ithiumPLUS

AUSTRALIAN LITHIUM FOR A CLEAN ENERGY FUTURE

Investor Presentation

APRIL 2022

ASX | LPM



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Competent Persons Statement

The information in this report that relates to Exploration Results, Mineral Resources or Reserves is based on information compiled by Dr. Jason Berton, who is a member of the Australian Institute of Mining and Metallurgy. Dr. Berton has sufficient mineral exploration experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity he is undertaking 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" (JORC Code). Dr. Berton consents to the inclusion in this report of the matters and information discussed, based upon the form and context in which it appears.

Exploration by Other Explorers

This presentation contains information sourced from the reports of Other Explorers. References to the original reports are provided as footnotes where the information is cited in this presentation. Lithium Plus does not youch for the accuracy of these reports. Lithium Plus has taken the decision to include this information as it is in the public domain and as we assess it to be of relevance to shareholders and investors.



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HIGH IMPACT LITHIUM EXPLORATION

Focused on five projects within two highly prospective areas



BYNOE | Flagship project, neighbouring Core Lithium's Finniss Project

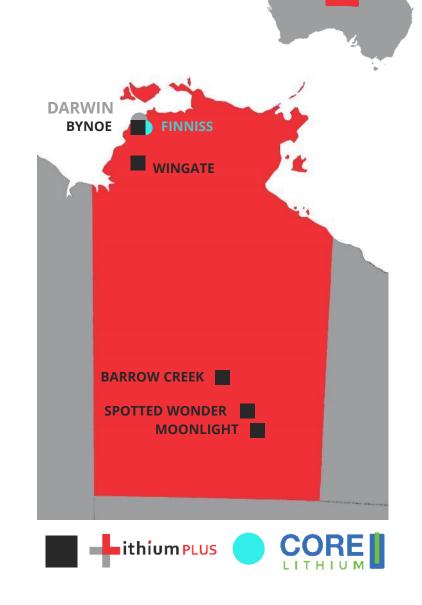
WINGATE | Known pegmatite district, limited historic exploration

Arunta PROJECT AREA

BARROW CREEK | Historic tin and tantalum production

SPOTTED WONDER | Proven lithium mineralisation

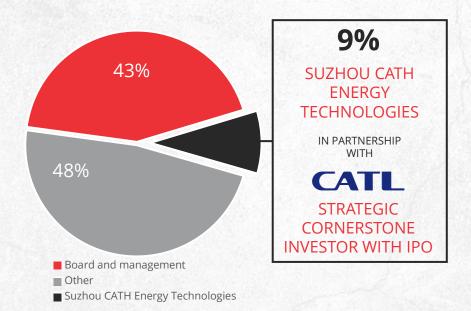
MOONLIGHT | Within the Harts Range Pegmatite Field





Corporate snapshot

Register composition



Capital structure | ASX:LPM

Initial public offer price per share	A\$0.25
Gross proceeds of initial public offer	A\$10.00M
Total number of shares at listing	97.00M
Market capitalisation at listing	A\$24.25M
Net cash	A\$10.34M
Implied enterprise value at listing	A\$13.91M



Investment HIGHLIGHTS

- 1 Premier project location

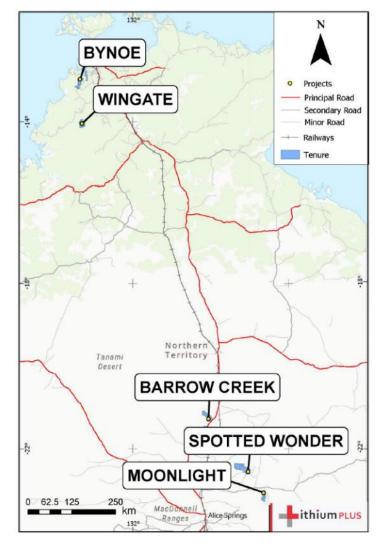
 NEXT TO CORE LITHIUM'S FINNISS MINE DEVELOPMENT AND 45KM FROM DARWIN
- Outstanding geological prospectivity

