



**Battery Age  
Minerals**



# The Turn of the Tide

“Battery Age, riding the crest of the next Lithium cycle”

Resources Rising Stars Gold Coast – May 2023

ASX: BM8

# Cautionary Statement

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ASX announcements are as follows:

- BAM Prospectus – 7 December 2022

**JORC Code** It is a requirement of the ASX Listing Rules that the reporting of exploration results, ore reserves and mineral resources in Australia comply with the Joint Ore Reserves Committee's Australasian Code for Reporting of Mineral Resources and Ore Reserves ("JORC Code"). Investors outside Australia should note that while reporting in this document complies with the JORC Code, they may not comply with the relevant guidelines in other countries. Information contained in this document describing mineral deposits may not be comparable to similar information made public by companies subject to the reporting and disclosure requirements of Canadian or US securities laws.

**Acceptance** By attending a presentation or briefing, or accepting, accessing or reviewing this document you acknowledge, accept and agree to the matters set out above.

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

## **FINANCIAL REVIEW** Lithium markets at a ‘turning point’: Morgan Stanley

Marius Van Straten – Morgan Stanley 08/05/23

*“Fastmarkets latest China domestic lithium price assessments solidifies our belief that the market is rebounding. The carbonate price has now increased by 48% since the low on April 20th.”*

Jordan Roberts – Battery Raw Materials Analyst @ Fastmarkets via LinkedIn 12/05/23

**Bloomberg**

**Lithium Industry Finally Pulls Off a Multibillion-Dollar Deal**

11/05/23

## **FINANCIAL REVIEW** Mystery bidder tops Albemarle’s \$2.50 offer for Liontown Resources

1/05/23



**Next step in Ontario EV auto strategy is a lithium hydroxide plant: minister**

Victor Fideli – Ontario Minister for Economic Development 1/05/23

# “The Turn of the Tide”

# Why Battery Age Minerals



**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



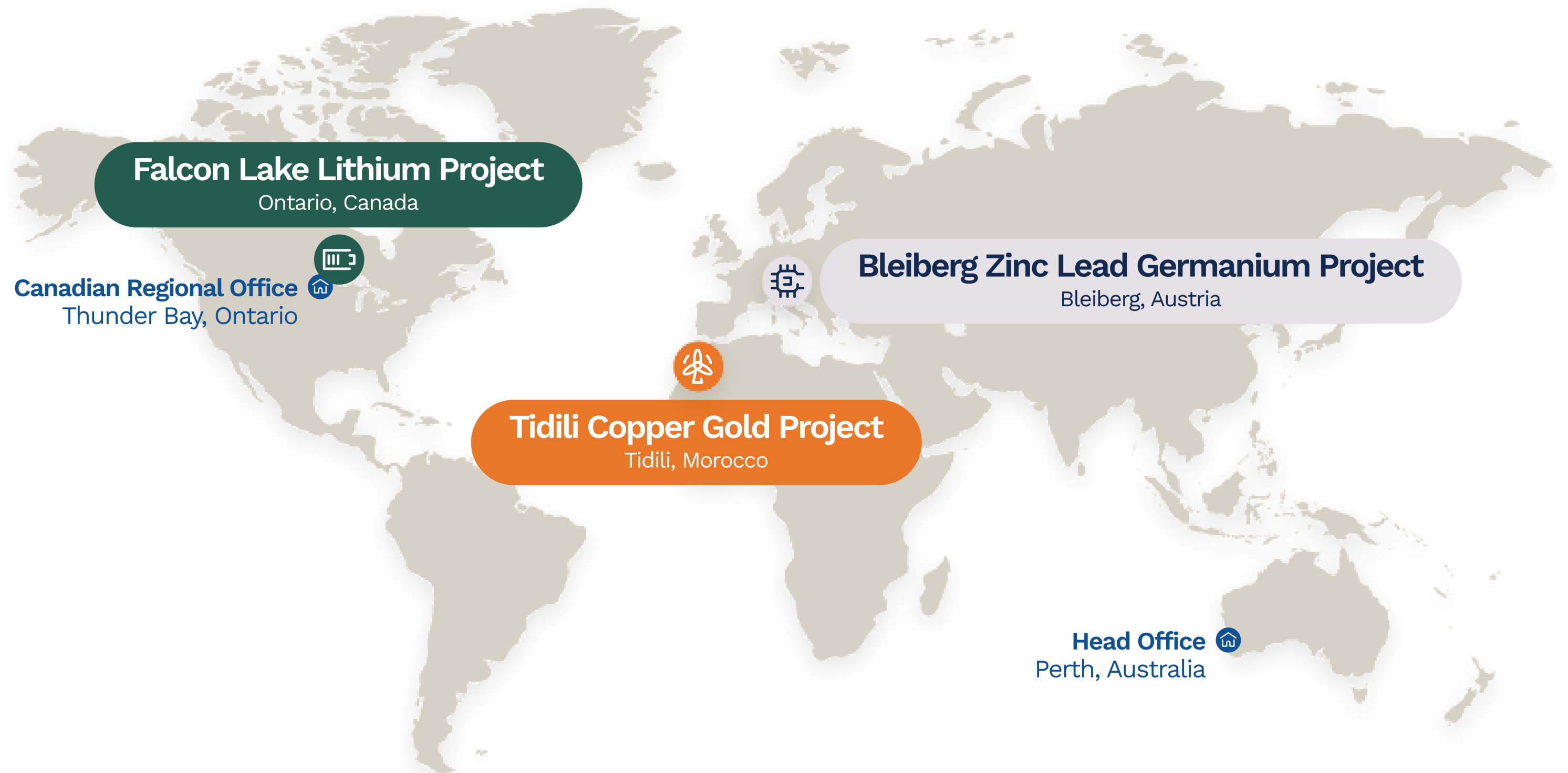
Falcon Lake is **Drill ready** – maiden drill programme to commence in coming weeks, following up outstanding historical exploration including **24.4m @ 1.43% from 10m**<sup>1</sup>



