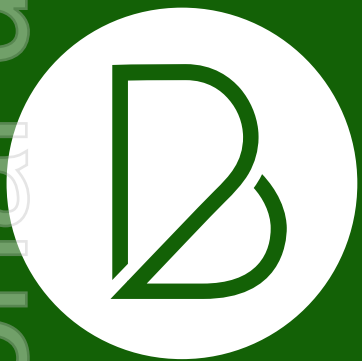


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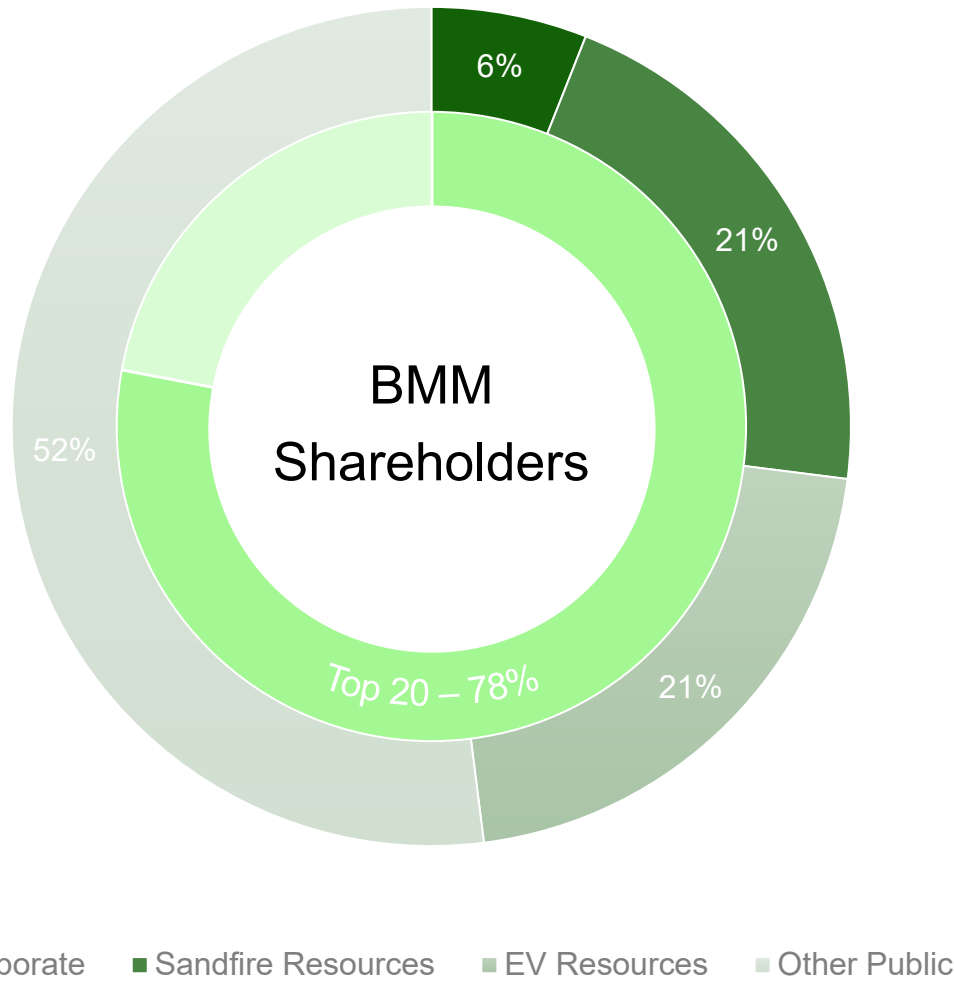
**Balkan**  
Mining and Minerals Limited

