



# The Battery Age

“Poised to commence our maiden lithium drill programme in Ontario, Canada”

Paydirt Battery Minerals Conference – March 2023

ASX: BM8



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ASX announcements are as follows:

- BAM Prospectus – 7 December 2022

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**Authorisation** this document has been authorised for release by the Company's Chairman.

# Battery Age Minerals Highlights



**Highly experienced** board and management



High growth potential with all assets in an rapid growth market



Falcon Lake Lithium Project ideally located in **Tier 1 jurisdiction** Ontario, Canada



Falcon Lake is **Drill ready** – maiden drill programme to commence in ~5 weeks , following up outstanding historical exploration including **24.4m @ 1.43% from 10m** <sup>1</sup>



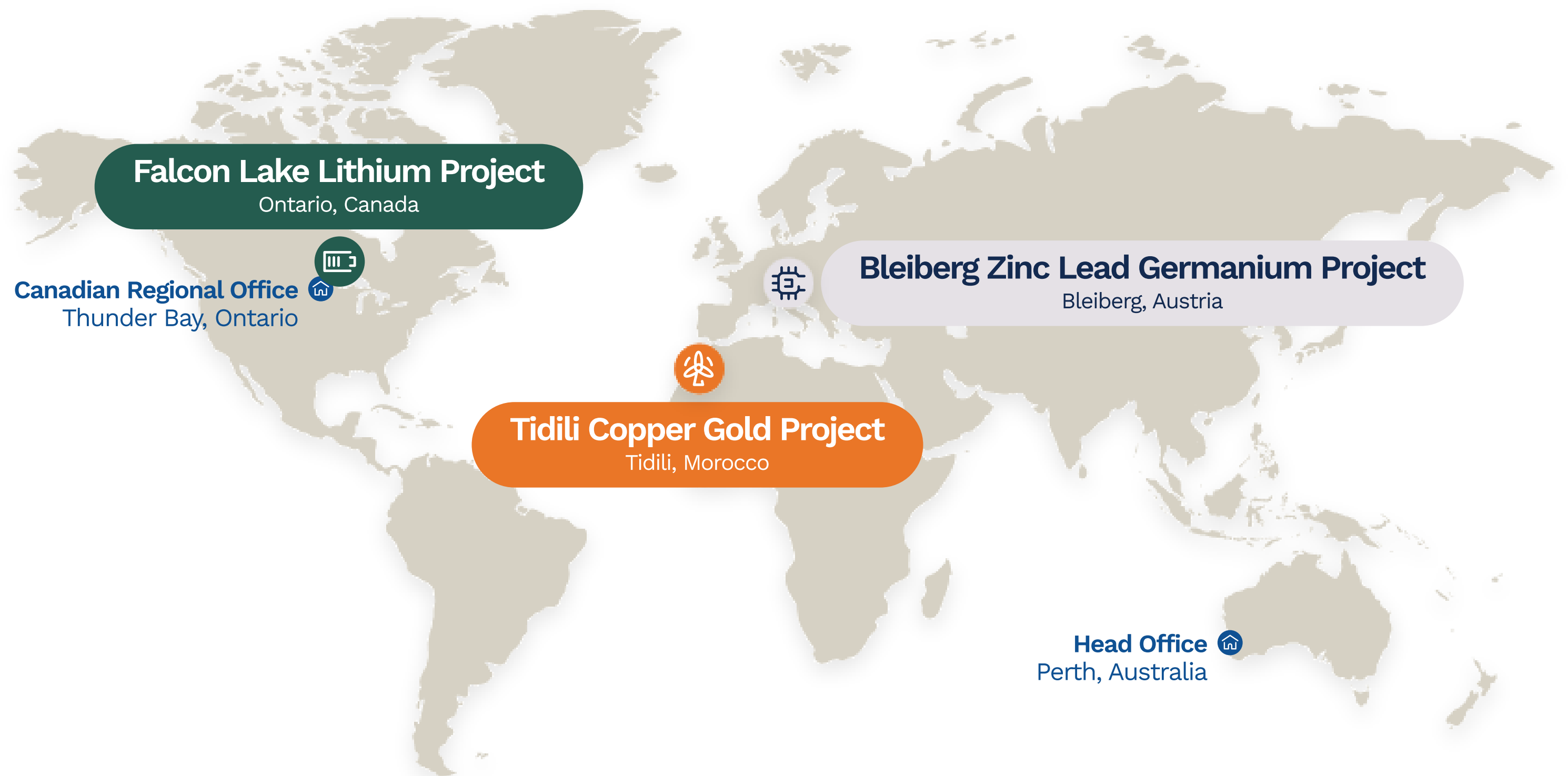
Highly fertile region for Lithium pegmatites, **~2.5km of explored mineral prospectivity** with another ~3km under-explored <sup>1</sup>



Proximity to high quality **supporting infrastructure** including roads and proposed green power



