



CORPORATE OVERVIEW
JANUARY 2024

FORWARD LOOKING STATEMENTS



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SEASONED LEADERSHIP



- ▶ Strong geological team
 - Quebec and Argentina exploration successes
- ▶ Deep capital markets expertise
- ▶ Lithium project exploration to development and multiple successful M&A transactions
- ▶ Excellent relationships with Cree Nation from previous project execution in James Bay

SEASONED MANAGEMENT TEAM & ADVISORS



Wanda Cutler
President and CEO, Director

Wanda Cutler has more than 25 years of experience as strategic corporate advisor to several public companies through her firm Cutler McCarthy. Clients include junior mining companies, investment companies and alternative energy companies. Ms. Cutler has been involved in the lithium industry since 2009 having advised several lithium exploration companies. During her career she been involved in a number of equity financings, mergers and acquisitions, strategic alliances and incubated new companies. She has held directorships on the boards of directors of various private and public companies. Ms. Cutler holds a Bachelor of Social Science from the University of Ottawa.



Veronique Laberge
CFO

Veronique Laberge is a chartered professional accountant and holder of the title of auditor. With more than 17 years of experience in professional practice, she specialized in certification mandates, general accounting and as a consultant for public and private companies.



Victor Cantore
Strategic Advisor

Born in Argentina, Mr. Victor Cantore, has been involved in the lithium industry through his role as capital markets advisor to Nemaska Lithium since 2011 and was the property vendor of the Whabouchi Lithium property which he sold to Nemaska Lithium in 2009. He also serves as Chairman of the Board of Vision Lithium and Northern Superior and is CEO of Amex Exploration. Mr. Cantore began his investment career in 1992 as an advisor for Tasse & Associates and then as an investment advisor at RBC Dominion Securities, one of the largest brokerage firms in Canada. Since 1999, Mr. Cantore has worked with both public and private companies organizing and structuring financings mainly in the resources sector.

SEASONED MANAGEMENT TEAM & ADVISORS



Miguel Peral
Country Manager - Argentina

Miguel Peral is an Argentine born geologist developing Argentine and Chilean mining assets. Miguel has worked as a professional geologist for more than 25 years in Greenfield exploration, geological consulting, he is an accomplished prospector and exploration manager for numerous projects including CRA / Rio Tinto, Paramount Ventures, Mansfield Minerals, Teck Cominco, Admiralty Resources (ADY), Condor Resources, Cascadero Copper, and Orocobre. Miguel has a broad range of expertise and extensive experience and knowledge of porphyry copper systems in Peru, Chile, and Argentina. He is responsible for the discovery of new high- and low-sulphidation gold and silver epithermal showings, and identifying IOCG and VMS type alteration systems. Miguel's recent focus is lithium brine deposits with an emphasis on the discovery and development of new brine deposits. In 2007, Miguel promoted and developed the Salar de Olaroz project from the beginning. This project, which is currently in production under the management of Arcadium Lithium (previously Allkem, Orocobre), reached a total of 22.6 Mt in measured, indicated, and inferred resources. In 2017, Miguel collaborated with Arcadium Lithium on the feasibility study in Salar de Cauchari. During this period, he successfully identified brine deposits containing over 6.2 Mt in measured and indicated resources, boasting a lithium grade of 490 parts per million. In 2012, Miguel was nominated as one of the most Outstanding Geologists in Argentina.



Aaron Stone
VP Exploration - Canada

Mr. Stone is a Montréal based, bilingual geologist originally hailing from Perth, Australia. He is a registered Professional Geologist (P.Ge.) in the provinces of Québec and Ontario, Canada and also acts as Vice President, Exploration for other Canadian junior exploration companies. Mr. Stone's Québec experiences have been largely in gold, having worked at Newmont's Éléonore mine, Bonterra Resources' Bachelor mine and Amex Exploration's Perron project. His recent field seasons have been focused in the James Bay region of Québec prospecting for lithium rich pegmatites. Prior to this, the bulk of Mr. Stone's mining experience was in the Australian iron ore industry with BHP in the mineral-rich Pilbara region. Having managed large drilling programs in the past, Mr. Stone brings a solid set of geological and management skills in addition to his pragmatic approach to mineral exploration. He holds a Bachelor of Science (Mineral Exploration and Mining Geology) from Curtin University in Perth, Australia, of which the third year was based in the famous gold mining town of Kalgoorlie at the renowned West Australian School of Mining (WASM).

SEASONED MANAGEMENT TEAM & ADVISORS



Murray Brooker
Senior Technical Advisor

Murray Brooker is a lithium consultant, hydrogeologist, and geologist with 32 years' experience in the mining industry. He works in exploration, resource and reserve definition, project feasibility studies and project management, taking the lead in resource evaluations and independent reviews of projects and ASX or TSX listed companies. He is an independent consultant since 2010 and previously worked for mining and exploration companies and international geological and engineering consultancies.

Mr Brooker has extensive experience evaluating salt lake lithium and potash brine projects, having acted as the Competent & Qualified Person for ASX/TSX listed Arcadium Lithium (previously Allkem, Orocobre) Limited on the Olaroz and Cauchari lithium brine projects in Argentina and for Lithium Power International on the Maricunga lithium project in Chile. His experience includes property selection, exploration program design, project management and supervision, regulatory and environmental management, and resource and reserve estimation, through to well field design and operation.