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



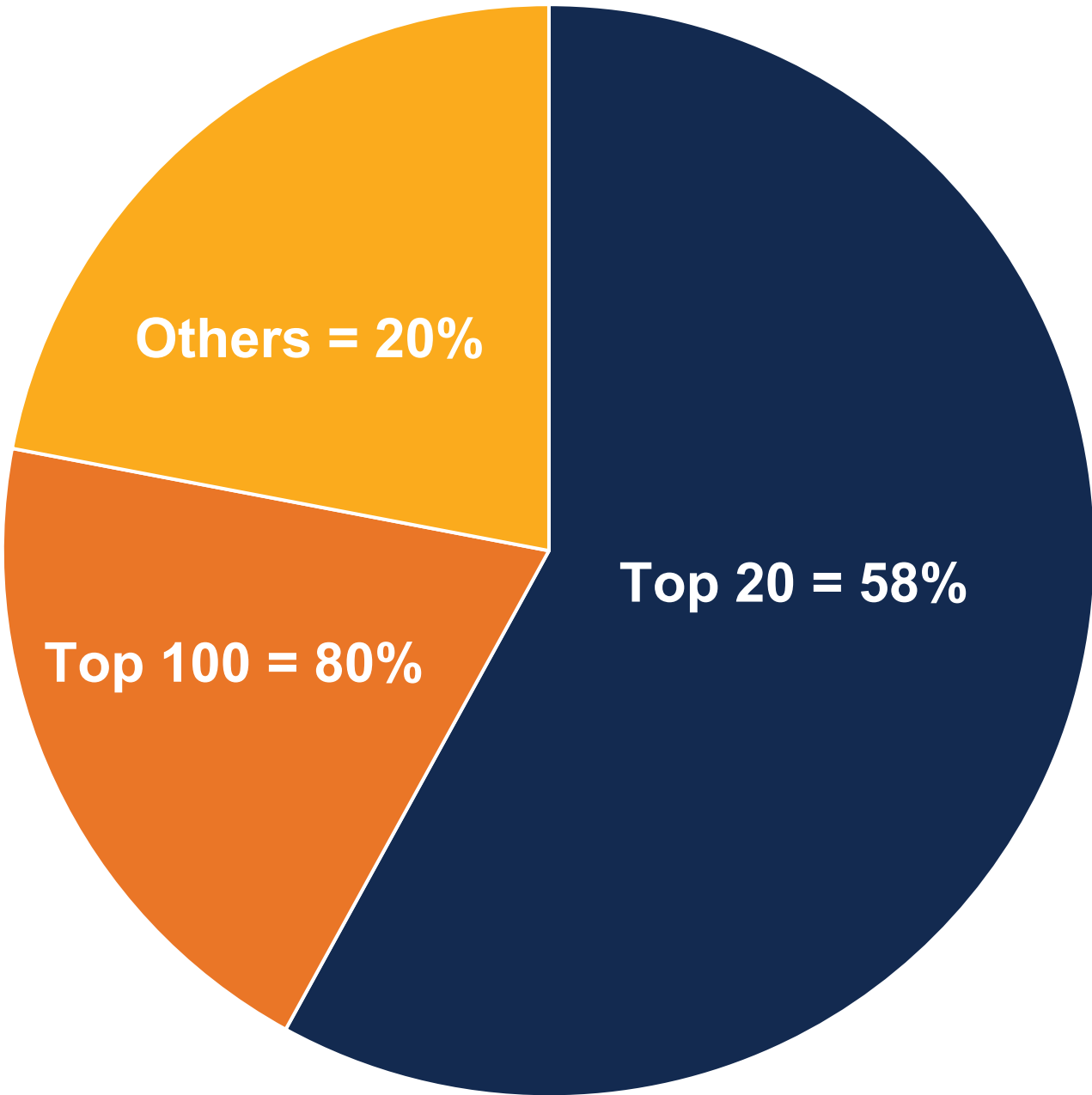
Portfolio of assets within the **battery and critical minerals sectors**



