

Two projects with outstanding potential to discover large, high-grade uranium deposits

*Cautionary Statement – This Inferred Resource Estimate for the Oban Deposit (8.2Mt @ 260ppm for 4.62Mlbs of U_3O_8 using a 150ppm.m cut-off) was first disclosed in accordance with JORC 2004. It has been updated since to comply with the JORC Code 2012 on the basis that the information has not materially changed since last reported. A Competent Person has not undertaken sufficient work to classify the JORC 2004 estimate in accordance with JORC 2012. It is uncertain whether it will be possible to update this Inferred Mineral Resource in accordance with the JORC 2012 Code.





- Project acquired January 2024.
- 5,000km² and 250km of palaeochannels to explore.
- Includes the Oban Uranium Deposit with a JORC 2004* resource of 4.6Mlbs @ 260ppm U₃O₈ from 8.2Mt.
- Located in a jurisdiction that includes Australia's three operating uranium mines.
- Drilling to commence next week.

- Extremely high-grade Harrier Uranium Project added to the portfolio in April 2024.
- >1% U₃O₈ in rock chips have been <u>returned from nine</u> <u>prospects</u>.
- Extremely under-explored.
- Located 50km west of the 127.7Mlb Michelin Uranium Project.
- Initial field programs are ongoing.



Capital structure

Share price

\$0.15

52 week high \$0.195, low \$0.062

Shares on issue

158.6m

Performance rights

28.5m

Market capitalisation

\$23.8m

At \$0.15

Cash

\$5.5m*

*As at 31 March 2024.

Options (A\$0.14 - \$0.30)

54.8m



Year to 13 June 2024



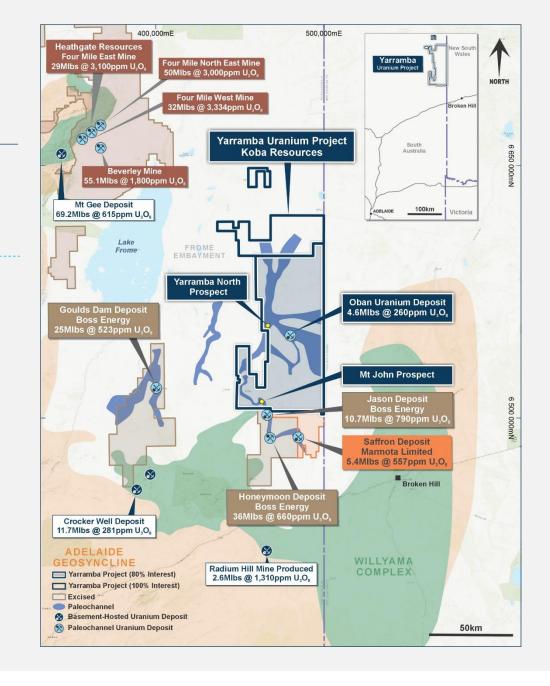
All figures as at 13 June 2024 (unless specified)



Flagship Yarramba Uranium Project is in a world-class uranium district

Two currently producing in-situ recovery uranium operations nearby.

- The Yarramba Project is located:
 - 17km north of the Honeymoon Uranium Operation.
 - 71.6Mlbs @ 620ppm U₃O₈ of resources.
 - Recently commenced mining.
 - 120km southeast of the Beverley Uranium Operation.
 - 165Mlbs @ 2,766ppm U₃O₈ of resources.
 - Production of >40Mlbs of U₃O₈
 - 20 years of continuous operations.
- Curnamona Energy Limited achieved a market capitalisation of \$120m during 2007, whilst actively exploring Koba's Yarramba Project.