Mr Brooker is a fluent Spanish-speaker, who has worked in Argentina and Chile since 1994. He also has extensive experience in evaluation of hard rock mineral projects for lithium and a wide range of other commodities, having worked in Australia, the Americas and Asia.



Callum Grant
Senior Technical Advisor

Mr. Callum Grant is a professional geologist and mining engineer with broad experience of the lithium brine sector in Argentina. From 2016-2020, he contributed in senior roles to the successful development of the Cauchari JV property in NW Argentina from initial drilling to resource expansion (M&I: 4.8Mt plus Inferred: 1.5Mt contained Lithium Carbonate Equivalent) and completion of PEA and PFS technical studies to NI43-101 standards. He has decades of personal and working experience in Argentina.

In addition to lithium, has worked on numerous base and precious metals projects in the Americas from exploration to production in various geological environments. Mr. Grant holds a B.Sc. Honours Geology and M.Eng Mining qualifications.

ACCOMPLISHED BOARD OF DIRECTORS



Andrew Bowering
Chairman

Andrew Bowering is a venture capitalist with over 30 years of operational experience and leadership in mineral exploration and development worldwide. Among his accomplishments, he is a founder of Millennial Lithium Corp, which was acquired by Lithium Americas Corp. in 2022 for CDN \$491 million. Over the decades, Mr. Bowering has founded, funded, and managed numerous companies that have been active in the exploration and development of precious metals, base metals, and industrial metals, mostly in North American and Latin America. In total, he has to date raised hundreds of millions of dollars in equity financings. Mr. Bowering is also currently an Executive Advisor and director of Prime Mining Corp., the Chairman of Apollo Silver Corp, a Special Advisor to American Copper Development Corp, and a Strategic Advisor for United Lithium.



Kelly Malcolm
Director

Kelly Malcolm is a Professional Geologist (Ontario) with extensive exploration experience, much of which is in Archean greenstone belts in Canada. Mr. Malcolm is VP Exploration at Amex Exploration which was named Exploration Company of the Year at Mines & Money 2022, made numerous gold discoveries, and raised over \$90 million to advance the Perron project. His past exploration successes also include the discovery and delineation of Detour Gold's high grade 58N gold deposit. He is also CEO of Borealis Mining, which owns an operating gold mine in Nevada. Throughout his career he has built a strong network of investors both retail and institutional as well as the capital markets professionals including research analysts and investment bankers. He holds a Bachelor of Science Honours in geology and a Bachelor of Arts in economics.

ACCOMPLISHED BOARD OF DIRECTORS



Adree DeLazzer
Director

Ms. DeLazzer has over 15 years of experience in greenfield and brownfield exploration, with a focus on precious metals, rare earth metals (REE), uranium, and diamonds. Most recently, Ms. DeLazzer was with Kirkland Lake Gold Limited, where she held the position of Superintendent of Geology for the Detour Lake Gold Mine in northeastern Ontario, the second largest open pit gold producing mine in Canada, as well as Exploration Manager responsible for overseeing several multi-million-dollar exploration campaigns covering 1,000 km² of greenstone belt in the Abitibi. She is a skilled exploration professional geologist who was notably an integral part of the 58N zone discovery, and of the large West Detour exploration campaigns of 2020 and 2021. Prior to working for Kirkland Lake Gold and Detour Gold, Ms. DeLazzer worked as a Senior Project Geologist on multi commodity targets in Newfoundland and Labrador for Silver Spruce Resources. She also worked as a geologist for BHP Billiton at the Ekati Diamond Mine in the Northwest Territories. Ms. DeLazzer has a B.Sc. in Earth Science from Saint Mary's University in Halifax, Nova-Scotia, and is registered in Ontario as a professional geologist.



Albert Contardi
Director

Mr. Contardi is a consultant/adviser with over 15 years of legal, investment and capital markets experience. He is currently President of Generic Capital Corporation, a Toronto based EMD finance firm as well as Interim President and CEO of QcX Gold, a Quebec based junior exploration company. Mr. Contardi's experience involves advising and structuring corporate finance transactions in the mining, tech and bio tech sectors to maximize the value of projects/assets. He was the founding shareholder of Lithium Americas. He has been called to the Ontario Bar and is a graduate of Queen's University Law School.

SELECT POSITIONED IN ARGENTINA AND QUEBEC



- ▶ **Salar in Argentina**
 - ▶ 100% ownership interest in one major salar (Antofalla Project) in Argentina
- ▶ **Hard Rock in Quebec**
 - ▶ 100% ownership of Starship Lithium Project located in the Quebec Lithium Belt, proximal to Arcadium Lithium's James Bay Lithium (total mineral resource of 110.2 Mt at 1.30% Li₂O) and Cygnus' Pontax Lithium projects