 DISCOVERY HOLE CONFIRMS HIGH GRADE Li₂O | 12M @ 1.43% Li₂O FROM 121M
- 3 Aggressive drilling program
 TARGETING DEFINITION OF A SUBSTANTIAL MAIDEN RESOURCE BY Q1 2023
- 4 Strategic cornerstone investment FROM LEADING GLOBAL BATTERY DEVELOPER AND MANUFACTURER
- 5 Proven board and management with a strong focus on exploration and resource development
- 6 Direct leverage to the battery transition SET TO CAPITALISE ON A STRUCTURAL LITHIUM SUPPLY SHORTAGE



1 Premier project Location NEXT TO CORE'S FINNISS MINE DEVELOPMENT AND 45KM FROM DARWIN

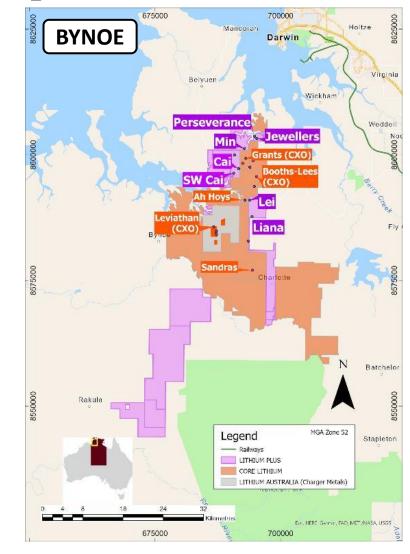
- **Australia is a prolific mining nation**, built on a history of safe, stable mineral extraction
- Strategically positioned 45km from Darwin Port being Australia's nearest port to Asia and gateway for Australasian trade
- Flagship Bynoe Project is adjacent to Core Lithium's Finniss mine **development** (current Mineral Resources of 14.7Mt @ 1.32% Li₂O) and 45km south of Darwin, benefiting from:
 - a similar geological setting to Finniss, with a number of prospects directly along strike from Core's BP33 deposit; and
 - **proximity to infrastructure**, labour and supply routes





2 Outstanding geological PROSPECTIVITY HIGH GRADE DISCOVERY HOLE | 12m @ 1.43% LI₂O FROM 121m

- Two project areas, containing 19 granted exploration licences (and additional 3 exploration licences under application), across more than 1,690km² of tenure
- Flagship Bynoe Project returned 12m @ 1.42% Li₂O from 121m (Lei Prospect, drilled 2017) confirming high grade spodumenebearing pegmatite
- Lei Prospect is located 2km south of Core's BP 33 deposit which has a Mineral Resource of 3.24 Mt @ 1.51% Li20
- Very small proportion of tenement area field sampled providing significant opportunity for follow up soil sampling and potential lithium bearing pegmatite discoveries
- Multiple walk up, drill ready targets identified and incorporated into an aggressive drilling program





3 Aggressive Drilling Program

SUBSTANTIAL PLANNED PROGRAM OF EXPLORATION WORKS

ACTIVITY	Q1 CY22	Q2 CY22	Q3 CY22	Q4 CY22	Q1 CY23
ASX LISTING		+			
DRILLING					
DEEP GROUND PENETRATING RADAR		•	-		
SOIL SAMPLING		•		•	
MAGNETICS		•		-	
RESOURCE EVALUATION				•	_



Note 1: Target timeframes are subject to change and may be impacted by Covid or other unforeseen circumstances



4. Strategic cornerstone investment

FROM LEADING BATTERY DEVELOPER AND MANUFACTURER

- Suzhou CATH Energy Technologies (CATH)
 invested at IPO with a 9% equity interest
- CATH is jointly owned by Contemporary
 Amperex Technology Co. Ltd (CATL) and Mr Pei
 Zhenhua
- CATL is the world's largest electric vehicle (EV)
 battery manufacturer
- Mr Pei is a significant investor in Yibin Tianyi
 Lithium Industry one of China's largest
 lithium converters



A global leader of new energy innovative technologies, committed to providing premier solutions and services for new energy applications worldwide

