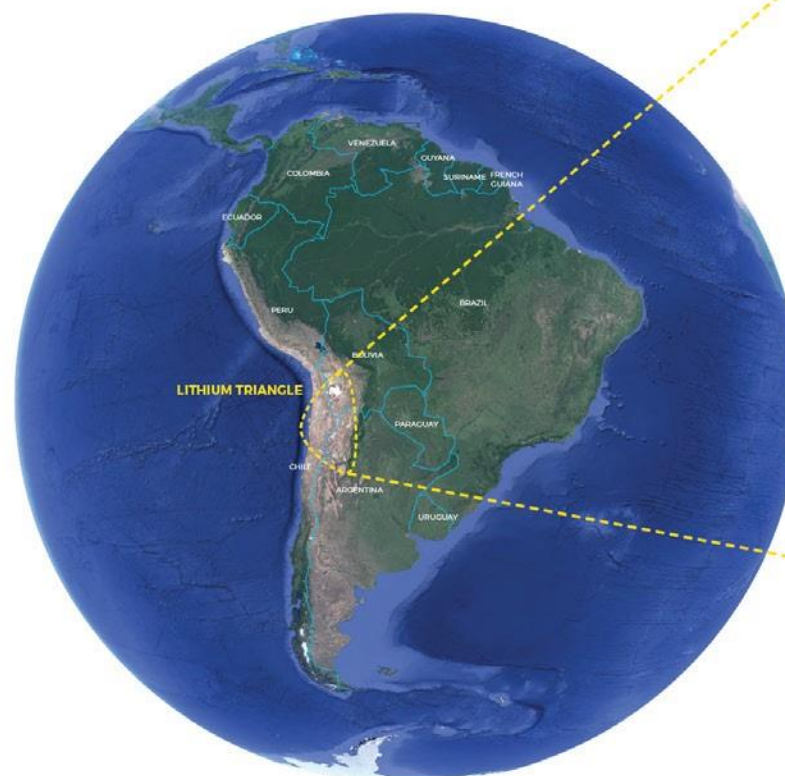
Completed the IER for LPI's brine tenements in the Centenario Salar in Argentina. Expert in hydrogeology with technical advice provided on over 100 projects across the Americas.

Maricunga Lithium Brine JV – Project Overview

- The Maricunga Salar is located in northern Chile and sits within the “Lithium Triangle”, which contains the largest and highest quality lithium brine deposits in South America.
- Maricunga is regarded as the highest quality pre-production lithium brine project in Chile, with characteristics comparable to the world-leading Atacama lithium brine deposit, which sits at the bottom of the cost curve.
- Maricunga has a measured resource of more than 574,000 tonnes of lithium carbonate, at a very high grade of 1250mg/l (NI 43-101 basis) . It also contains 1,500,000 tonnes of potash. Together, this would support a 20yr+ expected mine life (at 15ktpa).*
- Maricunga is located adjacent to International Highway 31, which connects northern Chile and Argentina. It is approx 170km NE of the mining town of Copiapo, and 250km from the Chilean coast.

**HIGHEST QUALITY
PRE- PRODUCTION
LITHIUM BRINE
PROJECT IN CHILE**

**SUPPORTING A 20YR+
EXPECTED MINE LIFE***



* NI 43-101 amended report dated 23rd May 2012

Maricunga – One of the highest quality lithium salars in South America

- Known resource containing lithium carbonate (574kt) and potash (1.5mt), based on previous exploration*.
- An additional 1125 Ha of new tenements now under exploration.
- Second highest lithium grade (1250mg/l) of the major producing salars in South America*.
- Magnesium grade below the Atacama deposit, with a similar Mg/Li ratio.*
- High potash byproduct resulting in improved project economics.
- Close to critical road & port infrastructure.
- Recent study of 37 salars ranked Maricunga as #4 salar worldwide^.
- Chilean Geological Survey has classified Maricunga as a Category 1 deposit (one of only four in Chile).

	Salar de Maricunga¹	Salar de Atacama²	Salar de Centenario⁴	Salar de Hombre Muerto²	Salar de Olaroz²	Salar de Cauchari³
Country	Chile	Chile	Argentina	Argentina	Argentina	Argentina
Owner	LPI/MSB	SQM/ Albemarle	LPI/Eramet	FMC/ Lithium One	Orocobre/ Lithium Americas	Orocobre/ Lithium Americas
Lithium (g/l)	1.25	1.84	0.56	0.74	0.69	0.59
Potassium (g/l)	8.97	22.63	5.11	7.40	5.73	4.85
Magnesium (g/l)	8.28	11.74	3.26	1.02	1.66	1.42
Mg/Li	6.63	6.40	5.87	1.40	2.40	2.43
K/Li	7.18	12.33	9.20	9.95	8.30	8.30
K/Mg	1.08	1.93	1.57	7.26	3.46	3.58