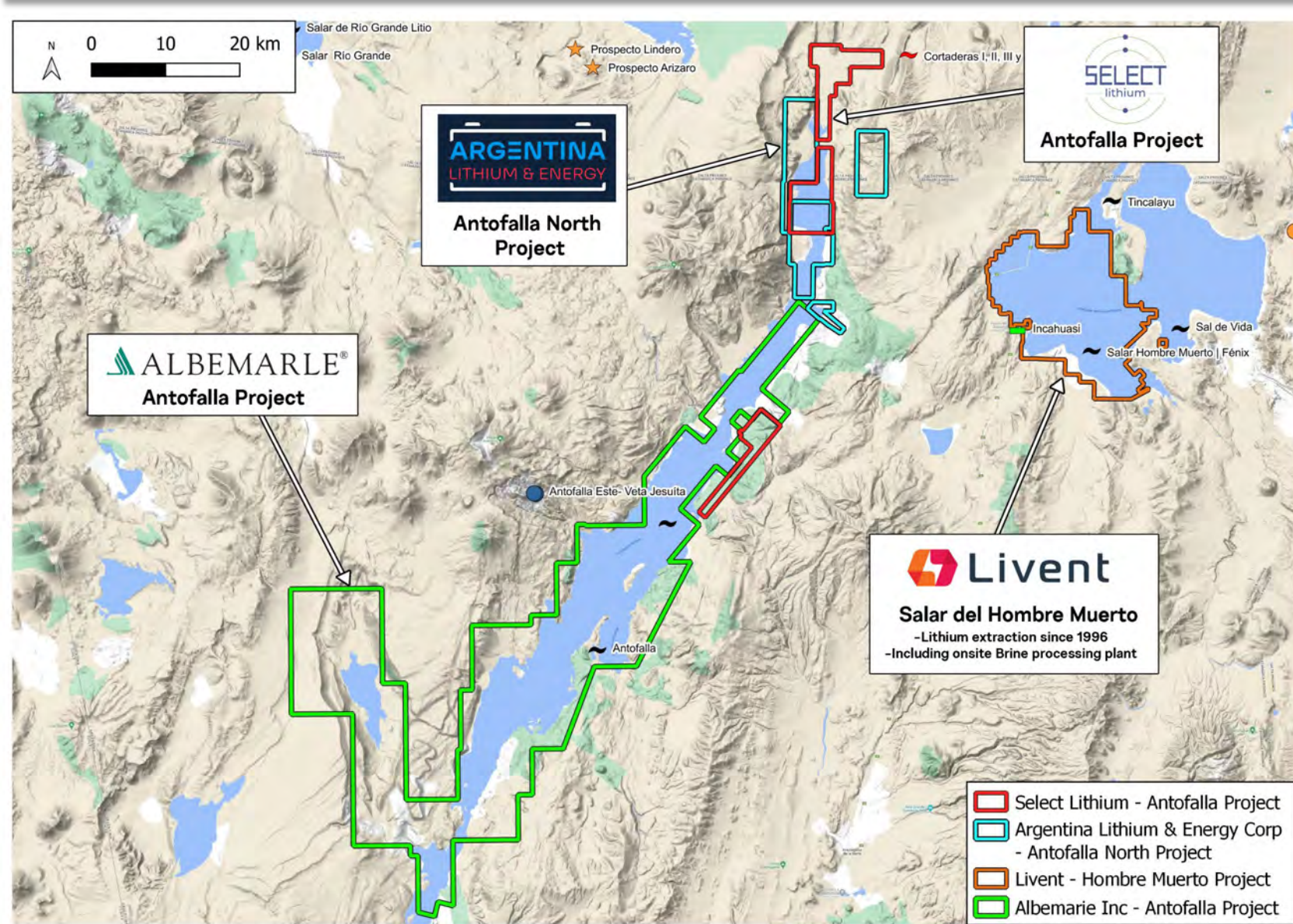
ARGENTINA SALAR



- ▶ The Antofalla Salar is located in the provinces of Catamarca and Salta, Argentina.
- ▶ Adjacent to one of the largest producing Lithium Salar's in Argentina (Salar Hombre Muerto)