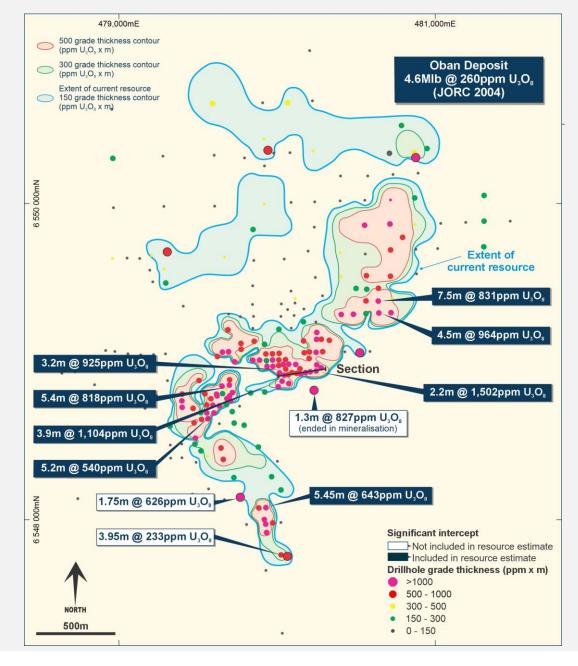




Yarramba's Oban Deposit offers outstanding potential

Immediate priority is to delineate highgrade mineralisation at the 4.6Mlb Oban Deposit.

- Previous intersections include:
 - 7.5m @ 831ppm U₃O₈;
 - 4.5m @ 964ppm U₃O₈; and
 - 3.9m @ 1,104ppm U₃O₈.
- Opportunities to discover extensions of thick, high-grade mineralisation at Oban.
- Potential to expand the current resource with significant intersections outside the existing resource, including:
 - 1.3m @ 827ppm U₃O₈ (ended in mineralisation); and
 - 1.75m @ 626ppm U₃O₈.

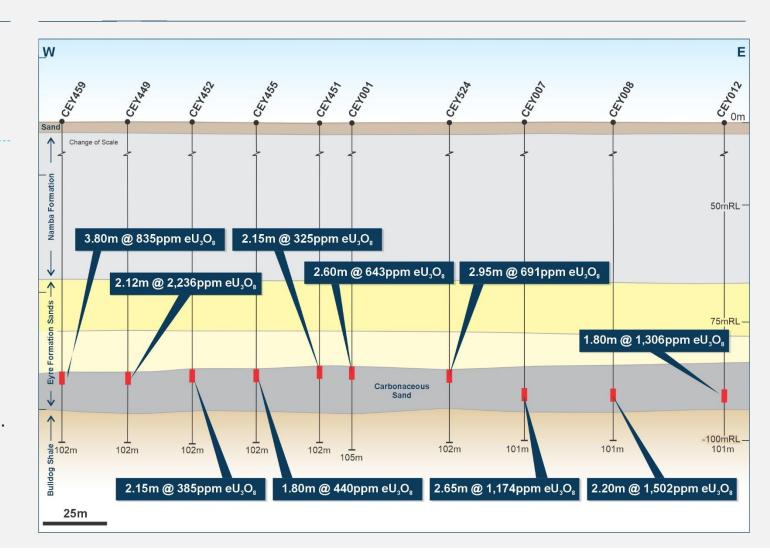




Yarramba's Oban Deposit has potential for a significant high-grade resource

Consistent and contiguous highgrade mineralisation.

- A geological review has identified consistent highgrade mineralisation. Contiguous drill intersections include:
 - 2.12m @ 2,236ppm U₃O₈;
 - 2.65m @ 1,174ppm U₃O₈;
 - 2.20m @ 1,502ppm U₃O₈; and
 - 1.80m @ 1,306ppm U₃O₈.
- Understanding these high-grade trends may lead to the discovery of additional high-grade resources.
- Imminent drill program will target extensions to these high-grade trends.