# Building a Canadian Lithium Supply for North America

Corporate Presentation  
August 2023

ASX: BMM

# Corporate Overview



Shares on Issue

**61,072,014**



Share Price

**AUD 0.22** (14 Aug 2023)



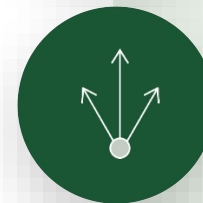
Market Cap

**AUD 13.4M** (14 Aug 2023)



Cash

**AUD 2,121,000<sup>1</sup>**



Options<sup>2</sup>

**6,000,000**

Performance Rights<sup>2</sup>

**10,900,000**

1. As at last quarterly dated 30/06/2023

2. Subject to performance milestones, refer to 2022 Annual Report for further details.

# Leadership Team

Proven track record



Ross Cotton- Managing Director



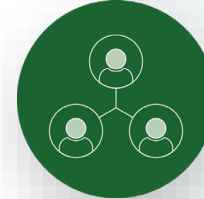
Karl Simich – Non-Executive Director



Luke Martino – Non-Executive Director



Sean Murray - Chairman



Combined Experience

**90+ years**



Capital Raised

**\$2+ Billion USD**



Mines Developed

**13**



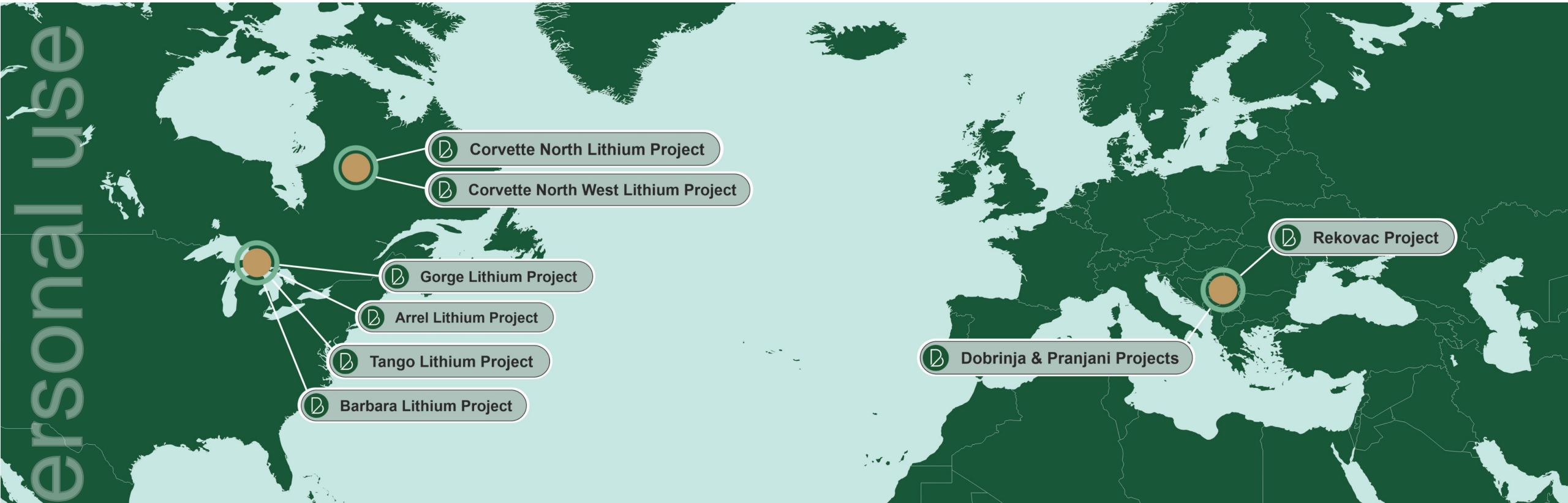