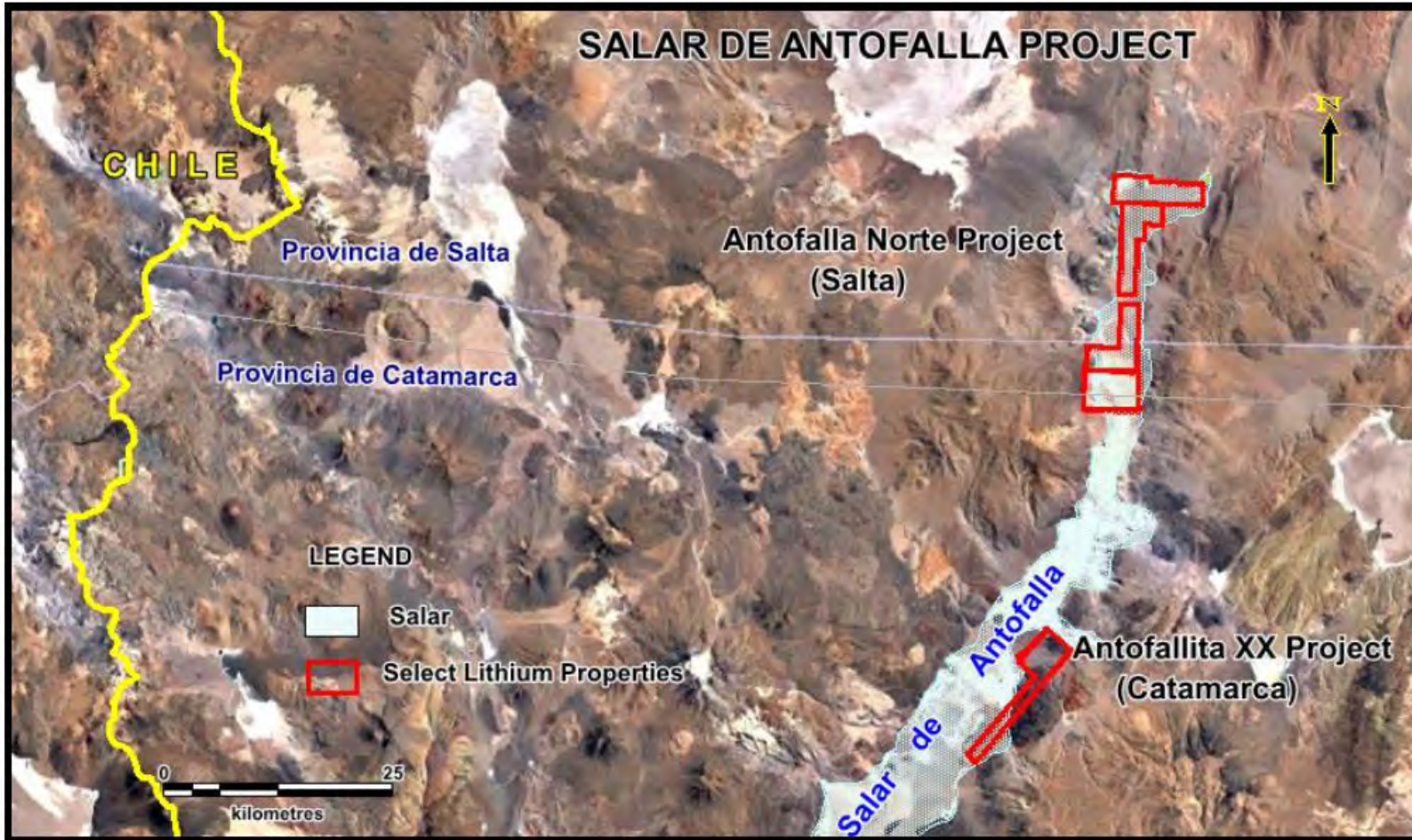
Property	Area (ha)	Interest
Antofalla	~13,000	100%

LOCATION



- ▶ Within North-West Argentina
- ▶ Part of the Lithium Triangle, the world's leading lithium-brine region
- ▶ Project located within ideal topographic conditions for salar lithium prospectivity and mining potential
- ▶ Covering strategic portions of significant lithium zones, adjacent to major companies including Livent and Albemarle

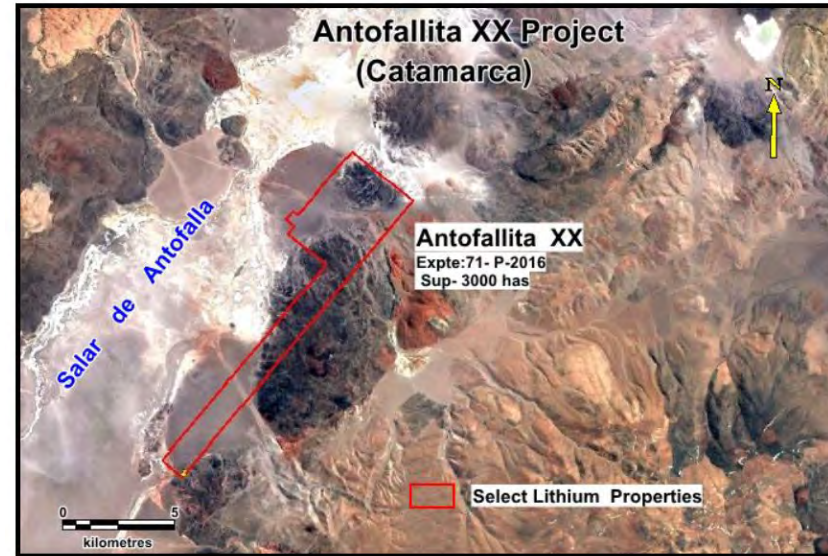
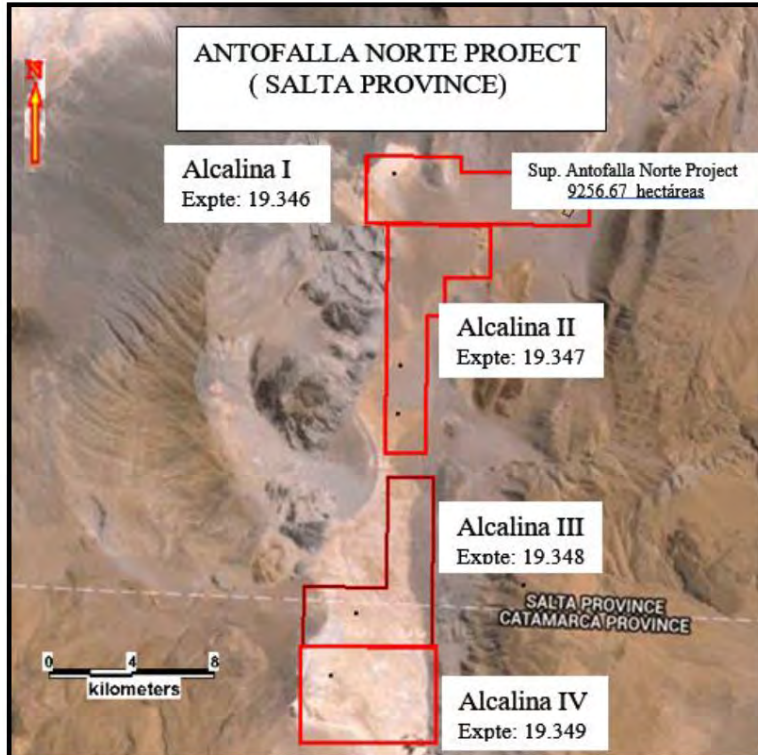
ANTOFALLA PROJECT



