

ASX ANNOUNCEMENT AND MEDIA RELEASE

Telephone: +61 3 8521 0600

e-mail: info@lithiumuniverse.com

Website: www.lithiumuniverse.com

18 August 2023

CEO PARTICIPATES AT SHARECAFE WEBINAR PRESENTATION

Lithium Universe Limited ("Lithium Universe", the "Company" or ASX: "LU7") is pleased to announce its participation in the ShareCafe Small Cap "Hidden Gems" Webinar, to be held Friday 18th of August 2023 from 12:30pm AEST/ 10:30am AWST.

Alex Hanly – CEO will provide an overview of the Company's main objective which is to establish itself as a prominent Lithium project builder by prioritising a swift and successful development of Lithium projects.

This webinar can be viewed live via Zoom and will provide viewers the opportunity to hear from, and engage with, a range of ASX-listed leading micro/mid cap companies.

To access further details of the event and to register at no cost, please copy and paste the following link into your internet browser:

https://us02web.zoom.us/webinar/register/WN_kaKTqxXSREOuiD0lk7o39Q#/registration

A recorded copy of the webinar will be made available following the event.

Authorised by Iggy Tan, Chairman of Lithium Universe Limited.

For more information, please contact:

Alex Hanly

Chief Executive Officer Lithium Universe Limited Tel: +61 448 418 725

Email: info@lithiumuniverse.com

Iggy Tan Chairman

Lithium Universe Limited

Email: info@lithiumuniverse.com



About Lithium Universe Limited (ASX:LU7)

LU7's main objective is to establish itself as a prominent Lithium project builder by prioritizing swift and successful development of Lithium projects. Instead of exploring for the sake of exploration, LU7's mission is to quickly obtain a resource and construct a spodumene-producing mine in Québec, Canada. Unlike many other Lithium exploration companies, LU7 possesses the essential expertise and skill to develop and construct profitable projects. Additionally, Lithium Universe Limited has access to significant Lithium opportunities in Tier 1 mining jurisdictions in Canada and Australia.

Tier 1 Lithium Inventory



Apollo Lithium Project (80%)

Commanding a land position spanning over 240 km², Apollo is located in the same greenstone belt and only 29 kilometres south-east of the Corvette Lithium Project owned by Patriot Battery Metals (market cap of over A\$1.4 billion). Patriot's most successful drill result was a remarkable 156 meters at 2.12% Li₂O at CV5. Similarly, 28 kilometres to the east, Winsome Resources Limited (market capitalization of over A\$300 million) recently announced drilling hits of 107 meters at 1.34% Li₂O from 2.3 meters (AD-22-005) at their Adina Project. Apollo has 17 pegmatite outcrops reported on the tenement package. Given the exceptional results from these neighbouring projects, the Apollo Lithium Project has the potential to be equally successful.

Adina South & Adina West Lithium Project (80%)

The project is situated in close proximity to the Adina discovery, which is owned by Winsome Resources, a Company with a Market Capitalisation of over A\$300m in the market. The Adina Project has produced a visual pegmatite intersection of over 160m in drills, lying beneath outcropping 4.89% Li₂O. Recently, Winsome Resources reported successful drilling results, with AD-22-005 yielding 107m at 1.34% Li₂O from 2.3m at their Adina Project. The Adina South & Adina West Lithium Project boasts one of the largest prospective land holdings near Winsome Resources Limited. Aerial satellite images have revealed similar pegmatite occurrences at the surface.

Margot Lake Lithium Project (80%)

The Margot Lake project is located in north-western Ontario, in the premium lithium mineral district of Ontario's Great Lakes region. The project is situated 16km southeast of Frontier Lithium's (TSX-V: FL) PAK Deposit, which contains 9.3Mt at 2.0% Li₂O, and 18km away from Frontier's Spark Deposit, which contains 32.5Mt at 1.4% Li₂O. The tenement contains nine confirmed and mapped pegmatites and is located in a highly competitive district due to recent major discoveries of lithium. Frontier Lithium, with a market capitalization more than CAD\$450 million, is a significant player in the region.

Lefroy Lithium Project (100%)

Lefroy is in the mineral-rich Goldfields region of Western Australia. This strategically located project is in close proximity to the Bald Hill Lithium Mine, which has a top-quality spodumene concentrate with low levels of mica and iron, as well as significant tantalum by-product production. The Bald Hill mine has a resource of 26.5 million tonnes at 1.00% Li₂O. The Lefroy project is also located near the Mt. Marion Lithium Mine, which is owned by Mineral Resources and has a market capitalization of A\$17B. Mt. Marion produces 900,000 tonnes of mixed-grade spodumene concentrate annually and is approximately 60 kilometres from the Lefroy project.