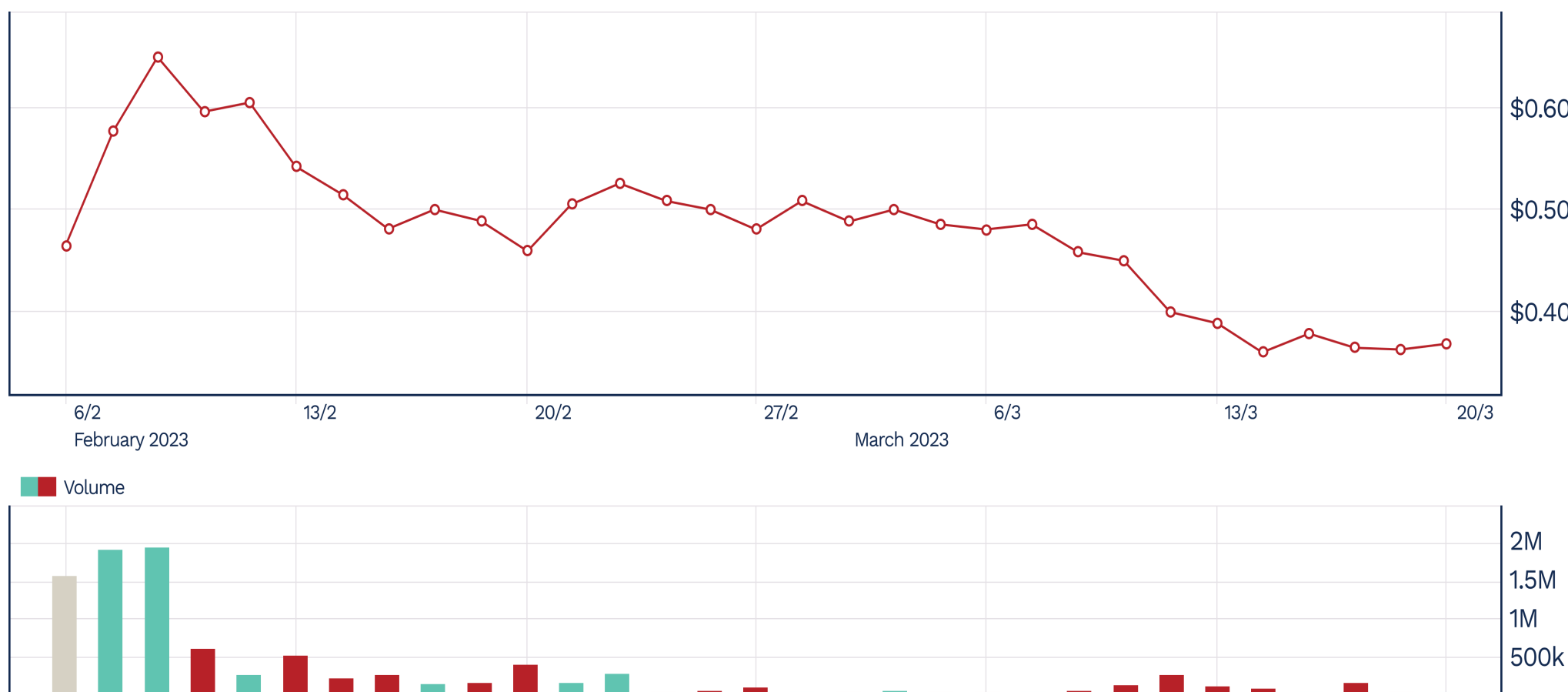
Portfolio of assets within the **battery and critical minerals sectors**



<sup>1</sup> Refer to section 5.3.1 of the Prospectus dated 7 December 2022.