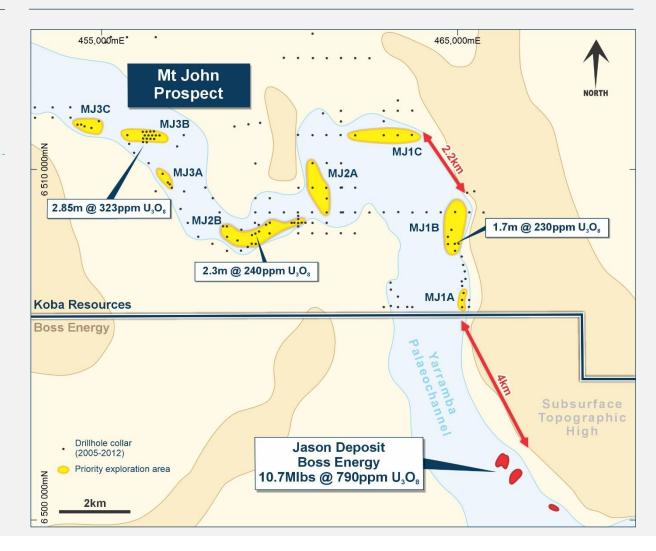




Mt John Prospect within the highly endowed Yarramba Palaeochannel

Immediately along strike from over 50Mlbs of uranium resources at the Honeymoon, Jason and Saffron Deposits.

- Previous broadly-spaced drilling was to define the extents of the palaeochannel and was a first pass test for uranium.
 Drilling results included:
 - 2.85m @ 323ppm U₃O₈ and
 - 2.3m @ 240ppm U₃O₈.
- Eight priority targets identified by the previous operator within a 15km stretch of palaeochannel.
- Large areas of the palaeochannel remain completely undrilled.
- Potential to discover additional mineralisation with closerspaced and extensional drilling.

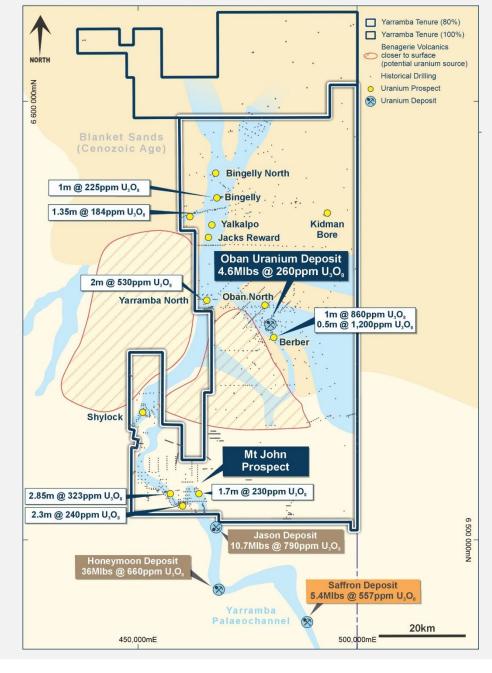




5,000km² and 250km of additional palaeochannels to explore.

Numerous prospects to follow-up.

- Previously identified prospects with limited broad-spaced drilling that have returned significant intercepts include:
 - Berber 1.0m @ 860ppm U₃O₈ and 0.5mm @ 1,200ppm U₃O₈
 - Yarramba North 2.0m @ 530ppm U₃O₈
 - Bingelly 1.0m @ 225ppm U₃O₈.
 - Yalkalpo 1.35m @ 184ppm U₃O₈ and multiple gamma readings up to 12.5 times background 2-3km apart.
 - Bingelly North 20 times background at 24m depth
- Numerous other prospects have returned high gamma readings in drilling without any follow-up work since the 1980s.
- Large portions of the 250km of palaeochannels remain undrilled.
- Koba will prioritise targets for further investigation later in 2024 and beyond.