- ▶ Located in the North end of the Salar de Antofalla
- ▶ 40km west of Salar Hombre Muerto (Including two significant mining operations, Fénix and Sal de Vida)

PROJECT	Salar del Hombre Muerto
DEPTH TO AQUIFER	7-8km
BRINE CONCENTRATIONS	200-2000mg/L
RESOURCES/RESERVES	For 75yrs at current production

ANTOFALLA PROJECT



- ▶ Approximately 1,350 km northwest of Buenos Aires and 85km north of nearby regional hub town of Antofagasta de la Sierra
- ▶ Comprised of 5 mining claims including ALCALINA I, ALCALINA II, ALCALINA III, ALCALINA IV, Antofallita XX
- ▶ Accessed by Provincial highway 43 and unpaved roads

ANTOFALLA PROJECT - EXPLORATION PROGRAM



- ▶ Complete TEM survey - Winter 2024
- ▶ Geophysics, grab samples and shallow samples (15-20m) into the lab - Winter 2024
- ▶ CSAMT survey - Winter 2024
- ▶ Drill program - Summer/Fall 2024

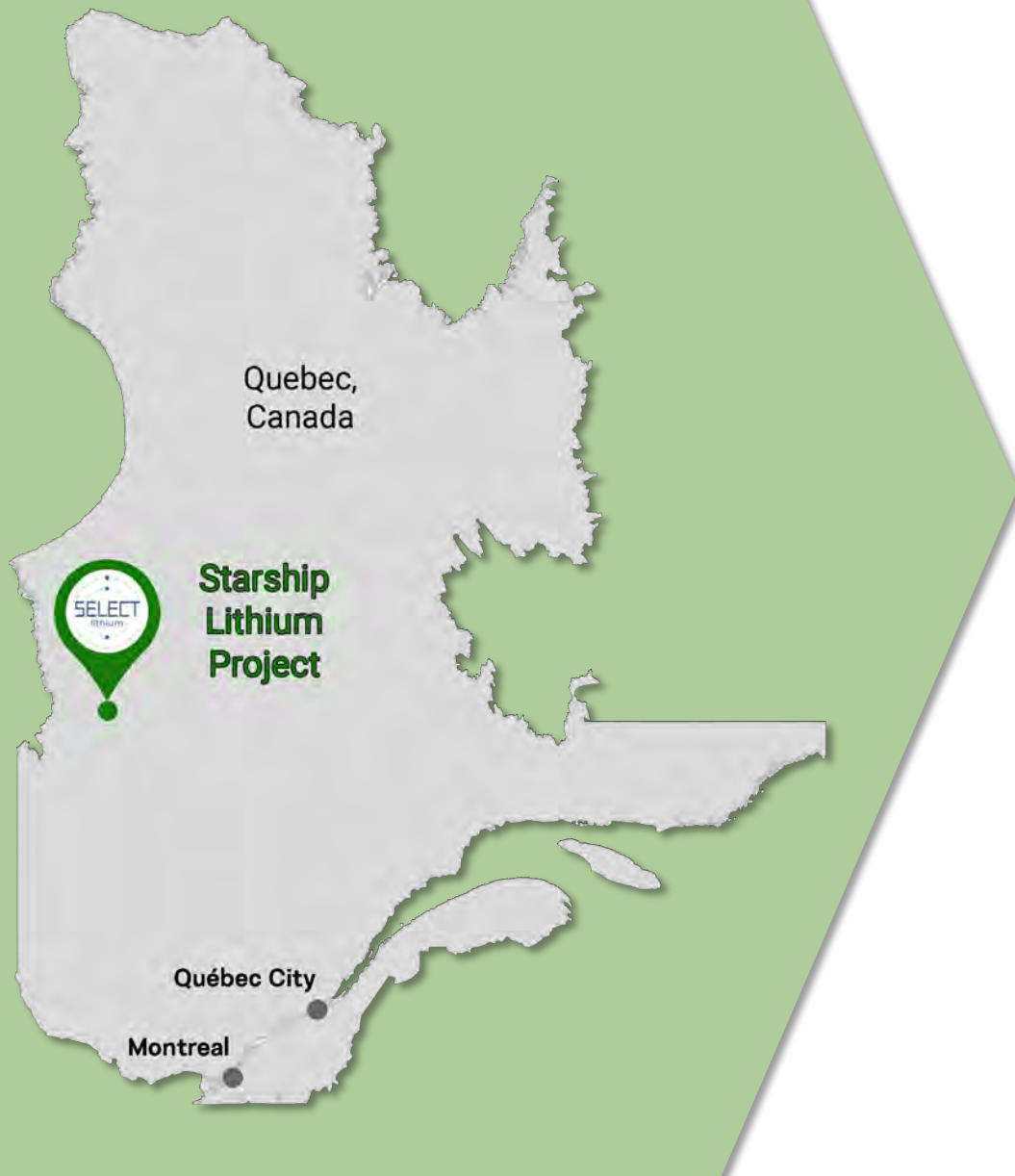


LITHIUM BRINE PROJECTS – NW ARGENTINA



	Company	Alpha (NEO-listed)	Pozuelos / Pastos Grandes (Litica) (sold to Ganfeng)		Rincon (sold to Rio Tinto)	Millennial Lithium (sold to Lithium Americas)		Eramine (Eramet) (50% JV with Tsingshan)		Neo Lithium (sold to Zijin)	Lake Resources (ASX-listed)	Argosy (ASX-listed)
PROPERTY	Project	Tolillar ONLY	Pozuelos	Pastos Grandes	Rincon	Pastos Grandes	Kachi	Ratones	Centenario	Tres Quebradas	Kachi	Rincon
	Location	Salta	Salta	Salta	Salta	Salta	Catamarca	Salta	Salta	Catamarca	Catamarca	Salta
	Property size (hectares)	27,500	10,787	2,683	83,000	14,000	11,000	na	na	35,000	70,000	2,794
		27,500 ⁽¹⁾	13,470		83,000	25,000		22,500		35,000	70,000	2,794
PROJECT	Contemplated Production (LCE tonnes/year)	50,000 ⁽⁵⁾	25,000		50,000	24,000		24,000		20,000	50,000	10,000
	Planned Life of Mine	40+ ⁽⁵⁾	40		40	40		40		35	25	16.5
	Development Stage	PEA underway	PEA underway		PEA	DFS				DFS	PFS	Construction
RESOURCES	Lithium conc. (mg/L)	>350 ⁽³⁾	465	470	250	439	592	330	383	637	212	325
	LCE measured (tonnes)		620,000	197,468	4,899,600	2,262,000		2,023,000		1,897,000		
	LCE indicated (tonnes)	2,119,000 ⁽⁴⁾	2,040,000	571,850	902,800	1,858,000		3,226,000		3,472,000	2,200,000	245,120
	LCE inferred (tonnes)	1,158,000 ⁽⁴⁾	7,470,000	192,800	5,965,500	798,000		4,689,000		2,261,000	3,100,000	
VALUATION	Price / Market Cap (US\$)		Sold: US\$962 million		Sold: US\$825 million	Sold: US\$400 million		Sold: US\$750 million (implied value based on terms of JV)		Sold: US\$737 million	Market cap: US\$801 million	Market cap: US\$687 million
		TEC Petrol has offered the company an all cash offer at \$1.48.share or \$276M	Sold to Ganfeng Lithium (Oct-22)		Sold to Rio Tinto (Mar-22)	Sold to Lithium Americas, (Jan-22)		Entered 50-50 JV with Tsingshan, (Nov-21)		Sold to Zijin (Oct-21)	Partners with Lilac and Offtake agreements and equity investments from SK and WMC Energy	EV / Production: \$14k / tLCE EV / Resource: \$128 / tLCE EV / Production: \$63k / tLCE EV / Resource: \$2,579 / tLCE