# Corporate Snapshot

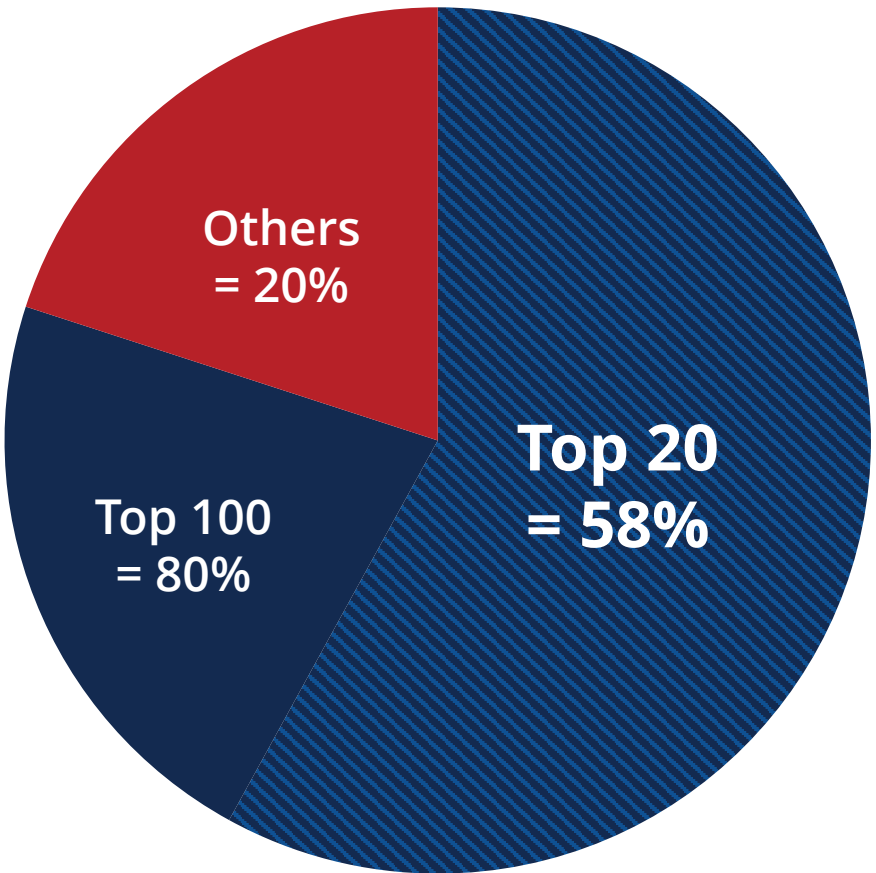
## BM8 ASX Share Price History



## Corporate Structure

Share Price as of 20 <sup>th</sup> Mar 23	\$0.37
Shares currently on issue	79,966,493
Market Capitalisation as at 20 <sup>th</sup> Mar	\$29.6M

## % of Units held by Shareholders





# Corporate Snapshot


## Board of Directors

**Robert Martin**  
Chairman




Mr Martin is an accomplished company Director with over 25 years' experience across a broad range of sectors including mining and mining services. Current Chairman of Critical Resources (ASX: CRR) and Equinox Resources (ASX: EQN), current non-executive director of Parkd (ASX: PKD) and Volt Carbon Technologies (TSX-V: VCT).

**Gerry Fahey**  
Non-Executive Director




Mr Fahey has over 40 years' experience in both the international and local minerals industry. He is a specialist in mining geology, mine development and training. Formerly a Director of CSA Global Pty Ltd, and member of the Joint Ore Reserve Committee (JORC).

**Dr. David Pevcic**  
Non-Executive Director



Dr David Pevcic is a successful investor and businessman, with a principal focus on the mining and resources sector. Dr Pevcic is the founding director of several privately owned mineral exploration companies.

**Dr. Stephen Windle**  
Non-Exectuive Director



Dr. Windle is a Brisbane based geologist with over 30 years' experience in exploration management, geo-metallurgy, resource modelling, and exploration technology, specialising in intrusion related copper-gold and base metals systems.



# Corporate Snapshot


## Senior Management

**Gerard O'Donovan**  
Chief Executive Officer



Mr O'Donovan has a strong lithium mine development and operational background. As Project Manager for Pilbara Minerals (ASX:PLS), he was responsible for successfully leading the development and commissioning of the world-class Pilgangoora Lithium-Tantalum mine and processing facility. He was also responsible for managing the upgrade, recommissioning and restart of the Ngungaju (ex-Altura) mine and processing facility.

**Nigel Broomham**  
General Manager Exploration



Mr Broomham is a geologist with over 10 years' experience in the battery metals sector. Mr Broomham held leadership roles with Pilbara Minerals in exploration, resource development and mining production. As Head of Geology at Pilgangoora, he was extensively involved in the exploration and development of the world class Pilgangoora Lithium Tantalum project.

**Agha Shahzad Pervez**  
Chief Financial Officer



Mr Agha Shahzad Pervez is an experienced corporate accountant, CFO and Company Secretary, with over 10 years' experience working with ASX listed companies.

  
**Taylor Smith**  
Lead Exploration Geologist  
*(Canada-based)*



Taylor is an exploration geologist with 10 years' industry experience. He played a key role in the exploration, resource development and mining start up phase of the world class Pilbara Minerals Pilgangoora Lithium Tantalum plant.

**Harry Spindler**  
Company Secretary



Mr Spindler is an experienced corporate professional with a broad range of corporate governance and capital markets experience. Over the past 20 years', Mr Spindler has held various company secretary positions across a diverse range of ASX-listed companies.

  
**Coast Mountain Geological**  
Geological Consulting Partner  
*(Canada-based)*



Battery Age Minerals has partnered with Coast Mountain Geological Ltd (CMG), who have been exploring for lithium-bearing pegmatites in Ontario and beyond for over 30 years. CMG are well established in the region, servicing many exploration companies both in lithium and other minerals..