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

# Corporate Overview

## Capital Structure



# of units held by shareholders

BM8

ASX Code  
(Recommended trading on 02/02/23)

\$6.5M

Relisting Raise  
(at \$0.40 per share)

\$0.33

Share price  
(15/05/23)

~77M

Total Shares  
(on issue at re-instatement)

~25.4M

Market Cap  
(Share Price \$0.33 15/05/23)

\$4.5M

Cash  
(as of 31<sup>st</sup> March 2023)

# 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)*



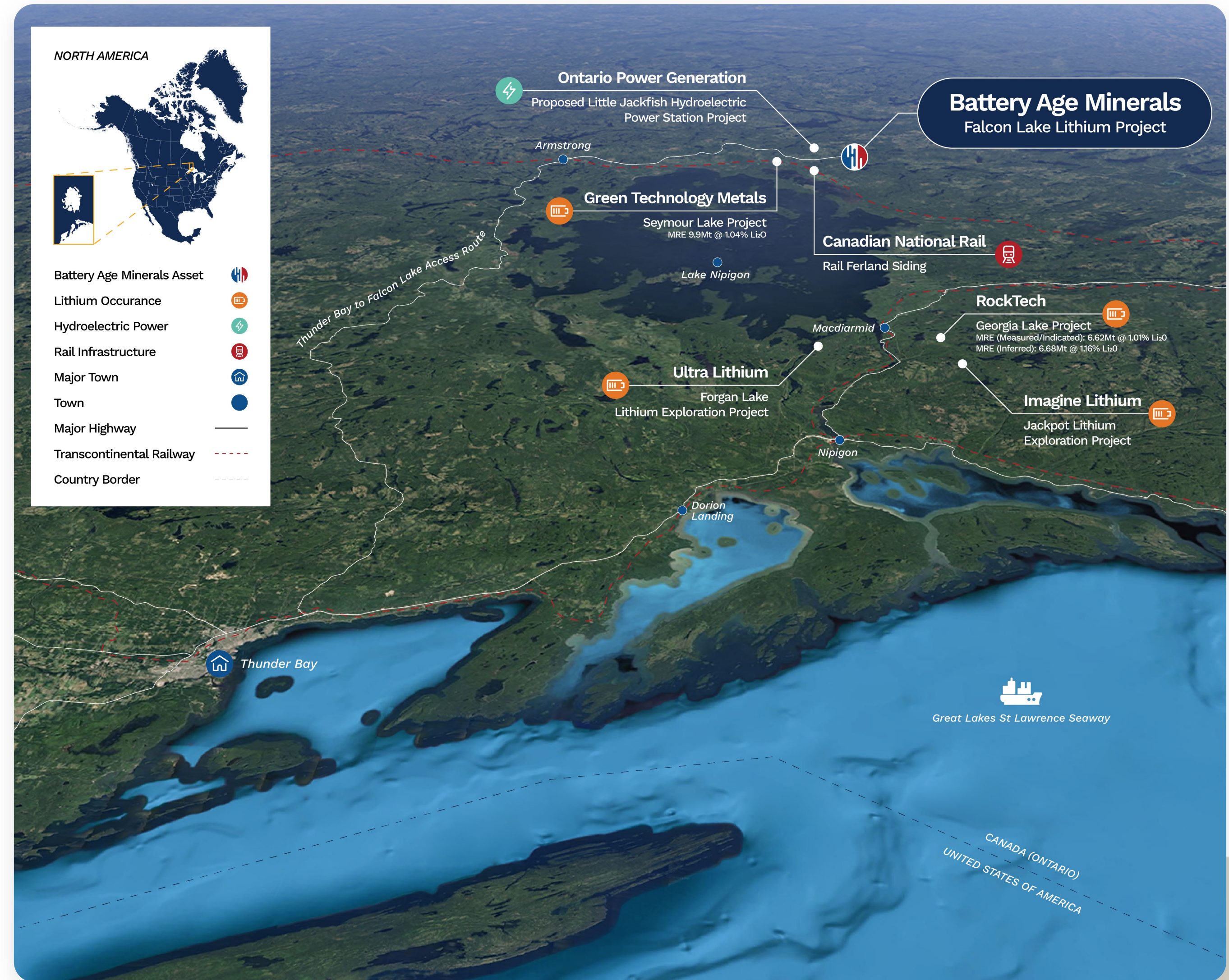
Battery Age Minerals has partnered with Coast Mountain Geological Ltd (CMG), who have been exploring for lithium-bearing pegmatites in Ontario and beyond for over 30 years. CMG are well established in the region, servicing many exploration companies both in lithium and other minerals..