Employees Overseen

**2000+**

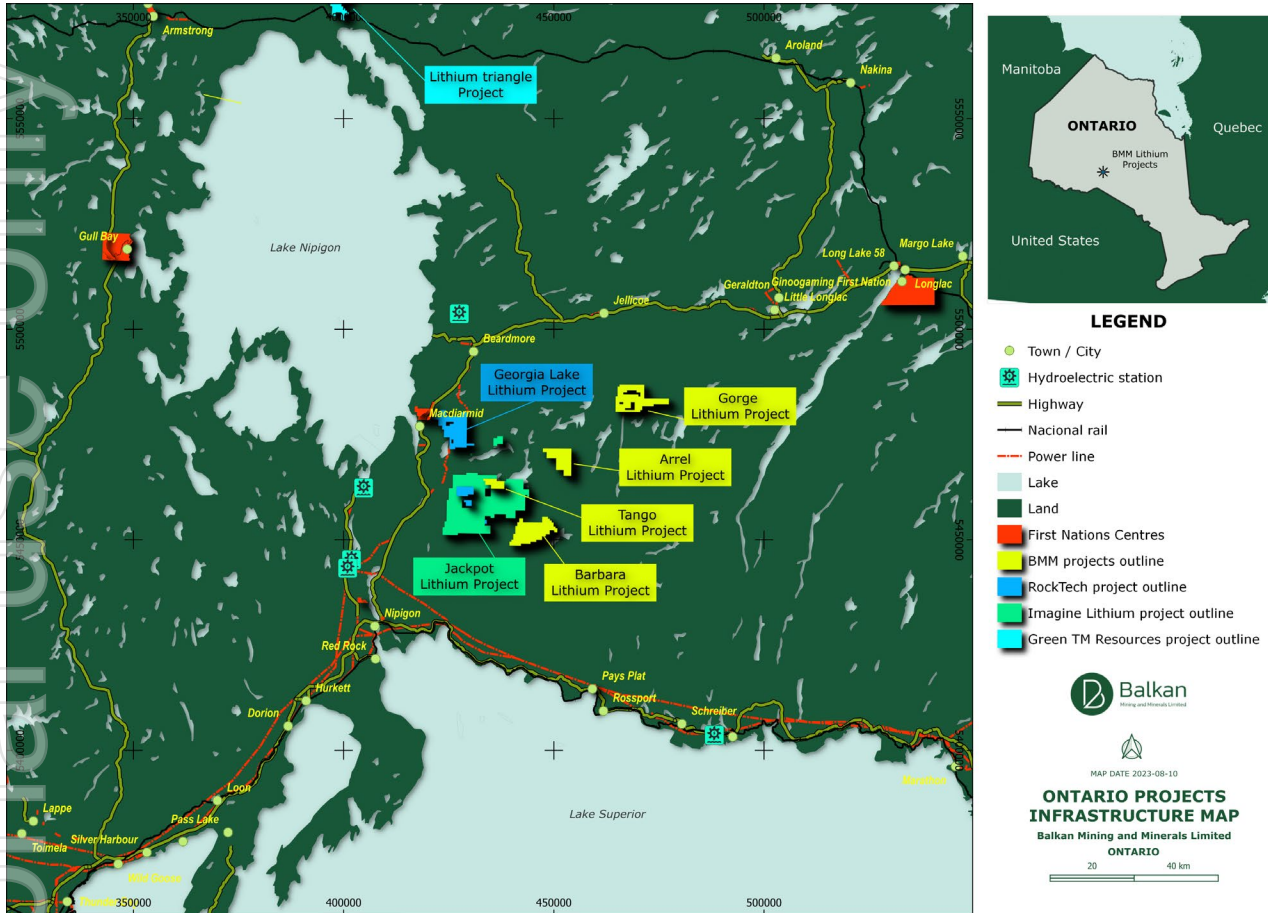
# Project Portfolio

With projects in Canada and Serbia, Balkan Mining is poised to meet the global lithium demand in two of the world's largest markets.

Balkan Mining is focused on the exploration of highly prospective lithium projects across Canada and Serbia. The advancement of these projects to support the electric vehicle revolution by building a global supply of lithium for the North American & European markets.



# Canadian Lithium Opportunity



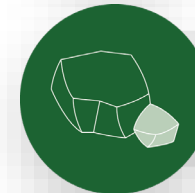
Significant lithium portfolio covering ~140km<sup>2</sup> with projects located in highly prospective regions of Ontario & Quebec.



Interests in ~120km<sup>2</sup> in Northwestern Ontario and ~22km<sup>2</sup> in Quebec

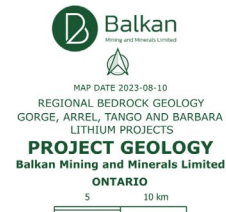
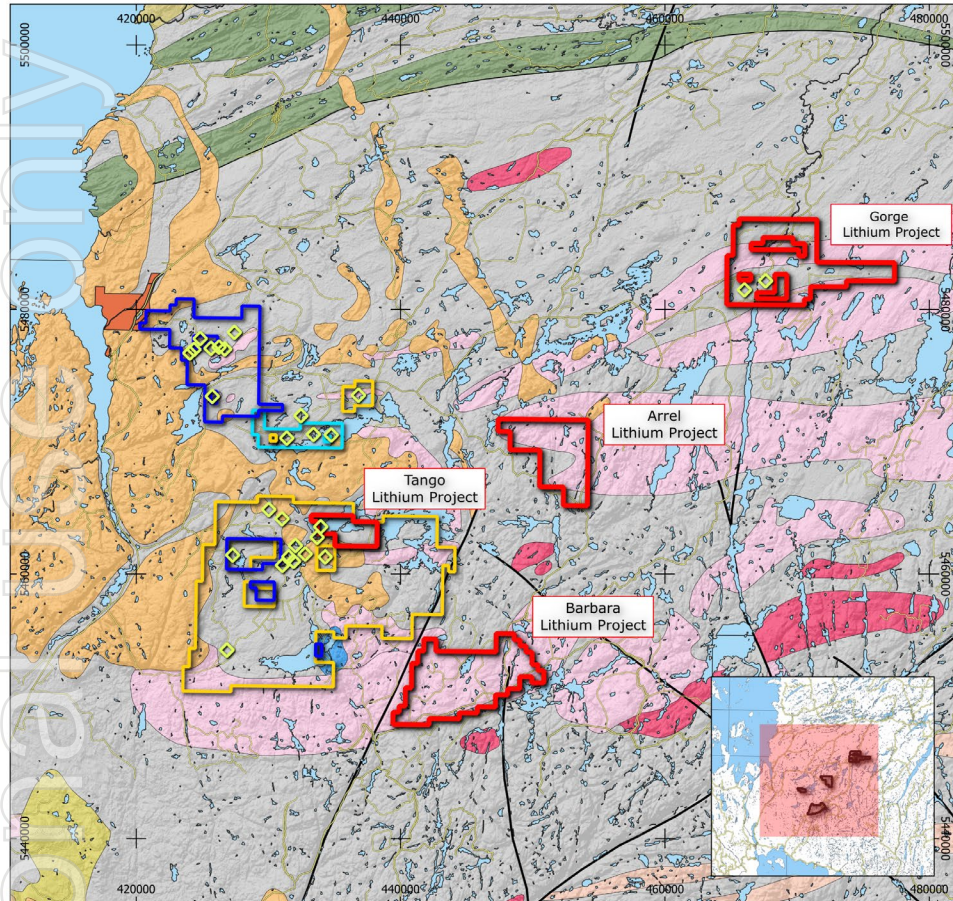