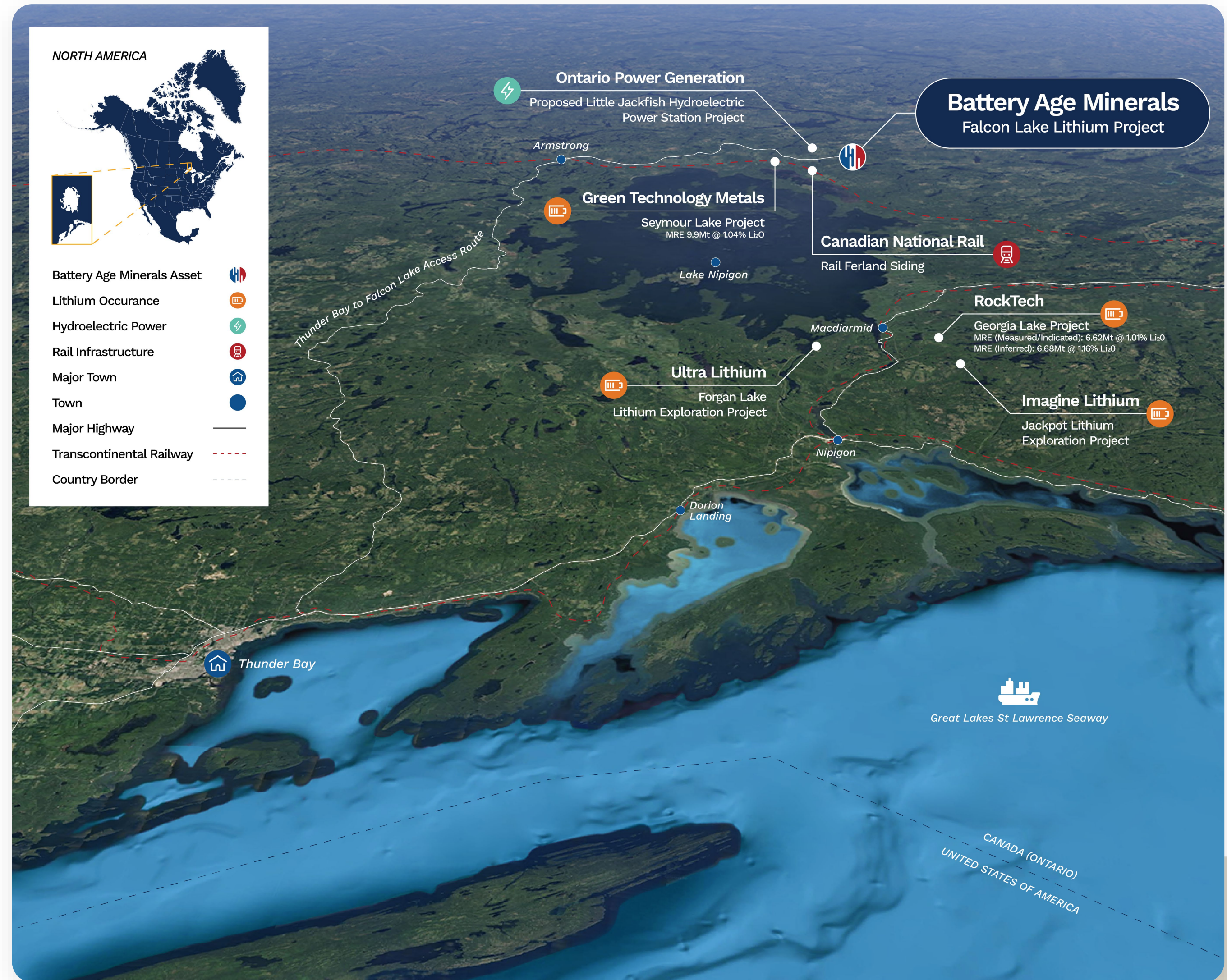


# Falcon Lake Lithium Project



## Ideally located in NW Ontario

- The Falcon Lake Lithium Project covers a total of **214 mining claims** covering **4,280 hectares (42.8km<sup>2</sup>)**
- Favourable and well supported **Tier 1 jurisdiction**
- **Drill permit approved** and drilling contract awarded - maiden drill campaign to commence in ~5 weeks
- **Established all weather infrastructure** adjacent to site with both **road and trans Canadian rail** connecting to Thunder Bay and other major Canadian cities
- **Proposed electrification of the region** with green power from Little Jackfish Hydro Electric Station less than 10km away from site (78MW)
- **~3.5 hours from Thunder Bay** (population <100k) and gateway to European and American downstream markets