Voyager Rare Earth Project (80%)

The Voyager project is north tenements are positioned between ABx Group tenures, where clay-hosted rare earth elements (REE) and niobium have been discovered and hold resources of 21Mt. These areas are analogous with Ionic Adsorption Clay (IAC) deposits that have produced REE in southern China using simple leaching. ABx stated that early testwork indications show their rare earth elements are easily leached and could be concentrated at low cost, with no deleterious elements. Geological mapping of Voyager's tenures indicates the presence of various areas of clay and bauxite, which is the ideal geological environment for the occurrence of rare earth elements.

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After a 10 year hiatus, a new lithium company emerges from the galaxy







Lithium Trail Blazer is Back

- Attracted back quality of the Apollo Lithium Project
- Ran Greenbushes Li in 1995, commissioned Li Carb Plant
- First mining executive lithium-ion battery future
- Replicate success with Galaxy Resources
- GXY Mkt Cap < \$10 m (left 2013) rose to \$2.5 b at merger
- First large scale integrated mine to refinery project



Iggy Tan, Chairman





Lithium Trail Blazer is Back

- Built Mt Cattlin Spodumene Mine (137 ktpa)
- Built Jiangsu Lithium Carbonate Plant (17 ktpa)
- Benchmark for refineries worldwide
- Acquired James Bay Lithium Project
- Acquired Sal de Vida Brine Lithium Project
- Jiangsu sold for A\$260m, Nth Sal De Vida sold for A\$190m







Successful at Start-Ups

- 1 Mtpa mining
- 137,000 tpa concentrate
- DMS plant only
- On time, on budget
- Price US\$ 260/t, today ~US\$ 3,350/t 1



Mt Cattlin Spodumene Operation

- 17,000 tpa Li Carbonate
- Largest plant in the world at the time
- Start up issues but today at design rate
- Best quality Li Carbonate today
- Price US\$ 6,000/t, today spot of ~US\$31,425/t²



Jiangsu Lithium Carbonate Plant



Greenbushes Lithium Veteran

- Ran Greenbushes Mine for 25 years
- Spodumene concentrating experience
- Oversaw expansion from 200 Ktpa to 1.4 Mtpa
- Largest spodumene mine in the world
- Highest grade deposit



Patrick Scallan OAM
Board Adviser





Why Canada?

- Australia produced 300 ktpa LCE in 2022
- Australia pillar of China Li battery value chain
- Fertile ground for spodumene
- Not much production from Canada
- Many exploration companies now in Canada
- Australian expertise moving to Canada





Joe Lowry, Mr Lithium





"Lithium projects are taking too long to be built and there is not enough coming on line to meet future demand"

lggy Tan
Non Executive Chairman





"Investment in Canada has been substantial yet no lithium has come out of Canada in the last two decades"





"There are many lithium explorers, but not many have the experience to build lithium projects"



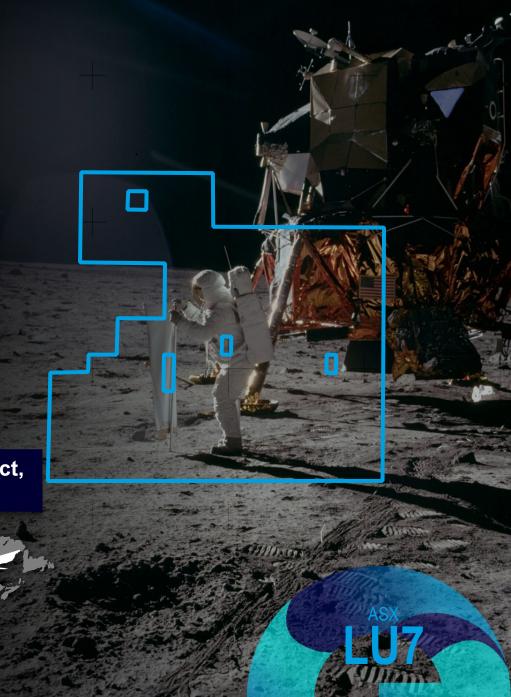


Apollo Vehicle to the Galaxy

- Situated in James Bay, Quebec
- Apollo (80%) Acquired in June 2023
- Large footprint of 466 claims & 240 km²
- When staked Lithium cycle was at its low point
- Between two unknown exploration companies
- NASA passion for discovery