Lithium first discovered by the Ontario Lithium Company in 1956



Gorge Project is fully permitted and drill ready

# Ontario Lithium Portfolio



In total, Balkan Mining has interests in ~120km<sup>2</sup> in Ontario, a Tier 1 jurisdiction, proximity to infrastructure. Portfolio is largely underexplored, supported by recent work programs.



Ontario projects in 40km proximity

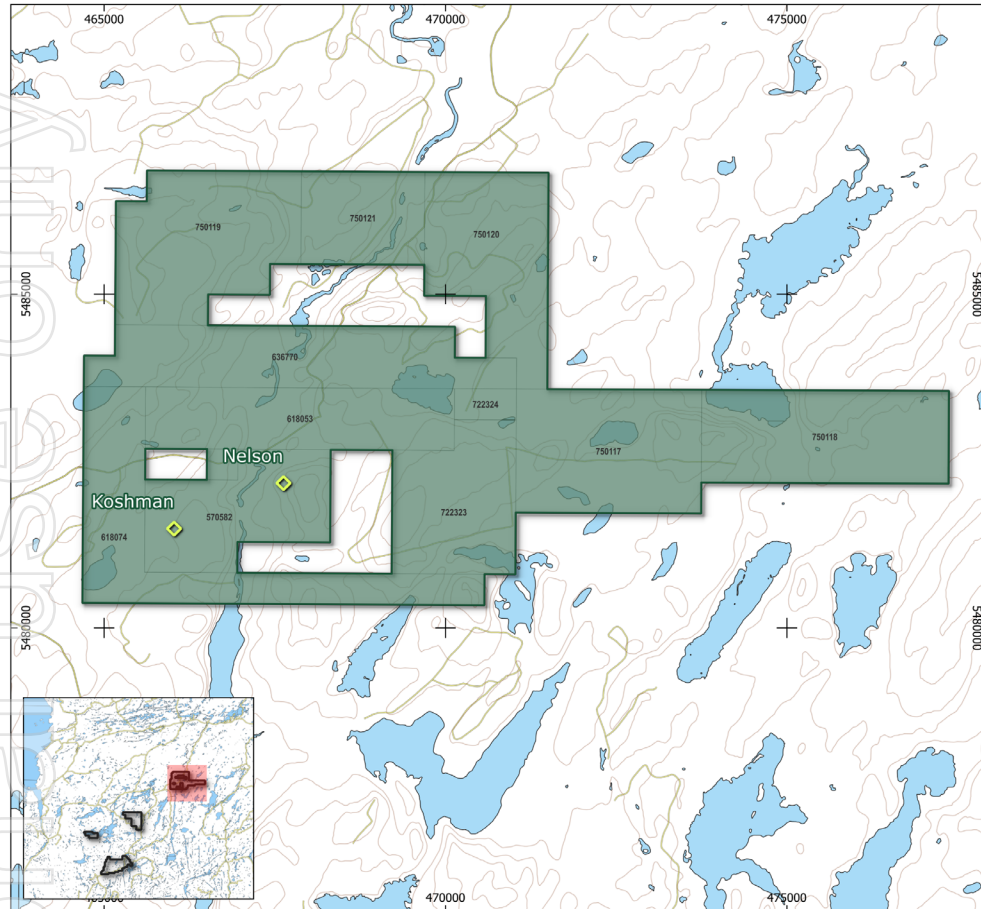


Region is well located to infrastructure



Thunder Bay is an established mining district

# Gorge Project



*Gorge Project Location Map*



#### LEGEND

- Contours
- Roads
- Lakes
- ◆ Spodumene-bearing pegmatites
- BMM project outline
- Claim cells - 750120



Final drill planning and mobilisation activities underway. Being designed to systematically test outcropping targets at Koshman & Nelson. Drilling to be stepped out to test the presence of spodumene pegmatites at the depth across 2.6km of identified prospective trend strike identified from the Company's recent soil sampling program.<sup>1</sup>