<sup>1</sup> Refer to section 5.3.1 of the Prospectus dated 7 December 2022

<sup>2</sup> 90% Interest

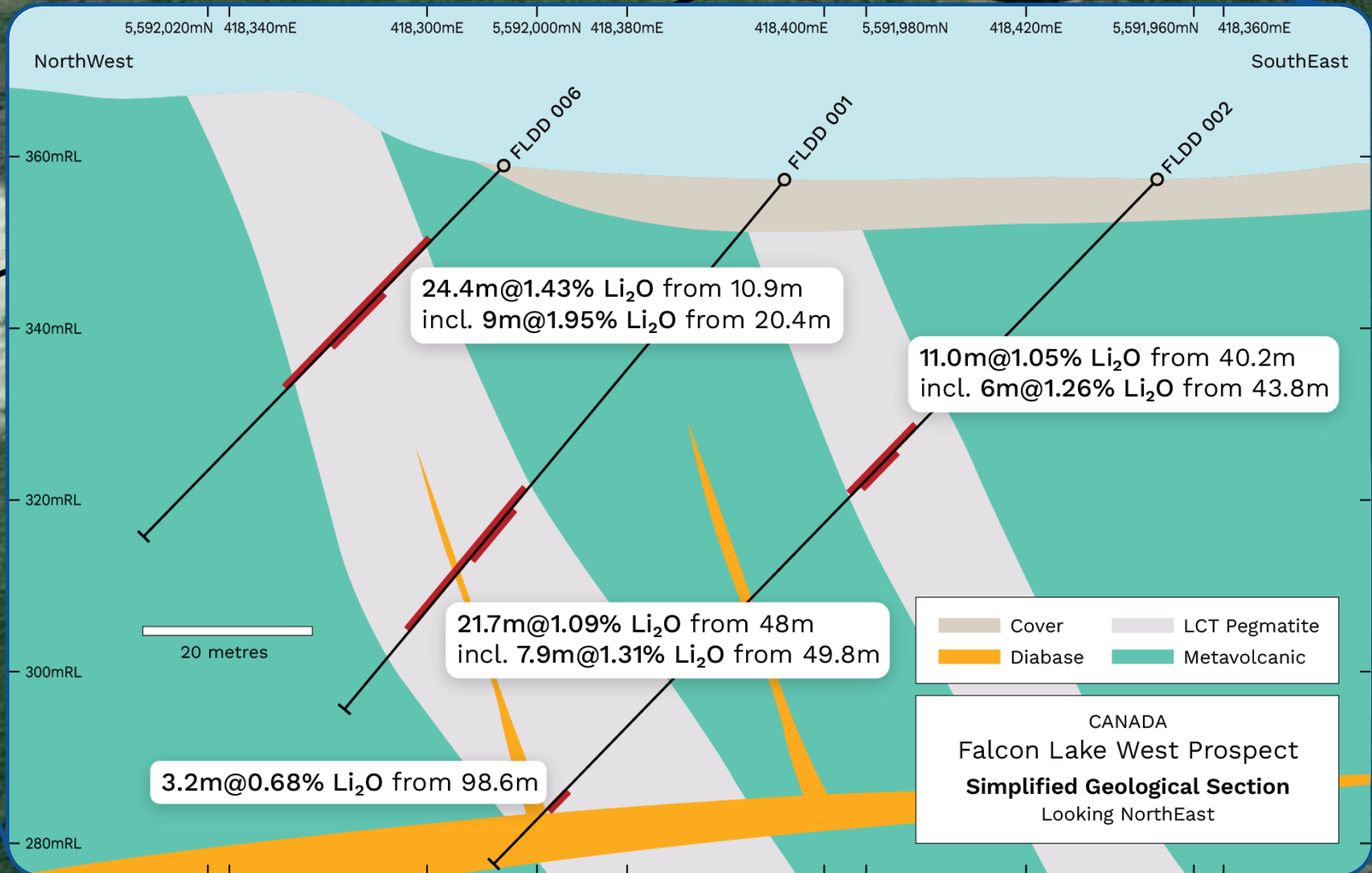


# Falcon Lake Lithium Project

## Historical success & exploration potential



- Historical Lithium Occurrences
- High Priority Exploration Corridor
- BM8 Claim Areas
- Mapped spodumene bearing pegmatites
- Existing Access Tracks