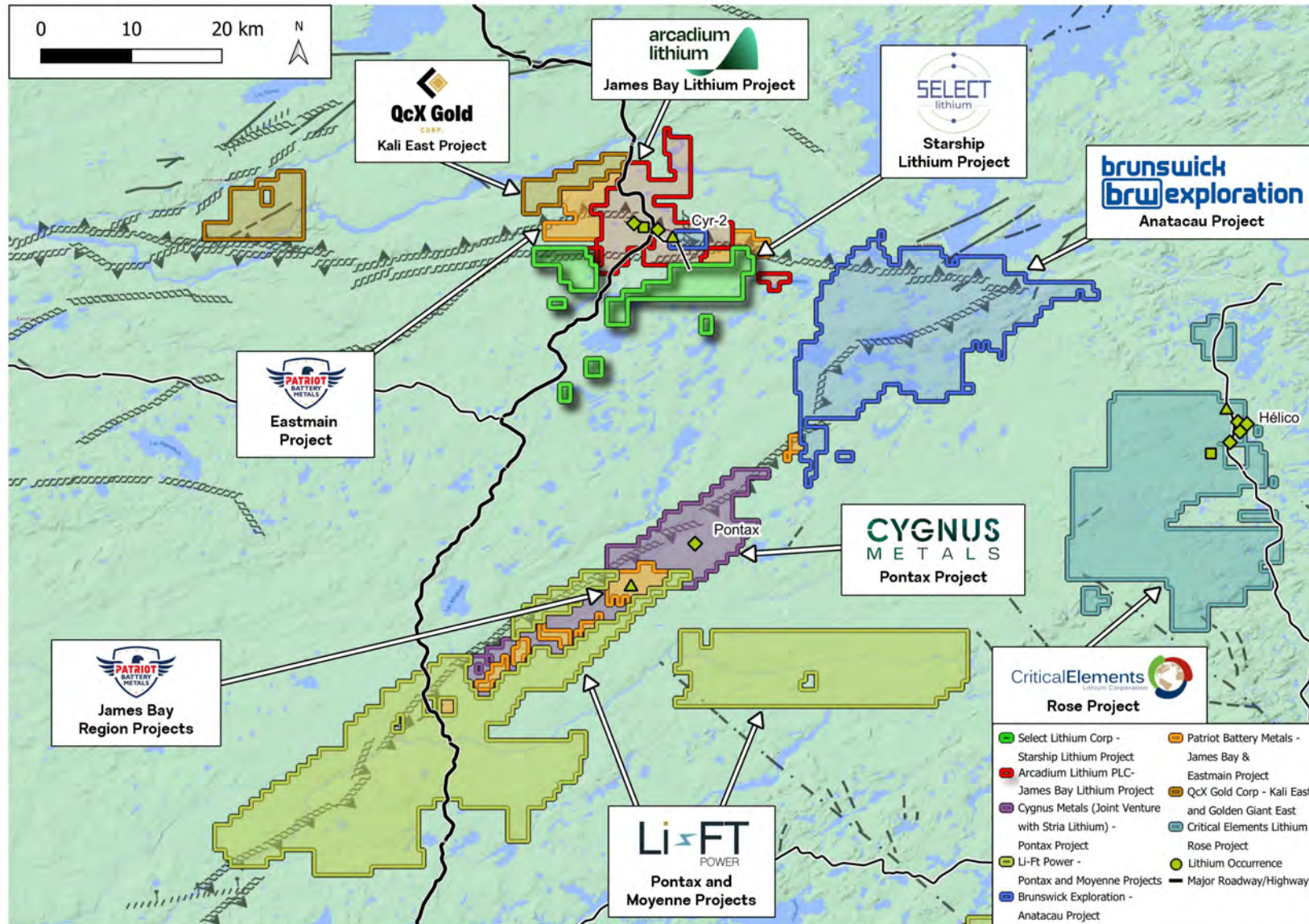
QUEBEC, CANADA



- ▶ The Starship Lithium project is located in the province Québec, Canada, within the prolific lithium district of James Bay
- ▶ Adjacent to one of the most significant