Farm-in secured in July 2022, with additional claims added in November 2022



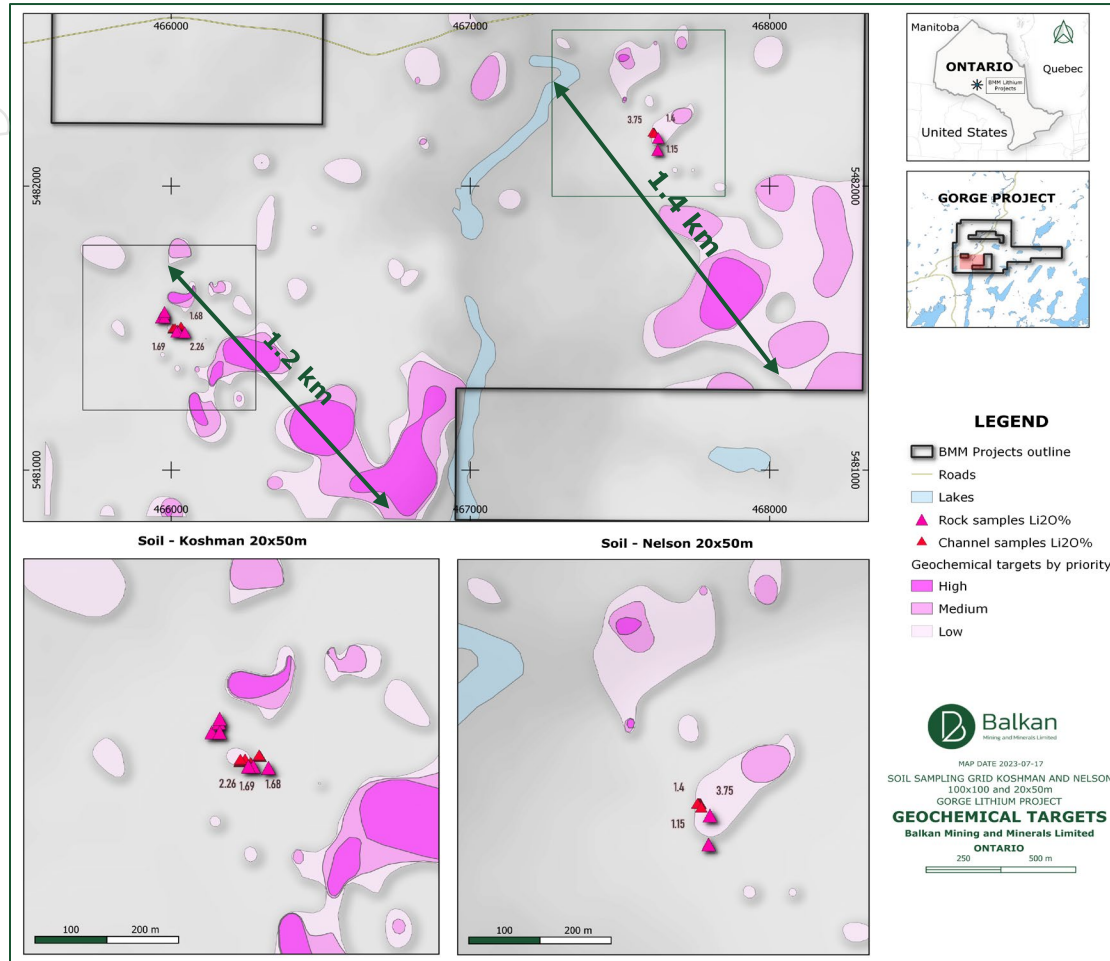
Channel sampling returned 1.8m at 3.75% Li<sub>2</sub>O and 6.8% from rock chip samples<sup>2</sup>



Permitted and drill ready

1. Refer ASX announcement 19 July 2023. 2. Refer ASX announcements dated 28 September 2022 & 16 December 2022

# Gorge Project



Map showing target prioritisation

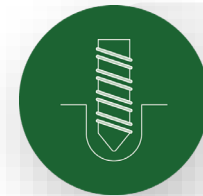
Strong Soil Assay Results defined targets at Gorge Lithium Project.



Identified ~2.6 km of trend strike prospective for lithium bearing pegmatites<sup>1</sup>