TOP
EV BATTERY
MANUFACTURER
GLOBALLY¹

HOLDS 32.5% OF A US\$27 BILLION BATTERY MARKET¹

GLOBALLY

2.35 MILLION

EVS IN OPERATION
WITH CATL BATTERIES

LITHIUM ION BATTERY SPECIALISTS

Note 1: By consumption volume. Adapted from data from SNE Research



5 Proven board and MANAGEMENT WITH A STRONG FOCUS ON EXPLORATION AND RESOURCE DEFINITION



Dr Bin Guo FXFCUTIVE CHAIRMAN

- Founder and Executive Chairman of Lithium Plus
- PhD in Geophysics with more than 20 years experience in mining and finance
- Wide range of technical and commercial knowledge gained at SRK Consulting, CITIC Securities and Mining One Consultants
- Previously Non-Executive Director of North American Lithium and member of AusIMM, AIG and ASEG



Mr Simon Kidston NON EXECUTIVE DIRECTOR

- Finance professional with more than 25 years global experience with Macquarie Bank, HSBC and Helmsec Global Capital Limited
- Founding Director of renewable energy company Genex Power
- Previously involved in the establishment of ASX listed mining companies, Endocoal Ltd, Carabella Resources Ltd and Estrella Resources Ltd
- Current Non-Executive Director of Genex Power Ltd and QC Copper and Gold



Dr Jason Berton NON EXECUTIVE DIRECTOR

- Structural geologist with over 20 years mining and exploration experience at Homestake, Barrick, BHP and SRK Consulting
- Former Managing Director of ASX-listed Estrella Resources and current Executive Director for PolarX Limited
- PhD in Geology and member of AusIMM



Mr George Su **NON-EXECUTIVE DIRECTOR**

- Over 35 years' business experience in the Asia-Pacific region
- Current CEO and Managing Director of Richlink Australia
- Former country head of Australian operations at CITIC Securities and independent director of Macquarie Bank's China property fund
- Current Independent Director of YPB Group Ltd, an ASX listed technology company



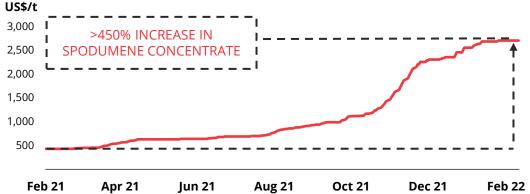
6. Direct leverage to BATTERY TRANSITION

CAPITALISE ON A STRUCTURAL LITHIUM SUPPLY SHORTAGE

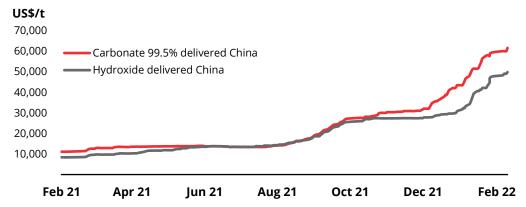
- Lithium is an essential battery cathode material.
- **Lithium-rich spodumene concentrate** is a feedstock material used in the production of lithium chemicals that go into **batteries for Electric Vehicles** (EVs).
- **Supply** of spodumene concentrate is **structurally constrained** – strong incentive prices required to bring additional projects to production.
- Lithium **spodumene concentrate prices** have **increased** by more than **450%** to US\$2,400t in January 2022.
- Lithium Plus is ideally placed to take advantage of strong long term market fundamentals for spodumene concentrate.

3,000

Spodumene concentrate price



Carbonate and hydroxide price



Source: Asian Metals

Sources: www.afr.com/companies/mining/lithium-price-rockets-45pc-with-no-end-in-sight-20220204p59trs referencing Benchmark Mineral intelligence.