Apollo Project, Quebec

CANADA





"We are not here to explore for exploration's sake"



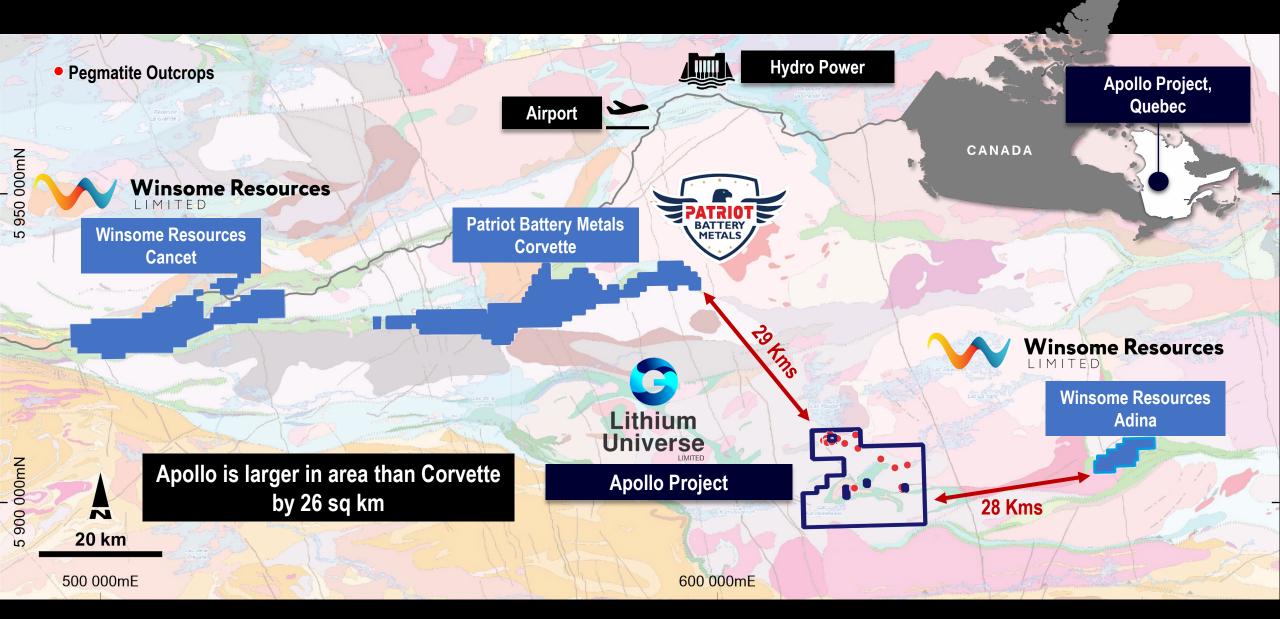


"We are here to build a Lithium project in Canada as quick as we can"