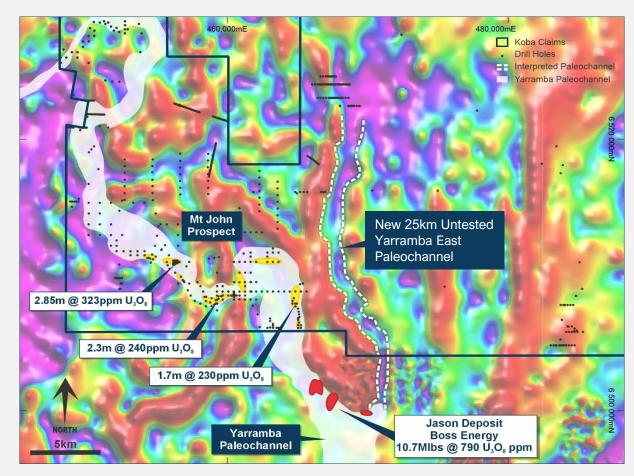




Untested exploration target includes 25km of additional interpreted palaeochannel

The highly-endowed Yarramba palaeochannel is interpreted to split south of the Jason Deposit.

- Potential extension to the high-grade mineralisation known at the Jason Deposit 10.7Mlbs @ 790ppm U₃O₈.
- The Yarramba East palaeochannel, east of the Jason Deposit, is a compelling target that warrants drill testing.
- Koba has completed a heritage survey and submitted the requisite applications to undertake drilling in 2024 at Yarramaba East.



New interpreted palaeochannel east of the Mt John Prospect shown on a state gravity image.



Maiden drilling to begin at Yarramba next week.

First exploration program at the Yarramba Project since 2012.

- Drill program will target:
 - Extensions to high-grade mineralisation at the Oban Deposit with ~80 drill holes for ~8,000m planned; and
 - New discoveries at Mt John with ~30 holes for ~3,000m planned.
- Drill contractor has been engaged and a rig secured.
- All other staff and contractors secured to implement the program.
- Heritage surveys completed at Oban and Yarramba East with over 550 holes cleared.



Drilling at the Oban Deposit by Curnamona Energy circa 2008.

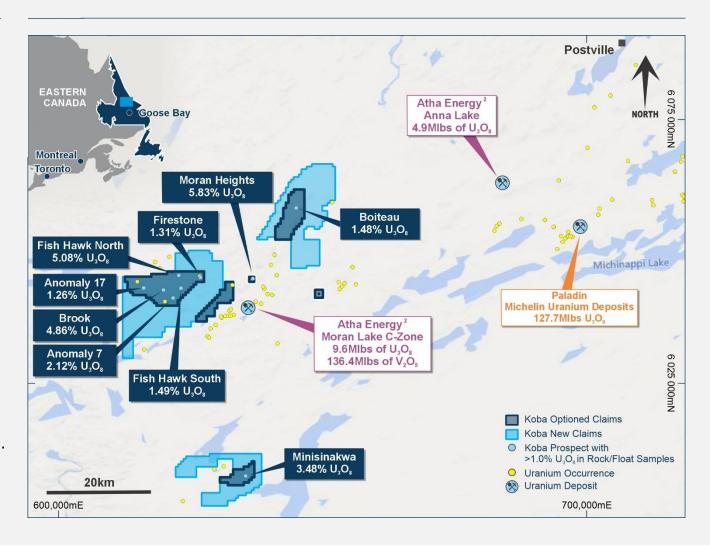


Harrier Uranium Project

Labrador Newfoundland, Canada

An exceptionally high-grade uranium project in Canada.

- In April 2024 Koba acquired a four-year option to purchase 100% of the 131km² project in eastern Canada.
- In May Koba staked the strike extensions to the known mineralisation expanding the project to 489km²
- Located within a world-class uranium district that includes 127.7Mlbs of U₃O₈ at the Michelin Uranium Project.
- There is considerable potential to discover very high-grade uranium deposits.
- Koba undertaking the first exploration undertaken since 2012.
- Very low-cost acquisition providing exceptional upside.