A total of 651 samples were collected covering an area of 5 km<sup>2</sup>

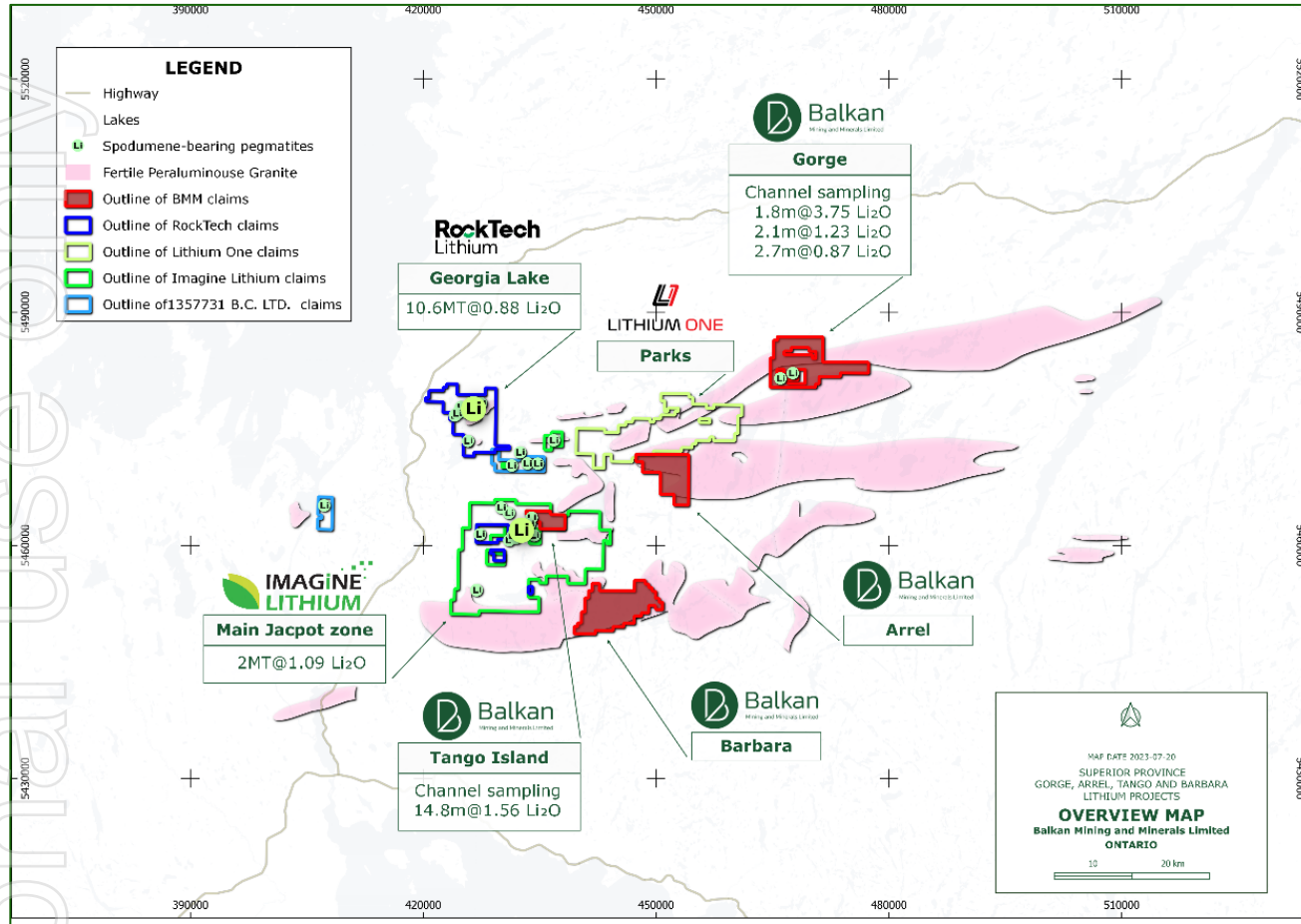


Drilling contractor appointed, final planning and mobilisation underway

<sup>1</sup>. Refer ASX announcement 19 July 2023

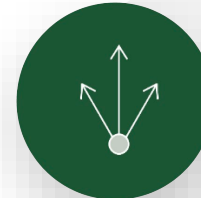


# Ontario Lithium Projects



*BMM's Ontario Projects Location Map*

The wider project area is home to Rock Tech Lithium Inc's Georgia Lake project (TSX-V: RCK), Separation Rapids Lithium (TSX: AVL) and Seymour Lake Lithium Project (ASX: GT1). The portfolio comprises four exploration projects covering together over 120 km<sup>2</sup> of prospective ground.



The Arrel Project, covers 27.1 km<sup>2</sup> or 2.71 kha between the Gorge and Tango projects. It is along the same trend as Gorge and Tango.