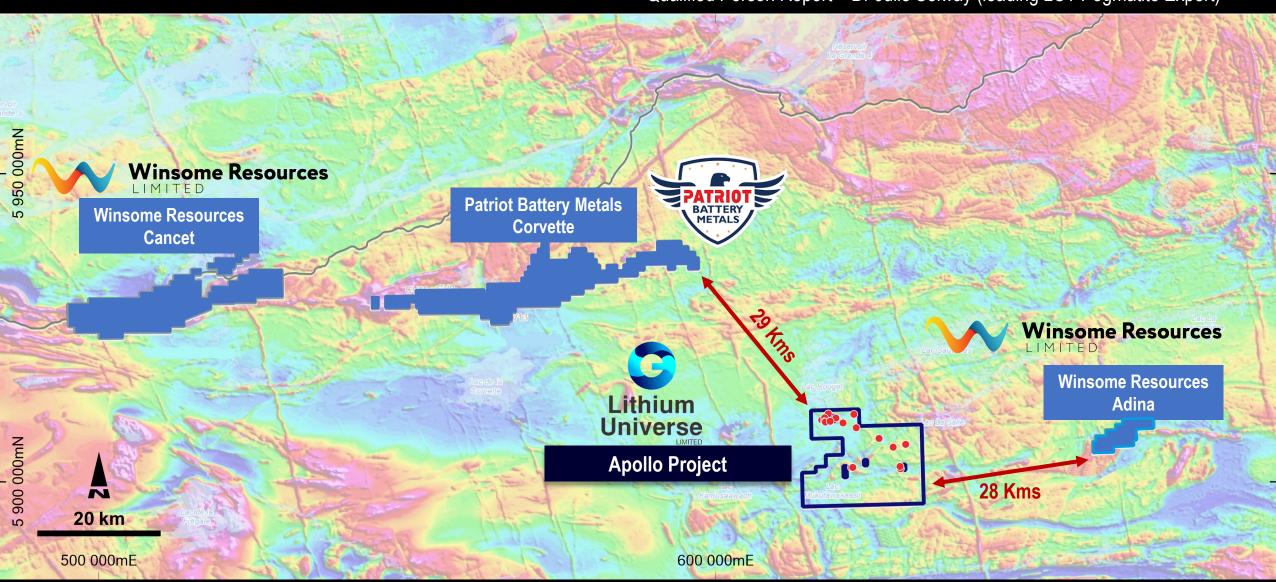
James Bay Lithium Hot Spot





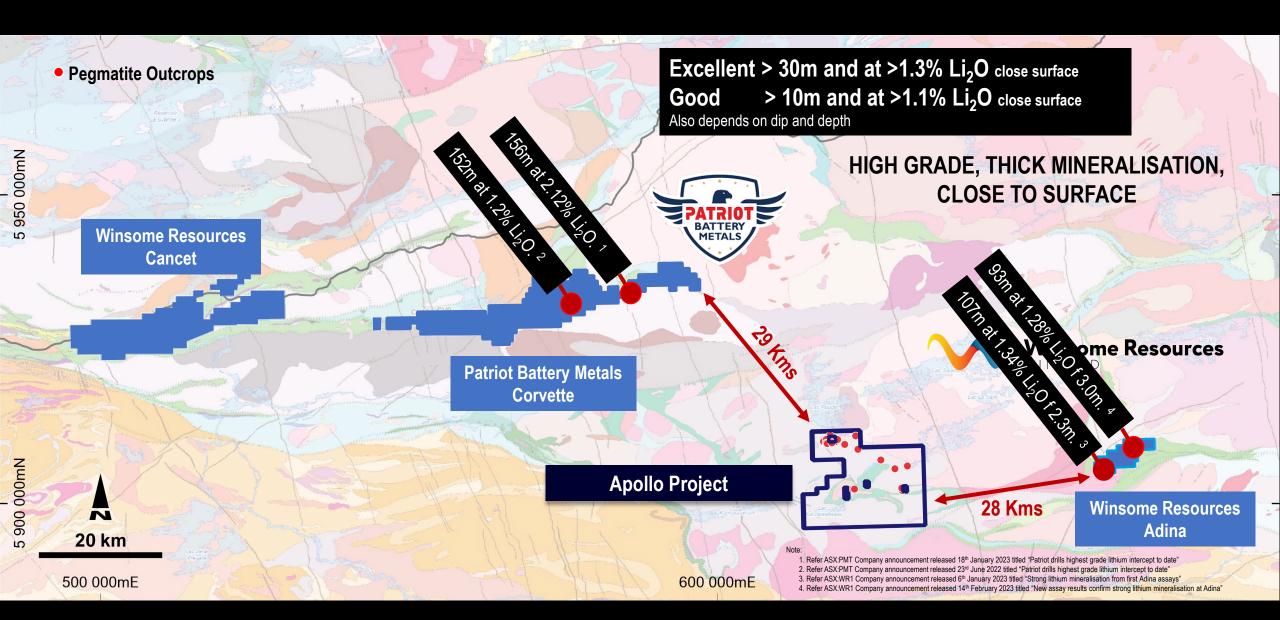
Same Greenstone Belt

Qualified Person Report – Dr Julie Selway (leading LCT Pegmatite Expert)