Nine prospects have returned rock chip assays > $1.0\% U_3O_8$

- 5.83% U₃O₈ Moran Height Prospect
- 5.08% U₃O₈ Fish Hawk North Prospect
- 4.86% U₃O₈ Brook Prospect
- 3.48% U₃O₈ Minisinakwa Prospect
- 2.12% U₃O₈ Anomaly 7 Prospect
- Mineralised boulder at the Harrier Uranium Project.

- 1.49% U₃O₈ Fish Hawk South Prospect
- 1.48% U₃O₈ Boiteau Prospect
- 1.31% U₃O₈ Firestone Prospect
- 1.26% U₃O₈ Anomaly 17 Prospect





Harrier Uranium Project

Field work is underway

Considerable potential to discover a very high-grade uranium deposit at Harrier.

- The Project is heavily under-explored as:
 - Three of the nine high-grade prospects are undrilled; and
 - Four of the prospects have been tested by 11 holes or less.
- A team of geologist and prospectors is currently onsite to conduct mapping and sampling at multiple high-priority targets.
- The initial program will enable the Company to better rank and priorities these prospects and advance towards drilling.
- Initial results expected in late July.



Koba geologist in the field at the Harrier Uranium Project, June 2024.



Project timeline 2024

Yarramba Project	June	July	August	September	October	November	December	January	February
Target Generation									
Permitting									
Drilling									
Drill Results									

Harrier Project	June	July	August	September	October	November	December	January	February
Target Generation									
Prospecting and Mapping									
Assay results									



Experienced Board and technical team

Extensive uranium experience



Mike Haynes Non-Executive Chairman

- 30 years' experience in international resources industry
- Worked extensively on project generation and acquisition
- Past 17 years involved in the incorporation and IPOs of numerous resources companies, and in their ongoing financing and management
- Managing Director of New World Resources (ASX:NWC).



Ben Vallerine Managing Director

- Founding Managing Director of Koba Resources.
- Experienced in the identification, acquisition and exploration of mineral assets including over 10 years in uranium.
- Former Exploration Manager and Director of uranium-focused Black Range Minerals.
- Built a portfolio of >90Mlbs of U₃O₈ through successful exploration and acquisition with Black Range.
- Geologist with over 20 years' experience throughout Australia and North America.



Scott Funston Non-Executive Director

- Chartered Accountant and Company Secretary with 20 years' experience in the mining industry and accounting profession.
- Assisted a number of ASX listed resources companies as CFO and Company Secretary operating in Australia, South America, Asia, Africa and the USA.
- CFO and Finance Director of Challenger Exploration (ASX:CEL).
- Former CFO of Avanco Resources that bought their Carajas Operation into production in Brazil prior to a takeover by Oz Minerals.



Mark Couzens Exploration Manager

- A geologist with over 10 years' experience in the exploration and management of uranium projects.
- A member of the team that discovered the world-class Four Mile deposits, part of the Beverley Operation that is located 120km northwest of Koba's Yarramba Uranium Project.
- Managed exploration programs that resulted in the increase of the resource base at the Bennett Well Deposit from 4.8Mlbs to 30.9Mlbs of U₃O₈.



Nuclear energy is undergoing a resurgence globally

Uranium price surged to US\$106/lb in January 2024, the highest since 2007.

- Nuclear energy is a carbon-free, baseload power source; a critical part of the clean energy movement.
- Approximately 440 nuclear reactors operate globally.
- Countries are turning back to "clean" nuclear power with:
 - 60 nuclear reactors under construction; and
 - 110 nuclear reactors planned.
- In 2021, global uranium requirements totalled 62,496 tonnes.
- By 2040, that figure could rise by as much as 250% to 156,500 tonnes (World Nuclear Authority) putting strain on supply.