(1) NI 43-101 amended report prepared for Li3 Energy Inc. dated 23 May, 2012

(2) NI 43-101 report prepared for Orocobre Ltd. dated 13 May, 2011

(3) NI 43-101 report prepared for Lithium Americas Corp. dated 11 July, 2012

(4) S area – from Lacus preliminary resource estimate (which is outside of LPI tenements) dated Jan/Feb 2012

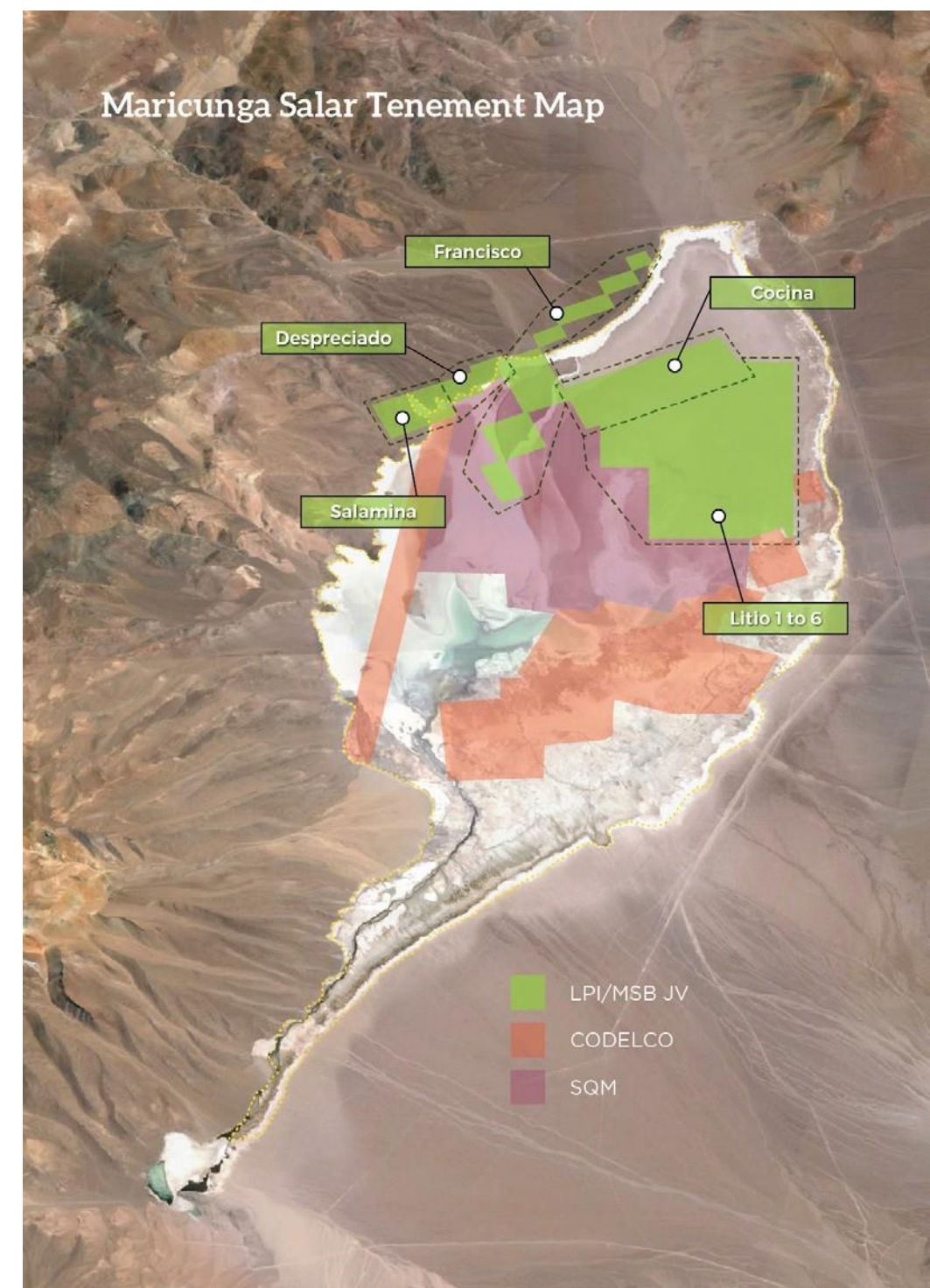
Maricunga Lithium Brine JV - Tenement Map

- The JV tenements consist of a collection of holdings in the northern (lithium-rich) section of the Maricunga salar:

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

* Includes Minera Li (also controlled by MSB)

- Phase 1 exploration plan will include the drilling of 16 diamond drill holes and 2 pumping wells within the Cocina 19-27 tenements starting in the September this year, aimed at further expanding the existing lithium resource.
- These tenements are classified under the old Chilean mining code, which allows immediate exploitation to proceed.
- Significant capital has already been invested in these tenements by MSB and previous owners.