Project area detail BYNOE AND ARUNTA

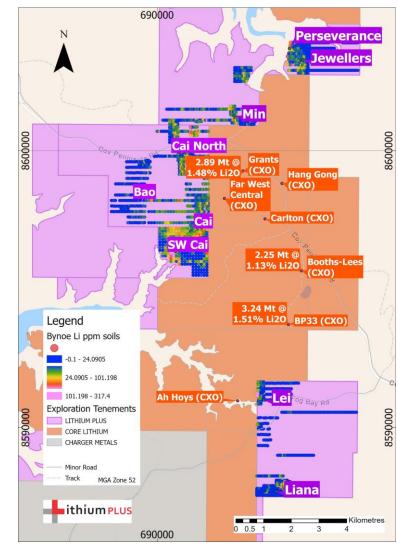






NEIGHBOURING CORE LITHIUM'S FINNISS MINE DEVELOPMENT

- Situated on the Cox Peninsula, 45 km south of Darwin, on the northern end of the Litchfield Pegmatite Belt
- Lithium Plus has 11 granted tenements covering 297 km²
- Geologically centred around the Bynoe Pegmatite Field
- Tenements share a border with Core Lithium's Finniss mine development
- Significant lithium mineralisation was discovered at Lei in 2017 within the north-northeast trending spodumene bearing pegmatites
- Current drill ready targets are Lei, SW Cai, Cai and Perseverance prospects







NEIGHBOURING CORE LITHIUM'S MINE DEVELOPMENT

- Analysis of limited historic soil sampling returned strong lithium anomalies
- Six individual prospects identified
- Weathered LCT (Lithium-Caesium-Tantalum) pegmatites identified at surface at Cai, Perseverance, Jewellers and Bao

DRILL READY TARGETS IDENTIFIED AT LEI, SW CAI, CAI AND PERSEVERANCE

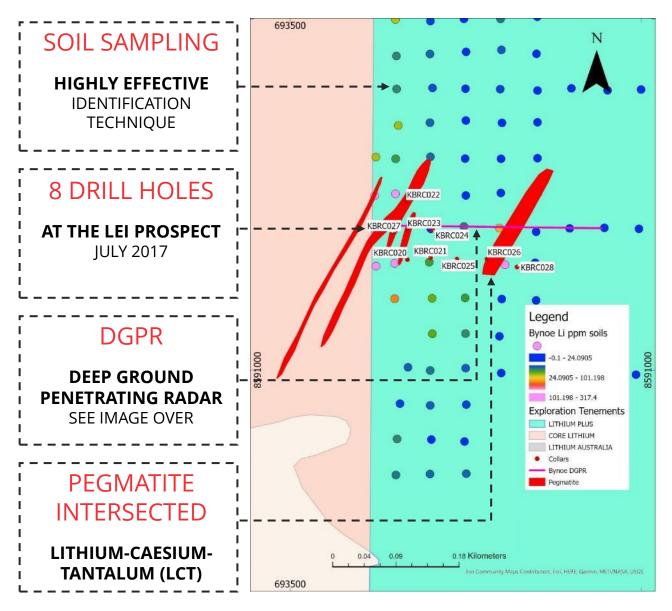
ADDITIONAL ANOMALIES TO BE ANALYSED IN DETAIL

	PROSPECT	OUTCROP	SOILS	DGPR	MAG	DRILLING
L	Lei & Lianna		✓	✓	✓	✓
	SW Cai		✓	✓	✓	
	Cai	✓	✓	✓	√	✓
	Perseverance	✓	✓		✓	
.'	Jewellers	✓	✓		✓	



Bynoe PROJECT LEI PROSPECT DETAIL

- Key immediate exploration focus
- Maiden 8-hole drill program undertaken in 2017, of which 7 were too shallow to intersect pegmatite subsequently identified by DGPR
- Located 2km south of and contiguous with
 Core's BP 33 tenure (Inferred Mineral
 Resource of 3.24Mt @ 1.51% Li₂O)
- Multiple lithium bearing pegmatite targets identified using soil sampling - a highly effective lithium identification technique, particularly where limited outcropping and pegmatite weathering is extensive