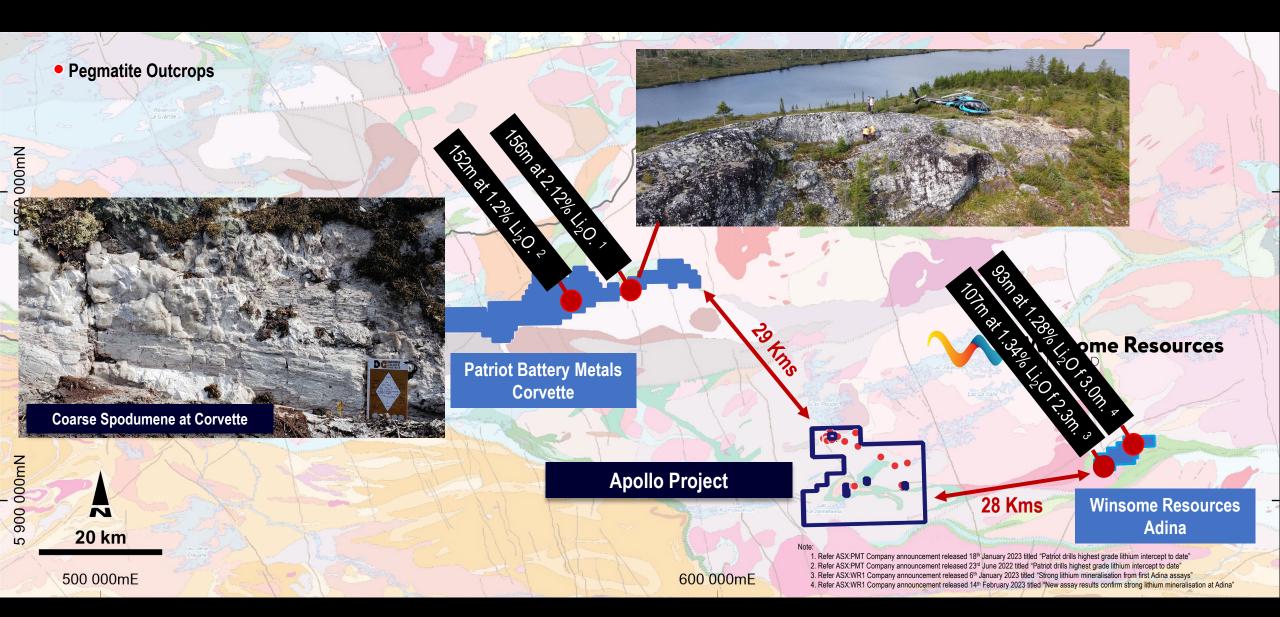


Major Discoveries by Neighbours



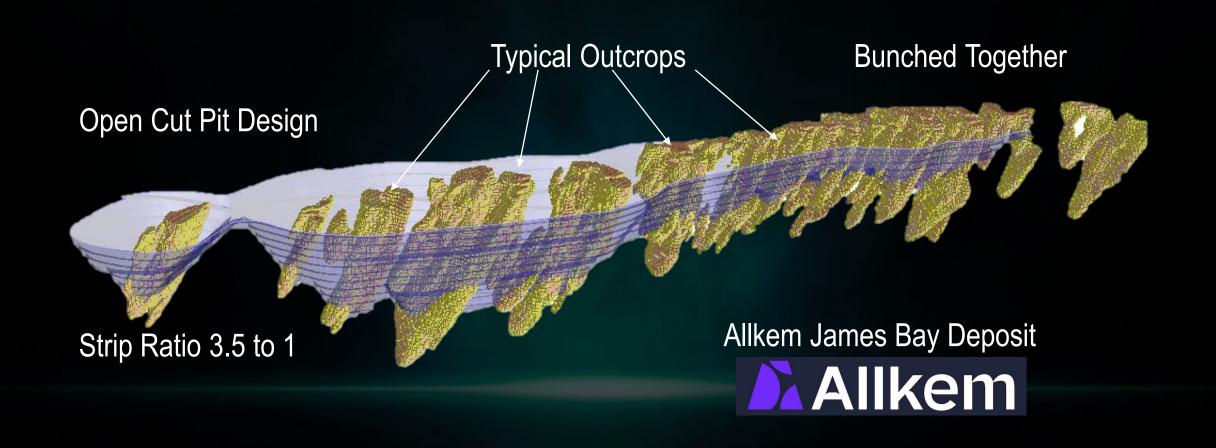