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or intended. These forward-looking statements are expressed in good faith and believed to have a reasonable basis. These statements reflect current expectations, intentions or strategies regarding the future and assumptions based on currently available information. Should one or more risks or uncertainties materialise, or should underlying assumptions prove incorrect, actual results may vary from the expectations, intentions and strategies described in this announcement. The forward-looking statements are made as at the date of this document and the Company disclaims any intent or obligation to update publicly such forward looking statements, whether as the result of new information, future events or results or otherwise.

Competent Person's Statement

The information in this announcement that relates to past exploration results is based on, and fairly reflects, information compiled by Mr Ben Vallerine, who is the Company's Managing Director. Mr Vallerine is a Member of the Australian Institute of Geoscientists. Mr Vallerine has sufficient experience which is relevant to the style of mineralisation and type of deposits under consideration and 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 and Mineral Resources (JORC Code). Mr Vallerine consents to the inclusion in the announcement of the matters based on the information in the form and context in which it appears.

Past exploration results disclosed in this report have been previously prepared and disclosed by Koba Resources Limited (the "Company") in accordance with JORC 2012 in ASX announcements. Refer to the Company's ASX announcements 31 October 2022 - Amended Announcement – Koba Stakes Lithium Project, 15 December - 2022 Koba Acquires Two More High-Quality Lithium-Pegmatite Projects in Canada, 11 September 2023 - Lithium-Bearing Pegmatites Discovers at Koba's Whitlock Lithium Project, 22 January 2024 – Transformational Acquisition of the Advanced Yarramba Uranium Project in South Australia, 25 January - Discovery of New LCT Pegmatites at the Whitlock Project and 11 April 2024 – Koba Acquires An Exceptional High-Grade Uranium Project in Canada. The Company confirms that it is not aware of any new information or data that materially affects the information included in the Prospectus or subsequent announcements. The Company confirms that the form and content in which the Competent Person's findings are presented here have not been materially modified from the Prospectus or subsequent announcements.

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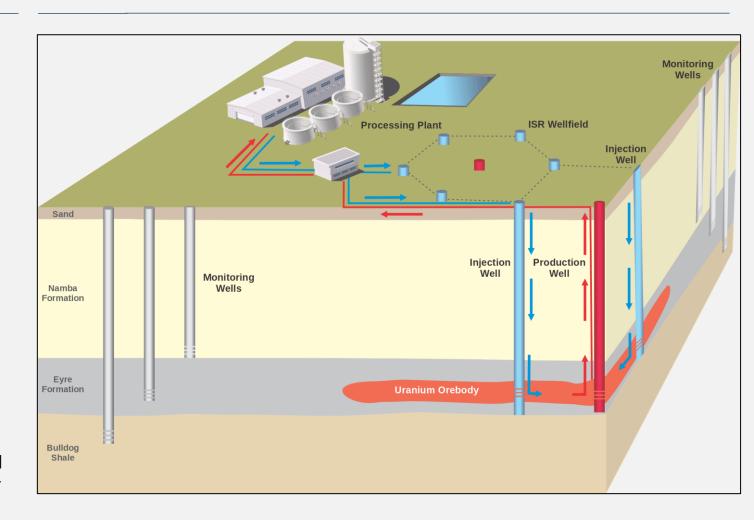
kobaresources.com





Appendix 1 In-Situ Recovery (ISR)

- ISR mining accounts for ~ 60% of global uranium production.
- Well understood and proven technology.
- Low-cost mining method.
- Reverses the natural process of uranium ore deposition by:
 - Circulating a lixiviant (mining solution) through the orebody via injection wells.
 - The lixiviant solubilises the uranium, stripping it from the orebody.
 - The uranium-rich solution is then pumped to the surface (via production wells) where the uranium is extracted in a processing facility.
 - The water is recycled allowing the process to be repeated over and over, steadily bringing the uranium to surface for extraction.





Appendix 2Oban JORC Mineral Resource

Project	Classification	Tonnes (Mt)	eU ₃ O ₈ (ppm)	Contained eU ₃ O ₈ (Mlbs)
Oban ¹	Inferred	8.2	260	4.63

¹Details released to the ASX by Curnamona Energy Limited* on 4 June 2009 applying a grade-thickness cut-off of 150 metre.ppm eU₃O₈.