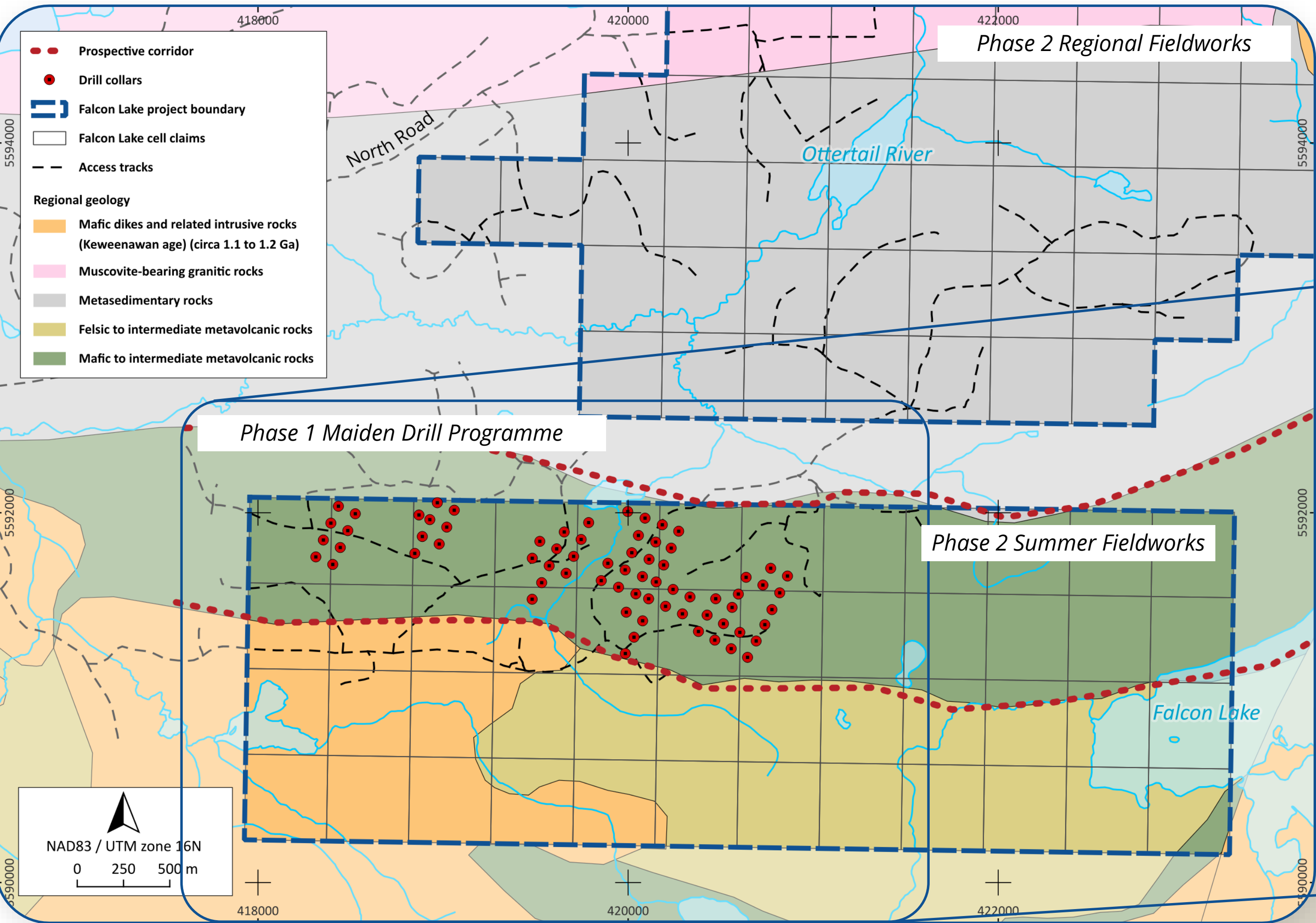




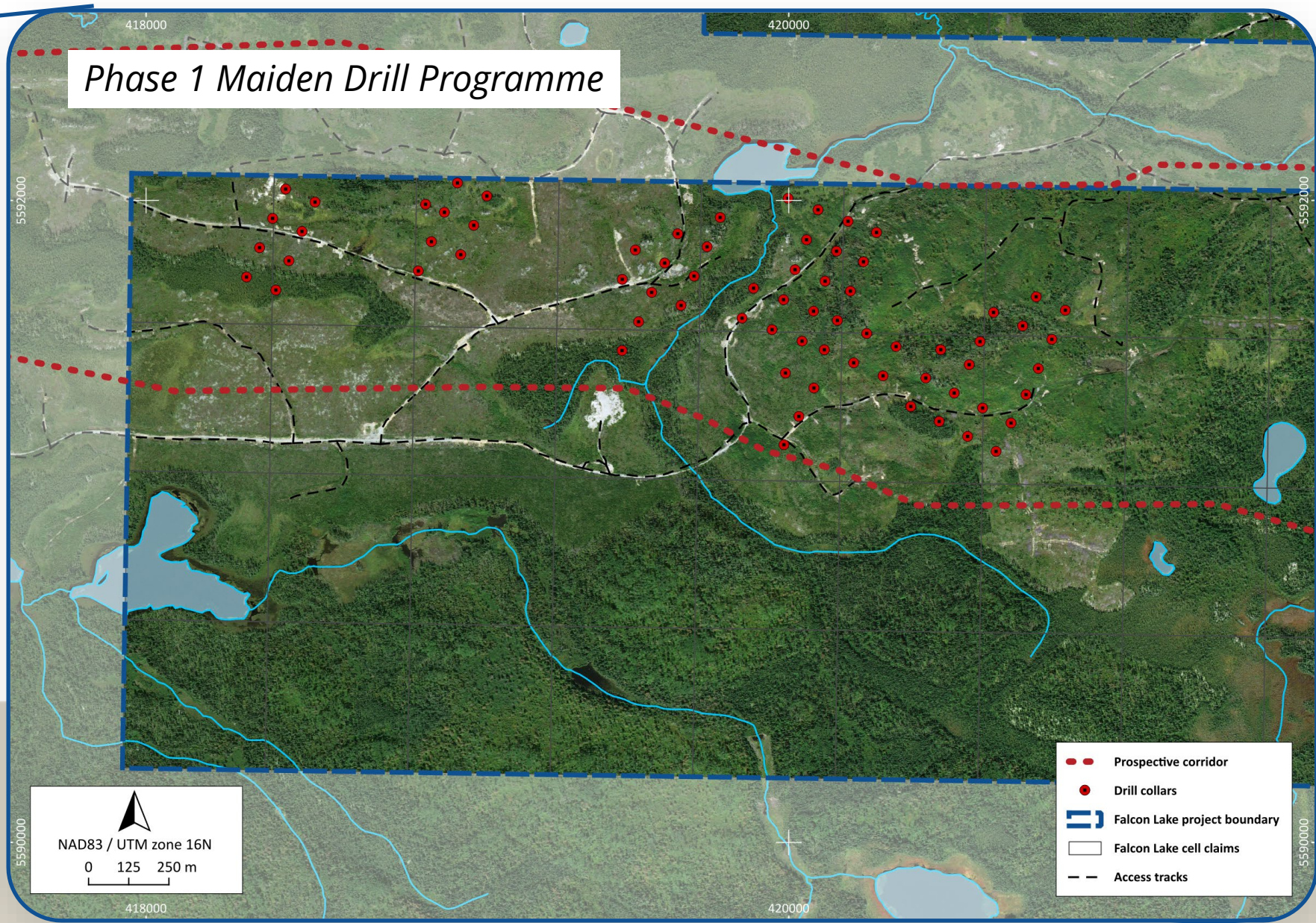
# Falcon Lake Lithium Project



## Systematic Phased Exploration Plan – Drilling & Fieldworks



Exploration Partners:





# North America's Supply Chain

## Falcon Lake ideally located to contribute

"I am pleased to release Canada's Critical Minerals Strategy. This Strategy, backed by nearly \$4 billion in Budget 2022, sets out a course for Canada to become a global supplier of choice for critical minerals and the clean digital technologies they enable.

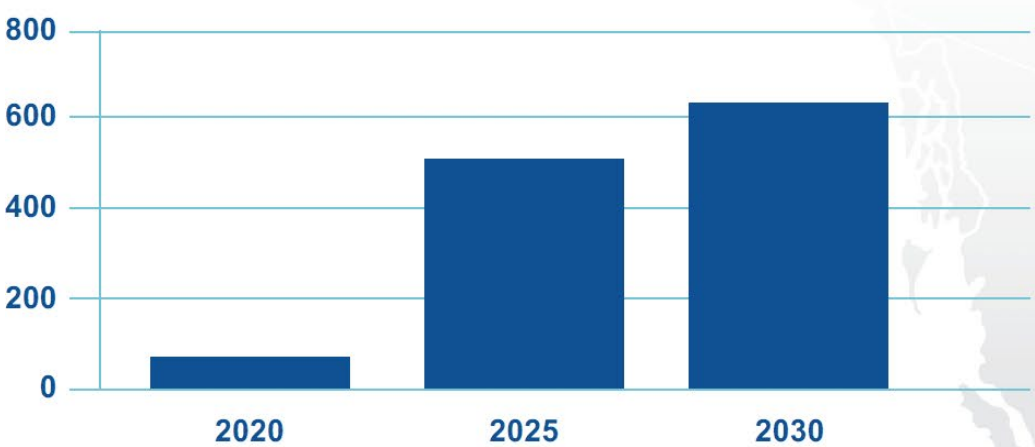
The Critical Minerals Strategy is the roadmap to seizing a generational opportunity. A roadmap to creating significant wealth and sustainable jobs in every region of this country. And a roadmap to making Canada a clean energy and technology supplier of choice in a net-zero world."

The Honourable Jonathan Wilkinson,  
Minister of Natural Resources Dec '22



BM8 Management with Greg Rickford (Minister for Northern Development at Ontario Provincial Government)

US & Canada Mega Factory Capacity 2020 - 2030 (GWh)



### Volkswagen to Build Battery Plant in Canada to Fast-Track Expansion

- Firm says Canada offers access to raw materials, clean energy
- US green tech subsidies are tailwind to North America plans

<sup>1</sup> Canadian Critical Minerals Strategy Dec 22  
<sup>2</sup> Bloomberg March '23