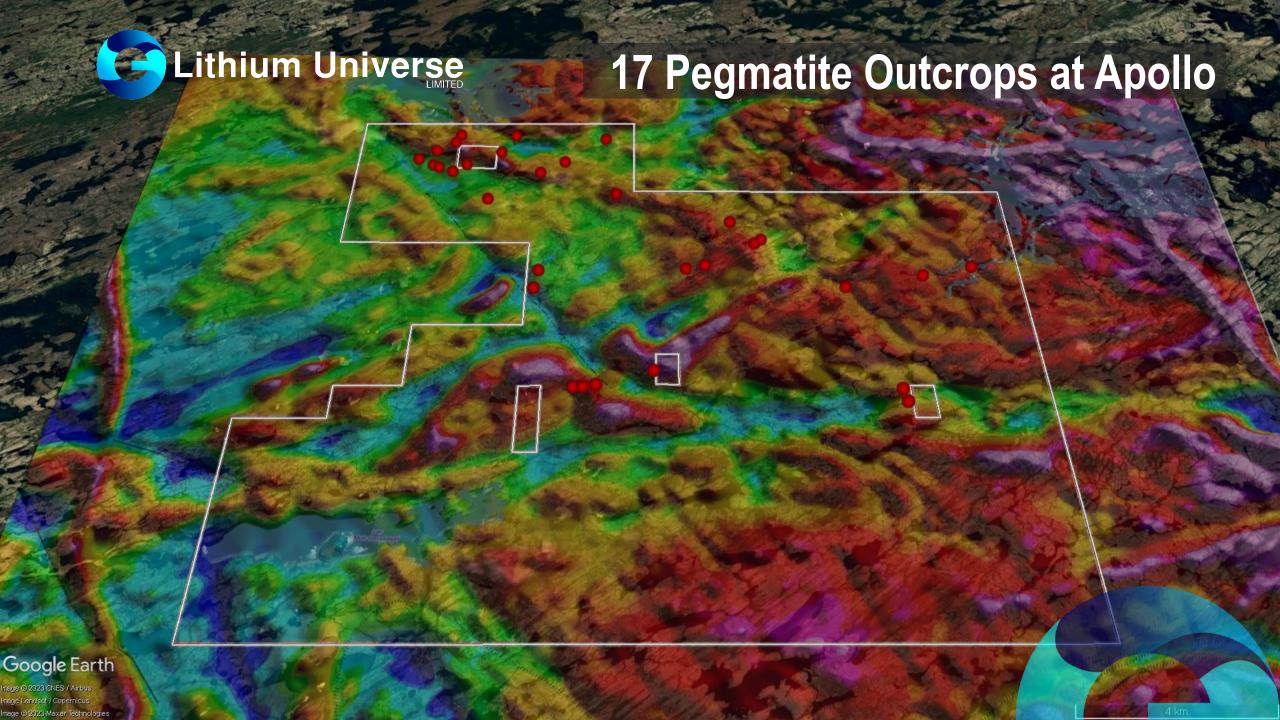
Spodumene in Outcrops





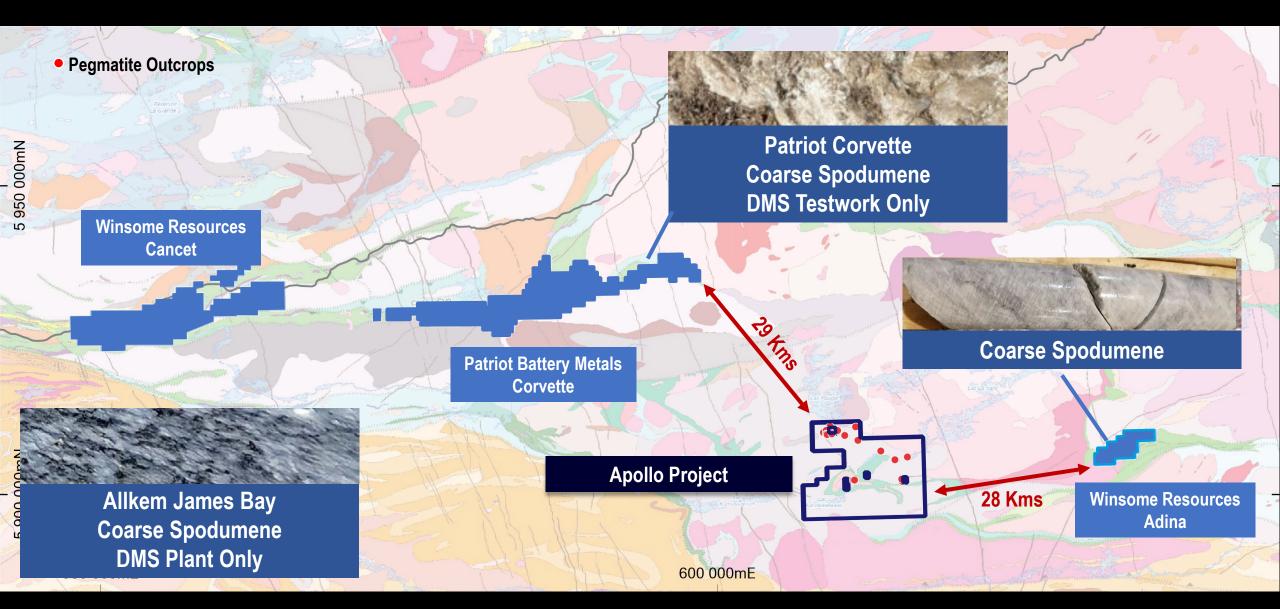
Why They Occur as Outcrops?