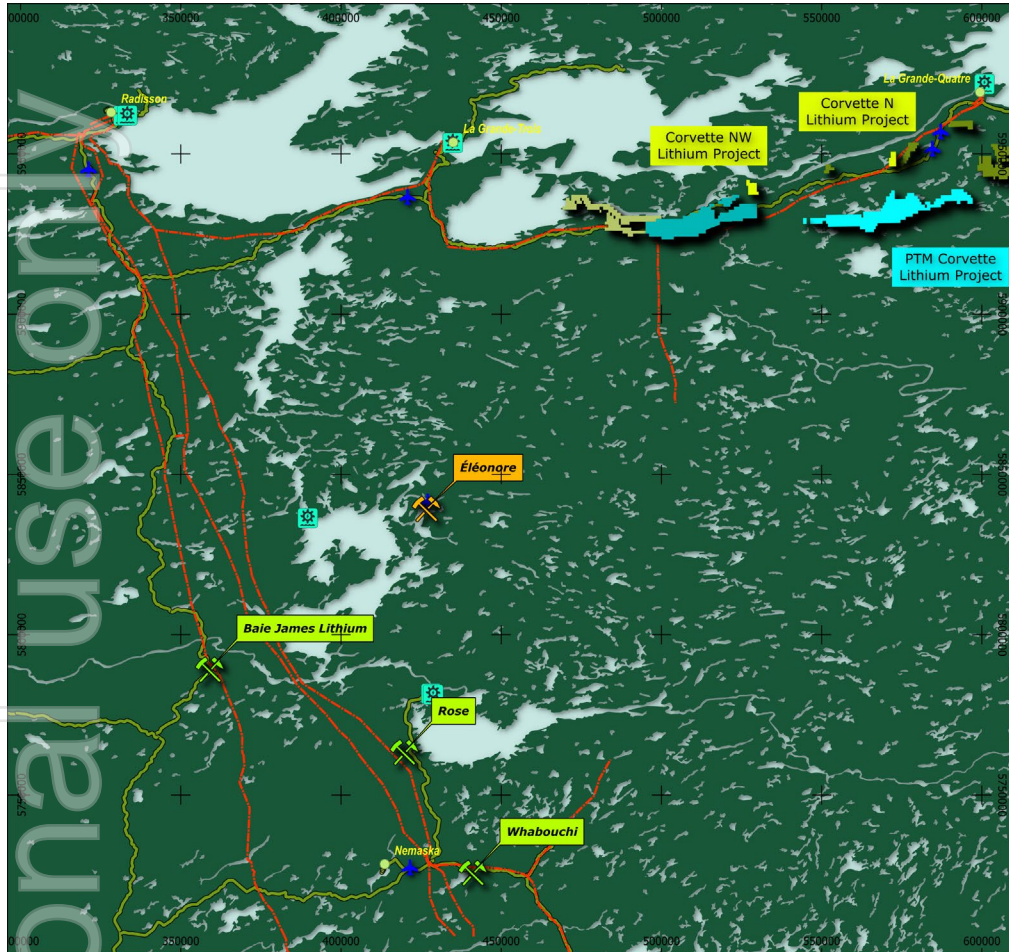


The Tango Project was Balkan's second project (under option) in Canada. It covers 8.64 km<sup>2</sup> or 864 ha to the southwest of the Arrel project.

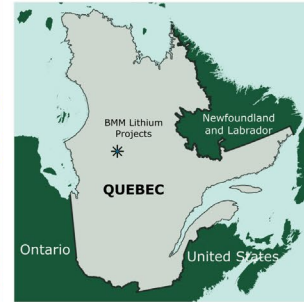


The Barbara Project is located in the central portion of the Barbara Lake Area and encompasses the southwestern part of Georgia Lake covering a further ~42km<sup>2</sup>

# Corvette N/NW Projects



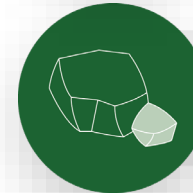
Corvette North & Northwest Projects Location Map



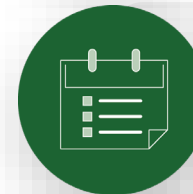
Projects are located in northern Quebec within the central parts of the La Grande Greenstone Belt in the James Bay Region of Quebec