Numbers in the resource table are rounded.

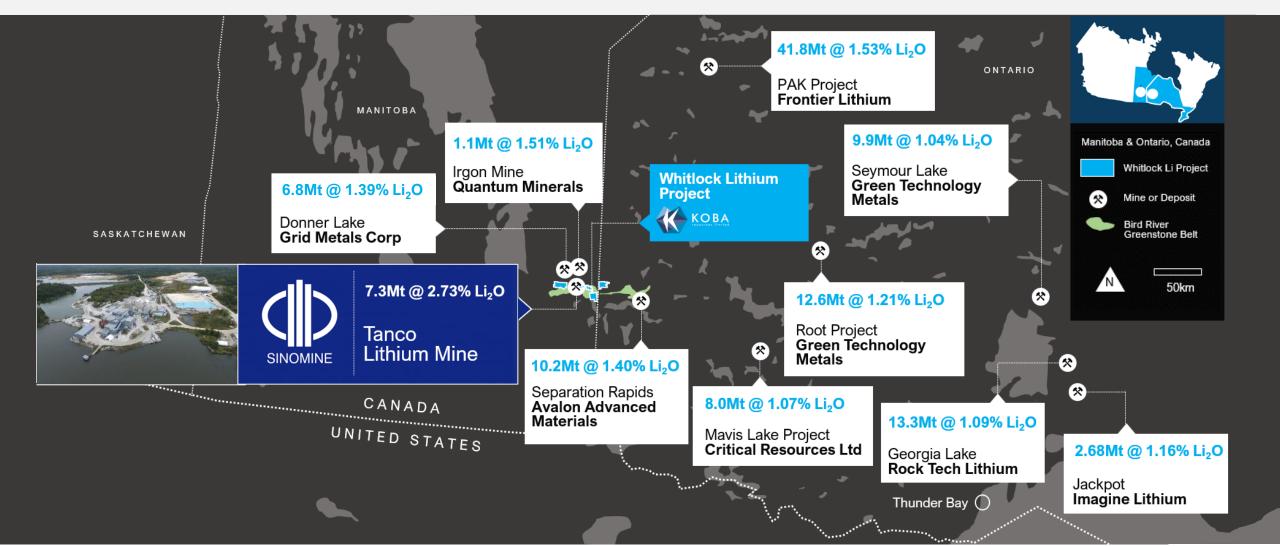
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Appendix 3Lithium Projects

Whitlock Lithium Project.

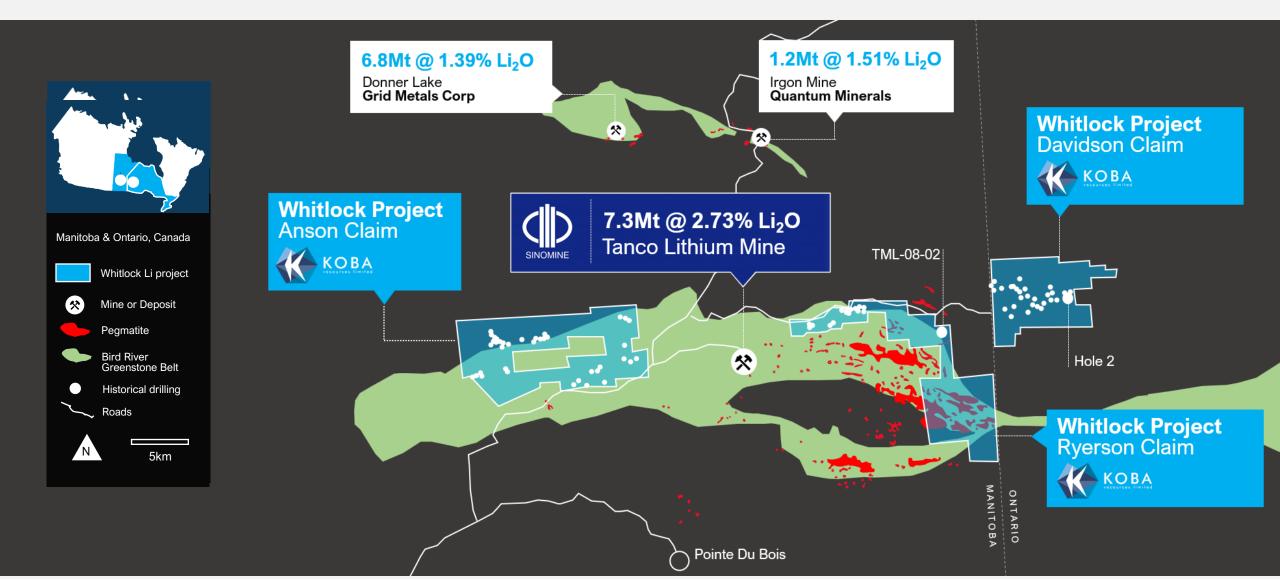
Within the Prolific Ontario-Manitoba Lithium Province.