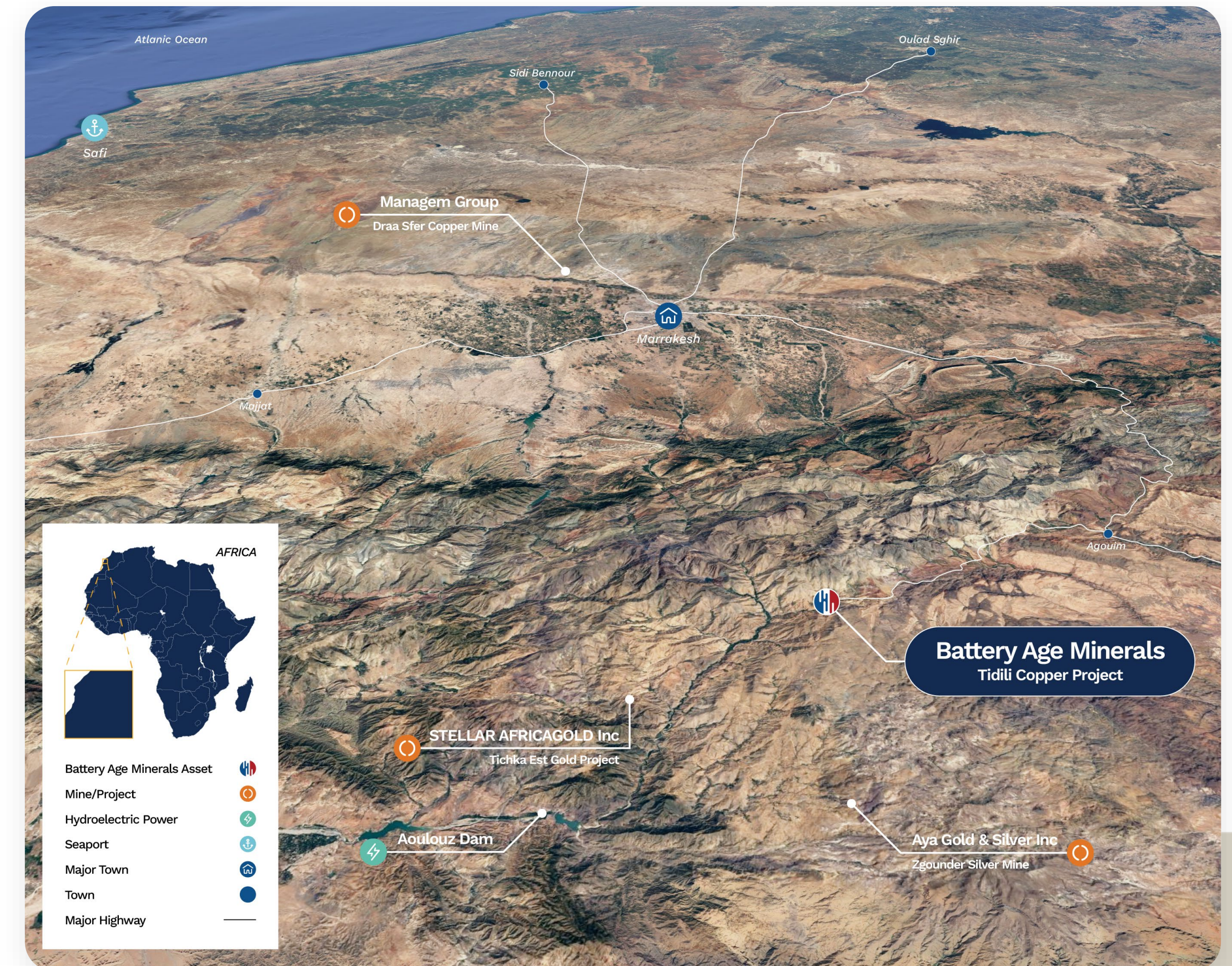


# Tidili Copper Gold Project



## Copper in Morocco

- 35km<sup>2</sup> land holding
- Significantly **underexplored jurisdiction**
- Close to **supporting infrastructure** including:
  - Barrage Aoulouz Dam hydroelectric dam; and
  - 167km to Marrakech via sealed road
- Previous exploration includes soil sampling, trenching and rock chip sampling which has **indicated mineral prospectivity**
- Site visit to **verify historical works** and carry out field inspection planned for April 23

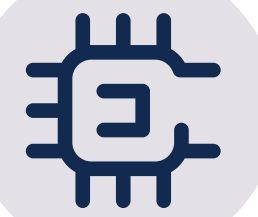


<sup>1</sup> Refer to ASX Announcement "Company Prospectus" Section 5.3.2 dated 8<sup>th</sup> December 2022

<sup>2</sup> 85% Interest



# Bleiberg Zinc-Lead Germanium Project



## Exploring a historical Germanium stronghold

- Historical mining jurisdiction
- Large quantity of **historical mining records** to be assessed and quantified
- **Prospective for Germanium**, a key element required in the manufacturing of semi conductors, microchips and other high value applications
- **Located closely to Villach**, the 7<sup>th</sup> largest city in Austria



<sup>1</sup> Refer to ASX Announcement "Company Prospectus" Section 5.3.3 dated 8<sup>th</sup> December 2022

<sup>2</sup> 15% interest with a right to earn up to 80%



# Key Takeaways



## Growth Potential

- Low market cap company in battery minerals space
- All assets located in growth market areas
- Ideally placed to leverage growing North American markets



## Underexplored Assets

- Significant historical results at Falcon Lake
- Only 3 isolated locations historically drilled
- 3-5km of prospective strike for lithium based mineralisation
- Falcon Lake permitted & drill ready



## Defined, Targeted Plan for 2023

- Experienced Management team
  - Systematic exploration programme defined
- Maiden drill Programme to commence in ~ 5 weeks
- Strong relationships established with geological contractors, drillers & First Nations groups





**Battery Age  
Minerals**

**Thank you**

**Contact Information:**

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*Chief Executive Officer*

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