Projects represents an entry to Quebec

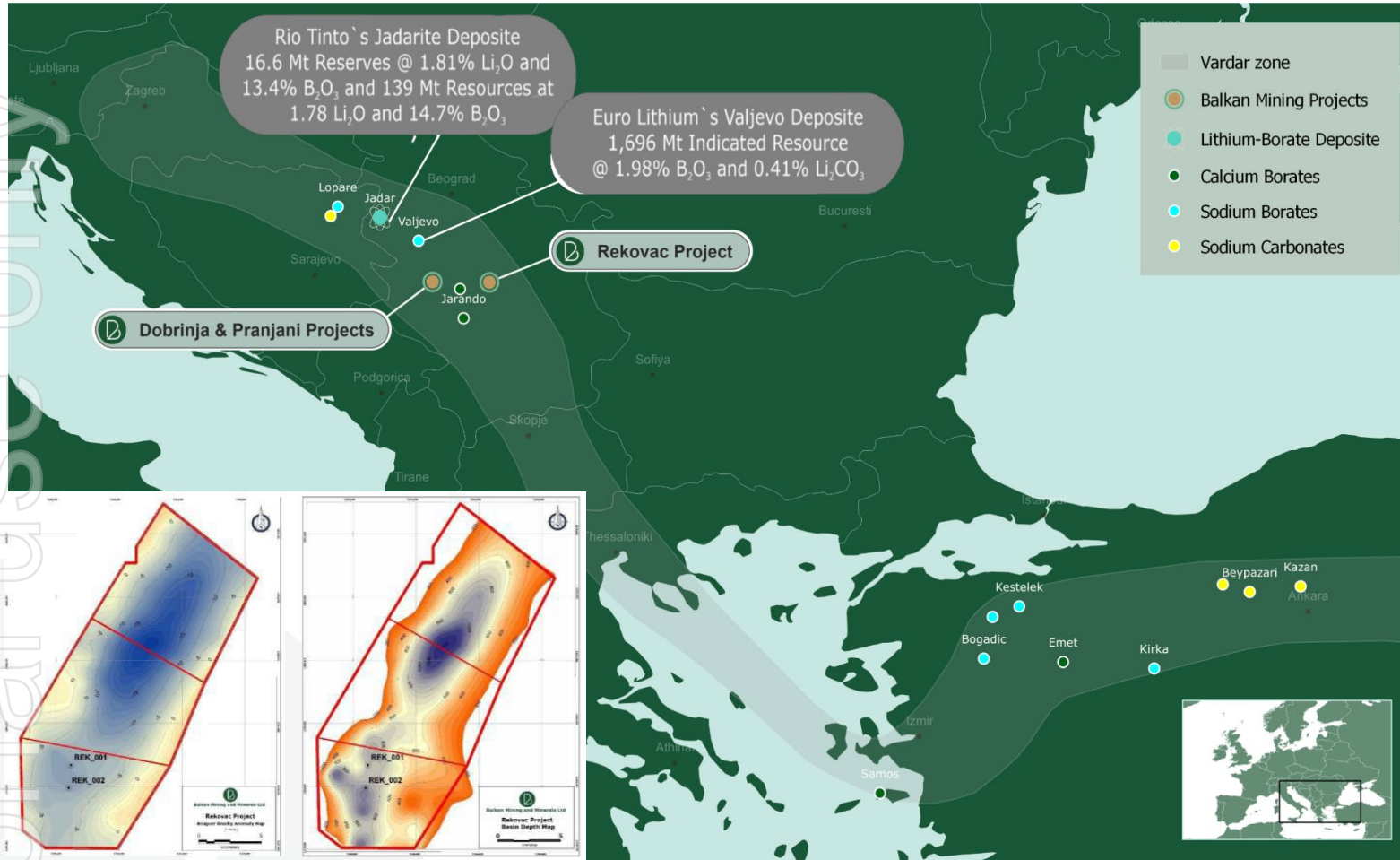


Proximal to notable existing lithium deposits




Plan underway for surface exploration program


# Serbian Asset Portfolio



Rekovac project exhibits a very similar geological setting to a number of lithium-boron deposits along the Vardar zone.

 Rekovac project land area comprises of 273km<sup>2</sup>

 First drilled in 2020, included 2 diamond holes (1,238m)

 Target remains open along strike as well at depth

Rekovac project terrain corrected Complete Bouguer gravity image contoured at 1m Gal (left) and computed basin depth image contoured at 50m (right).

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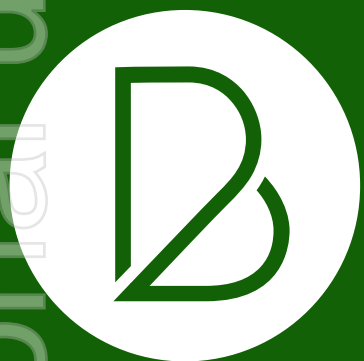
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This document contains information extracted from ASX market announcements reported in accordance with the 2012 edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves" (2012 JORC Code) and available for viewing at [www.balkanmin.com](http://www.balkanmin.com). BMM confirms that it is not aware of any new information or data that materially affects the information included in any original ASX market announcement. Such ASX announcements are as follows:

- Prospectus; 25 May 2021
- Balkan Secures Canadian Lithium Project; 4 July 2022
- Exceptional Rock Samples up to 6.8% Li<sub>2</sub>O at Gorge Project; 28 September 2022
- 2022 Annual Report; 29 September 2022
- Balkan secures Tango Lithium Project in Ontario; 31 October 2021
- Tango Lithium Project Update; 8 November 2022
- Increase in Ground at The Gorge Lithium Project In Canada; 14 November 2022
- Gorge Lithium Project Update; 22 November 2022
- Canadian Lithium portfolio strengthened; 9 December 2022
- 1.8M@ 3.75% Li<sub>2</sub>O Assays from Gorge Lithium Project; 16 December 2022
- Corvette North and Northwest staked in James Bay Region Quebec; 19 December 2022
- Tango Magnetic Survey Completed & BMM Dual Lists on FSE; 22 December 2022
- Barbara Lithium Acquisition Expanding Ontario Land Footprint; 9 March 2023
- Tango Channel Program Returns up to 3.4% Li<sub>2</sub>O Grades; 25 May 2023
- Soil Sampling Identifies Targets at Gorge Lithium Project; 6 July 2023
- Soil Li Assay Results Further Define Targets at Gorge; 19 July 2023

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**Balkan**  
Mining and Minerals Limited

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