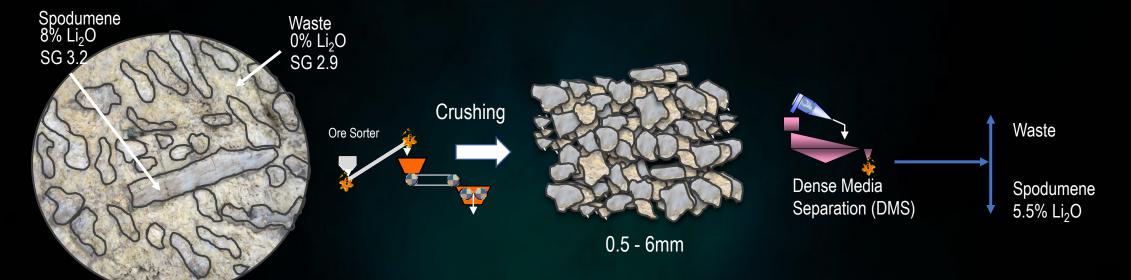


Coarse Spodumene District





Benefits of Coarse Spodumene



Grade 1.5% Li₂O

Mt Cattlin & James Bay are Coarse Spodumene Projects

Example of Spodumene crystal – For demonstration and not to represent any results at Apollo deposit



Lithium Universe Resource Announcements – James Bay

Patriot Battery Metals Announces Largest Lithium Pegmatite Resource in Americas at CV5, Corvette Property, Quebec, Canada









TSX.V: PMET

Website

Highlights

- CV5 Spodumene Pegmatite is firmly established as the largest lithium pegmatite mineral resource in the Americas and the 8th largest globally.
 - **109.2** Mt at **1.42%** Li₂O and **160** ppm Ta₂O₅ inferred, (0.40% Li₂O cut-off grade).

Allkem's big resource upgrade is a positive sign for these James Bay hopefuls

Allkem (ASX:AKE) credits the increase in resources to 110.2Mt grading 1.3% Li2O - including 54.3Mt at 1.3% Li2O in the higher confidence Indicated category – to two drill campaigns that it had carried out at its James Bay project since early 2022.



Investment by Majors around Apollo







Patriot Battery Metals secures \$124m investment from Albemarle to advance Corvette lithium project



By Colin Hay - August 2, 2023

Midland attracts Rio Tinto as a partner in James Bay lithium district

Midland Exploration and Rio Tinto have signed an option agreement worth as much as C\$64.5 million over ground in Quebec's James Bay lithium region.

Rio Tinto signs second Quebec lithium exploration deal

RIO Tinto has signed two option agreements with junior Azimut Exploration on the Corvet and Kaanaayaa lithium properties in Quebec's James Bay district.





Energetic Team

> **Gernot Abl Executive Director**

> > **Justin Rivers Head of Geology**



Iggy Tan Chairman Ex Galaxy MD



Patrick Scallan Adviser **Ex GM Talison Lithium**

Lithium **Dream Team**



Alex Hanly

CEO



Terry Stark Adviser Ex Galaxy **GM Operations**



Roger Pover Adviser **Ex Galaxy Plant Manager**



Huy Nguyen Adviser

Ex Mt Cattlin Construction

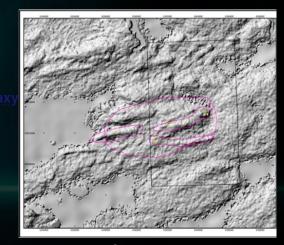


Apollo Exploration Strategy using Al

- Use of Artificial Intelligence (AI) exploration strategy
- KorrAl Technologies Limited in Canada
- Enhance field exploration practices, optimise time spent and cost in the field
- Predictive AI previously trained and field tested in James Bay