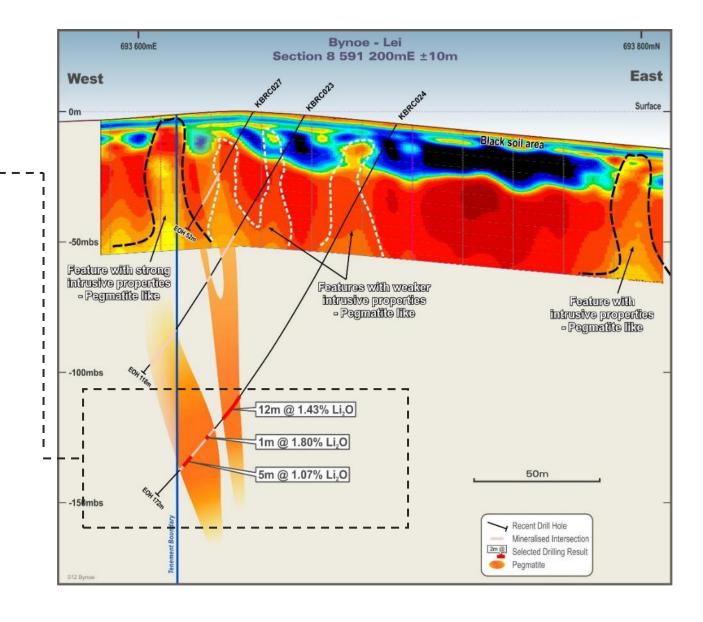
Bynoe PROJECT LEI PROSPECT DETAIL

SIGNIFICANT LITHIUM MINERALISATION DISCOVERED AT LEI PROSPECT IN 2017

12M @ 1.43% Li₂O FROM 121M

INCLUDING 9M @ 1.69% Li₂O

- Historic drilling confirmed high lithium grades in fresh pegmatite with multiple positive intercepts
- Other historic drill holes too shallow to test lithium mineralisation in fresh pegmatite
- DGPR indicates multiple prospective pegmatite dykes ready for drill testing





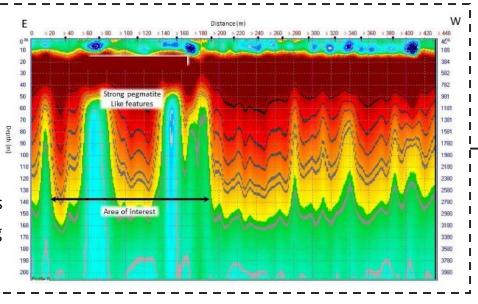
Bynoe PROJECT SW CAI PROSPECT DETAIL

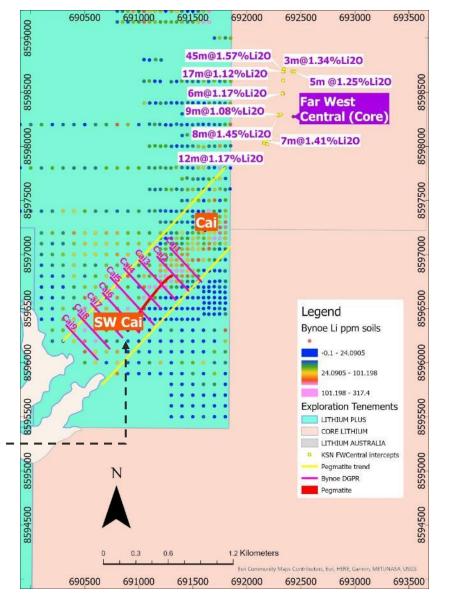
- Mapped pegmatite across historical mine workings have 500m strike length
- DGPR surveys were performed at SW Cai in 2017 along soil anomaly trend
- An additional 500m trend length is estimated from DGPR and soil samples
- All DGPR sections indicate significant weathering
- Future drill programs planned to target pegmatite intersection at 100m to test fresh rock

DGPR LINE CAI 7

SIMILAR VERTICAL TRENDING ANOMALIES TO LEI

- 200m depth profile
- Signature suggests multiple pegmatite dykes
- Coincident with overlying soil anomaly