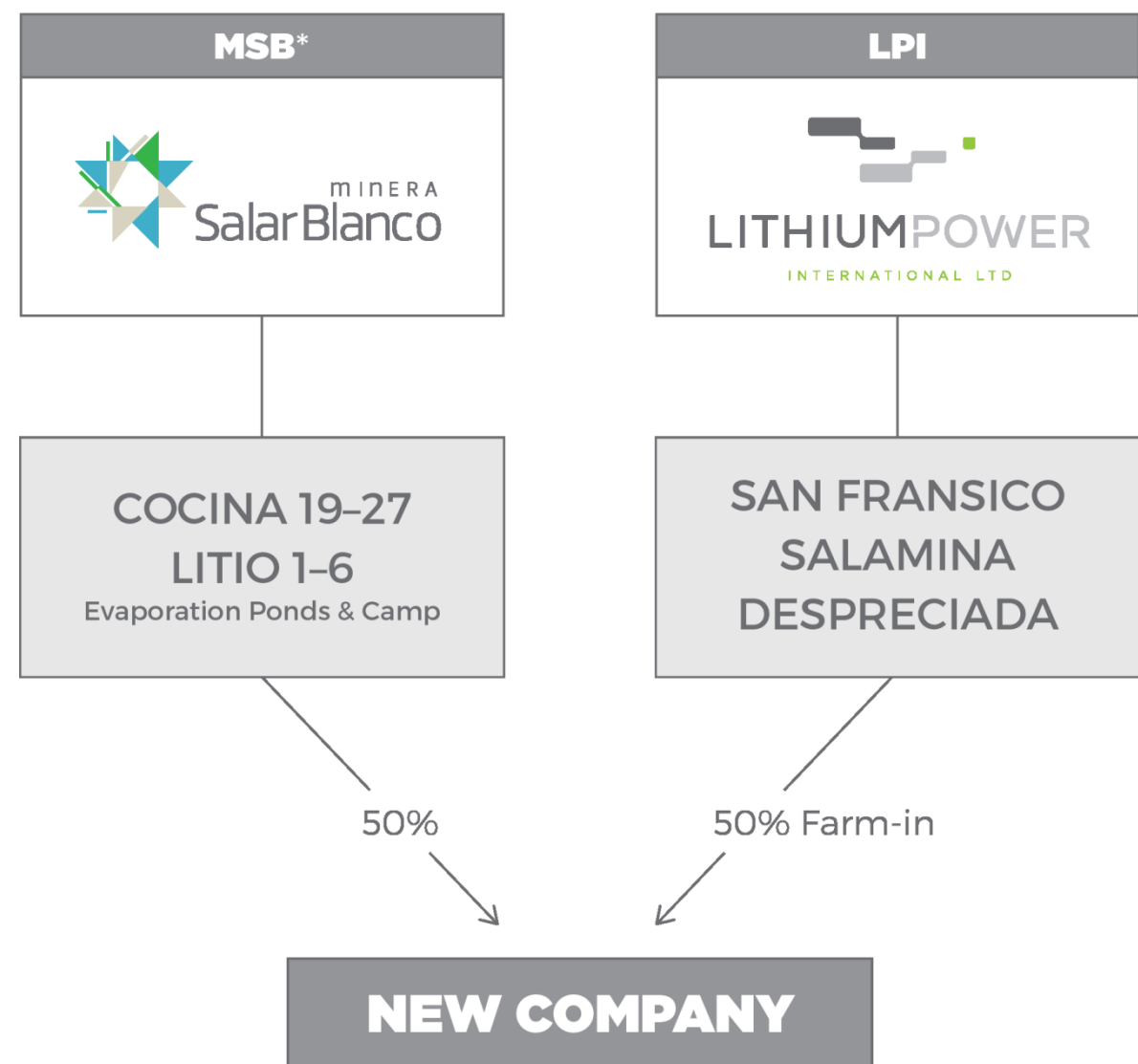
Maricunga Lithium Brine JV – Development Timeline



Maricunga Lithium Brine JV – Structure

- LPI and MSB (and its controlled entities) have commenced discussions on the formation of a new JV entity in Chile (“NewCo”), with contracts to be finalised by end October, subject to satisfactory due diligence by LPI.
- LPI to fund exploration and development costs over the next 2.5yrs to earn a 50% equity interest in NewCo, with the target of completing a Definitive Feasibility Study by late 2018. LPI will hold 50% voting rights from the start of the JV.
- Concurrently with the formation of the JV, MSB will sell to LPI the options over the San Francisco, Salamina and Despreciada tenements in exchange for 16m ordinary shares in LPI (14.3% of current issued capital), as well as one LPI Board seat. The share issue will be subject to LPI shareholder approval.
- LPI to provide a US\$2m secured loan to MSB in order to fund the initial exploration activities (16 diamond drill holes over September and October) during the due diligence period, funded from current cash on hand.
- The Board and Technical Committee for NewCo will be split 50/50 between LPI and MSB representatives.

Organisational Chart



* Includes Minera Li (also controlled by MSB)



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