Normal Satellite Data

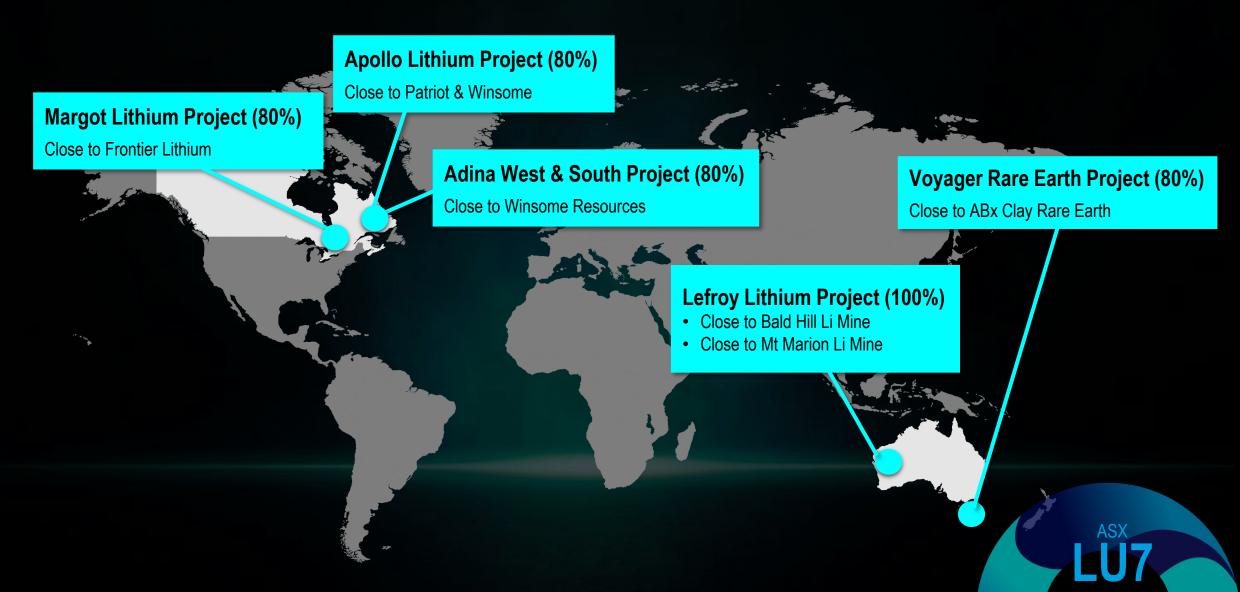


Al-Generated Targets





Quality Lithium Assets





Apollo Lithium Project

Between two major discoveries, large potential

Lithium Dream Team

Proven Lithium Track Record





Join us on our Mission to the Universe

Building a Lithium Future





FORWARD-LOOKING STATEMENTS

The Company wishes to remind investors that the presence of pegmatite does not necessarily equate to spodumene mineralization. Also that the presence of pegmatite and spodumene mineralization on nearby tenements does not necessarily equate to the occurrence on Lithium Universe Limited's tenements. This announcement contains forward-looking statements which are identified by words such as 'anticipates', 'forecasts', 'may', 'will', 'could', 'believes', 'estimates', 'targets', 'expects', 'plan' or 'intends' and other similar words that involve risks and uncertainties. Indications of, and guidelines or outlook on, future earnings, distributions or financial position or performance and targets, estimates and assumptions in respect of production, prices, operating costs, results, capital expenditures, reserves and resources are also forward looking statements. These statements are based on an assessment of present economic and operating conditions, and on a number of assumptions and estimates regarding future events and actions that, while considered reasonable as at the date of this announcement and are expected to take place, are inherently subject to significant technical, business, economic, competitive, political and social uncertainties and contingencies. Such forward-looking statements are not guarantees of future performance and involve known and unknown risks, uncertainties, assumptions and other important factors, many of which are beyond the control of our Company, the Directors and management. We cannot and do not give any assurance that the results, performance or achievements expressed or implied by the forward-looking statements. These forward looking statements are subject to various risk factors that could cause actual events or results to differ materially from the events or results estimated, expressed or anticipated in these statements.

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This presentation has been approved for release by LU7's Chairman and CEO.