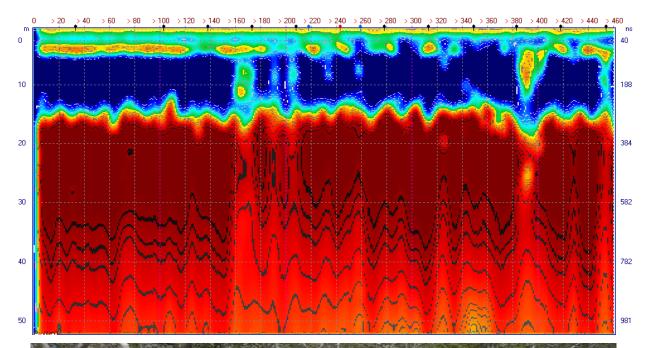








- Prospects located in northern Bynoe
- Multiple lithium bearing pegmatite drill targets identified
- Surface mapping has identified several weathered pegmatites:
 - 500 m long at Jewellers
 - >100 m long at Perseverance
- Lithium soil anomalies coincident with the mapped pegmatites
- DGPR surveys confirm pegmatite drill targets continue at depth



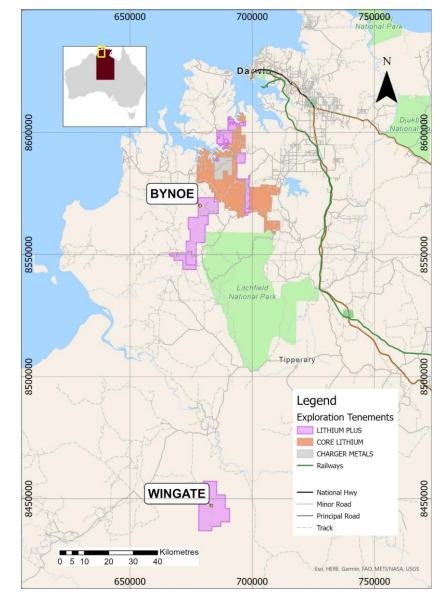






WINGATE MOUNTAINS PEGMATITE DISTRICT

- Located 150km south of Darwin
- A single tenement (EL31132) covers the Wingate Mountains Pegmatite District, the southern part of the Litchfield Pegmatite Belt
- Known presence of pegmatites with little exploration and minor historical production of tin
- Historical gold workings (Fletcher's Gully) present and high grades known
- Fieldwork planned for H2 CY22







THREE HIGHLY PROSPECTIVE PROJECTS

BARROW CREEK | Historic tin and tantalum production

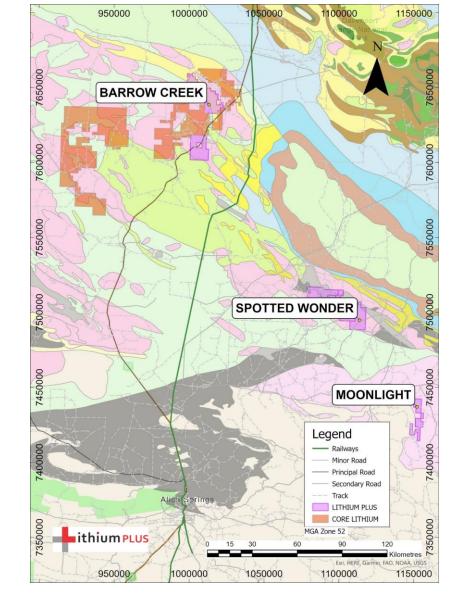
- Located in the Northern Arunta pegmatite province, 300km north of Alice Springs
- Historic tin and tantalum production and the presence of spodumene in nearby Anningie Pegmatite field suggest lithium potential

SPOTTED WONDER | Proven lithium mineralisation

- Located approx. 200km north-north-east of Alice Springs
- Proven lithium mineralisation, with amblygonite present in the Delmore Pegmatite

MOONLIGHT | Within the Harts Range Pegmatite Field

- Located within the Harts Range Pegmatite Field, approx. 200km northeast of Alice Springs
- Presence of pegmatites containing elbaite, indicative of lithium enrichment





Arunta LITHIUM PROJECTS

PLANNED FIELDWORK PROGRAM

- All projects within Arunta contain, or are expected to contain lithium bearing pegmatites
- Limited exploration history high prospectivity
- Previous soil, rock chip and RAB sampling contributed to the discovery of geochemical trends
- Exploration strategy developed to test local geology modelling





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