Whitlock Lithium Project

Surrounded by lithium deposits



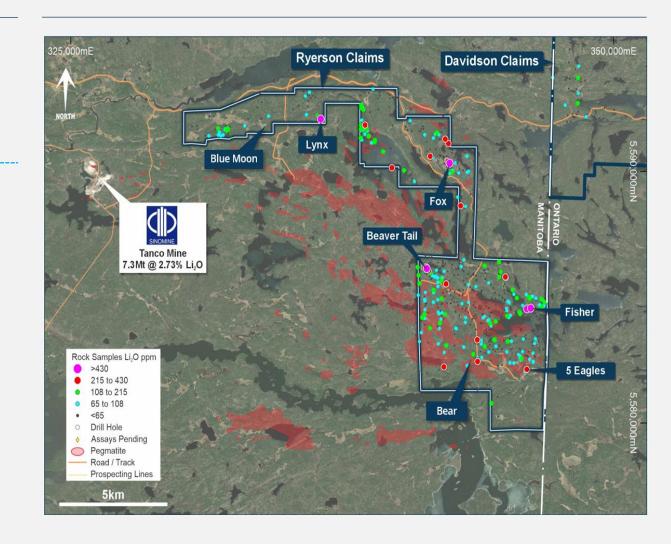


Whitlock Lithium Project.

Extensive network of mapped pegmatites.

Discovered three prospects with lithium-bearing pegmatites during 2023 exploration programs.

- Blue Moon Prospect returned assays up to 3,806ppm Cs₂O, 731ppm Ta₂O₅, 0.15% Li₂O and 0.63% SnO₂. Pegmatites outcrop over 70m of strike and 3m thick at surface.
- Beaver Tail Prospect returned assays up to 0.16% Li₂O from outcropping stacked pegmatites that extend over 1.2km of strike with widths up to 40m.
- Lynx Prospect returned grades up to 0.22% Li₂O and 178ppm Ta₂O₅ from a single rock chip sample.





JB1 Lithium Project.

Quebec, Canada

Located in the world class James Bay lithium province near significant deposits.

- 12km west of the Critical Elements' Rose Lithium Deposit 34.2Mt @ 0.9% Li₂O.
- 30km southeast of Allkem's James Bay Lithium Deposit –
 110.2Mt @ 1.3% Li₂O.
- 18km east of Cygnus Metals' Pontax Lithium Deposit 10.1Mt @ 1.0% Li₂O.

Major lithium discoveries in the James Bay lithium province include:

- Corvette Project resource 109.2Mt @ 1.4% Li₂O
- Adina Project resource 59Mt @ 1.12% Li₂O.





Appendix 4

References to Resources

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