Pegmatite hosted lithium deposits in Quebec, Acadium's James Bay Lithium Deposit (total mineral resource of 110.2 Mt at 1.30% Li₂O)

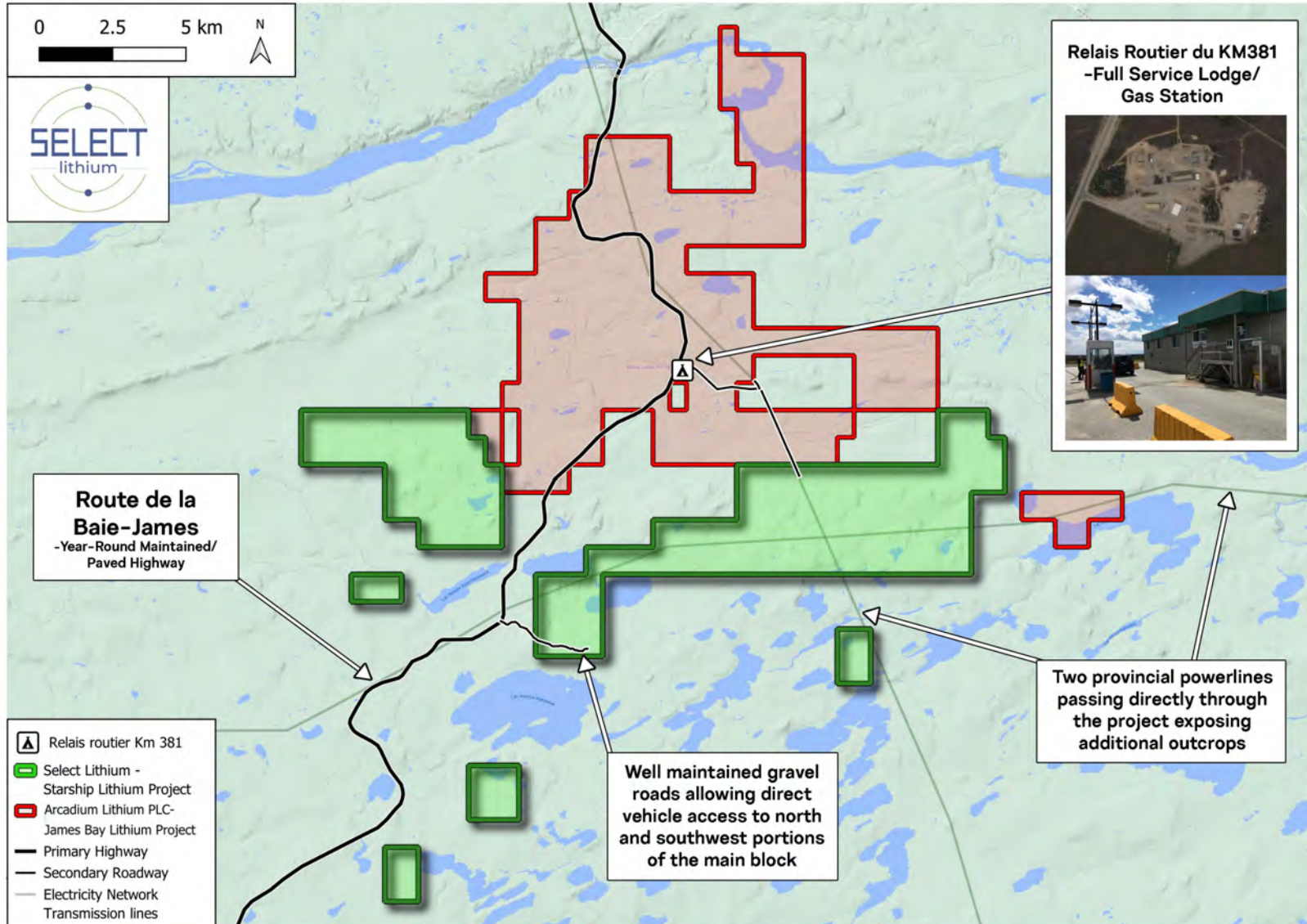
Property	Area (ha)	Interest
Starship Lithium	7,821	100%

JAMES BAY, QUEBEC – REGIONAL PROJECTS



- ▶ Project located along the Lower Eastmain Shear zone
- ▶ Multiple lithium deposits along interface of Lower Eastmain / Causabiscou shear zone
- ▶ Zone is heavily staked, primarily within zones around and adjacent to major faults/shears
- ▶ Pegmatites at the James Bay Lithium Project (Cyr) occur as northeast-southwest trending irregular dykes or lenses and are interlayered within host rock

STARSHIP LITHIUM PROJECT INFRASTRUCTURE



- ▶ Located along James Bay highway
- ▶ Road access is fully paved along the main highway and maintained year round
- ▶ Lodging is located within 2 km of project, with full access to food/fuel at the "KM381 Station"
- ▶ Hydro Quebec substation within 2 km of project
- ▶ Town of Eastmain situated 40 km to the west

STARSHIP MAIN BLOCK INFRASTRUCTURE - POWERLINES



- ▶ Ease of access
- ▶ Helped uncover further outcrops



STARSHIP LITHIUM PROJECT – EXPLORATION PROGRAM



- ▶ Ground prospecting, mapping and grab sampling of abundant outcrop on property - Fall 2023
- ▶ Satellite imagery survey - Fall 2023
- ▶ Lidar survey - Fall 2023
- ▶ Data compilation – Winter 2023/24
- ▶ Stripping, channel sampling and trenching - Spring 2024
- ▶ Drill program - Summer/Fall 2024

STARSHIP LITHIUM PROJECT – EXPLORATION – BERYL



- ▶ Beryl (blue mineral), which is a great indicator mineral for the presence of spodumene, was found in multiple pegmatites spread across the Starship property.



STARSHIP LITHIUM PROJECT – EXPLORATION – TOURMALINES/GARNETS



- ▶ Tourmalines (large black crystals) and garnets (red/pink/ruby crystals) were found in abundance in pegmatites across the Select Lithium claims.
- ▶ While not necessarily indicator minerals for spodumene mineralization, they do tell us that these pegmatites come from the same source batholith as the spodumene rich pegmatites found on Arcadium Lithium's James Bay deposit.



HARD ROCK LITHIUM PROJECTS – QUEBEC



	Company	Select Lithium	Winsom	Arcadium Lithium	Brunswick Exploration	Critical Elements	Cygnus Metals	Patriot Battery Metals	LiFT Power
PROPERTY	Project	Starship Lithium	Cancel, Adina Sirmac, and Clappier	James Bay	Mirage, Anatacau	Rose Lithium	Pontax, Auclair and Sakami	Corvette	Pontax, Moyenne
	Location	James Bay Quebec	James Bay Quebec	James Bay Quebec	James Bay Quebec	James Bay Quebec	James Bay Quebec	James Bay Quebec	James Bay Quebec
	Size (hectares)	7,715	60,000	11,130	51,000	24,654	76,000	21,400	86,665
PROJECT	Development Stage	Exploration	PEA 2024	Development	Exploration	Feasibility Study	Exploration	Advanced Exploration	Exploration
	Resource			110 MT @ 1.3% Li ₂ O		30 MT @ 0.93% Li ₂ O	10.1 MT @ 1.04% Li ₂ O (Pontax)	109.2 MT @ 1.42% Li ₂ O	
VALUATION	Price / Market Cap (US\$)		\$240M	\$5.8B	\$182M	\$327M	\$52M	\$1.1B	\$276M

SELECT IS A WELL POSITIONED LITHIUM EXPLORER



Excellent projects in two jurisdictions – limiting geopolitical risk



Both salar and hard rock lithium exploration assets – limiting technical risks



Experienced and connected management and board of directors