# 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 – programme ready to commence in coming weeks
- **Established all weather infrastructure** adjacent to site with both **road and trans Canadian rail** connecting to Thunder Bay, major Canadian cities and Electric Avenue of Windsor/Detroit
- **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** 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

Falcon Lake

Discovery Deposit

Falcon Lake East

Falcon Lake West

2.5kms

Exploration Potential



2,000

1,000



Historical Lithium Occurrences



High Priority Exploration Corridor



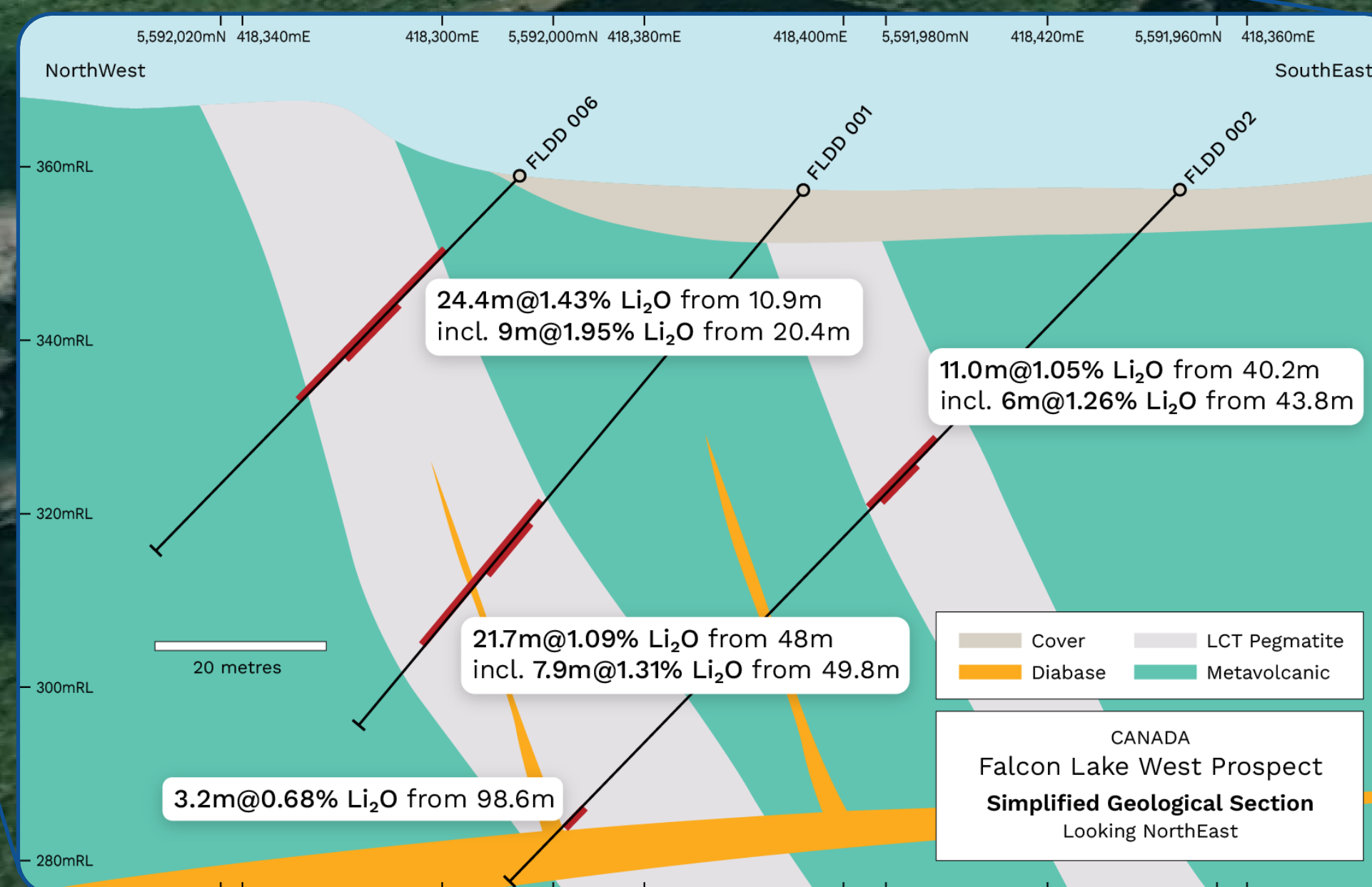
BM8 Claim Areas



Mapped spodumene bearing pegmatites



Existing Access Tracks



# Falcon Lake – Outcropping Pegmatites

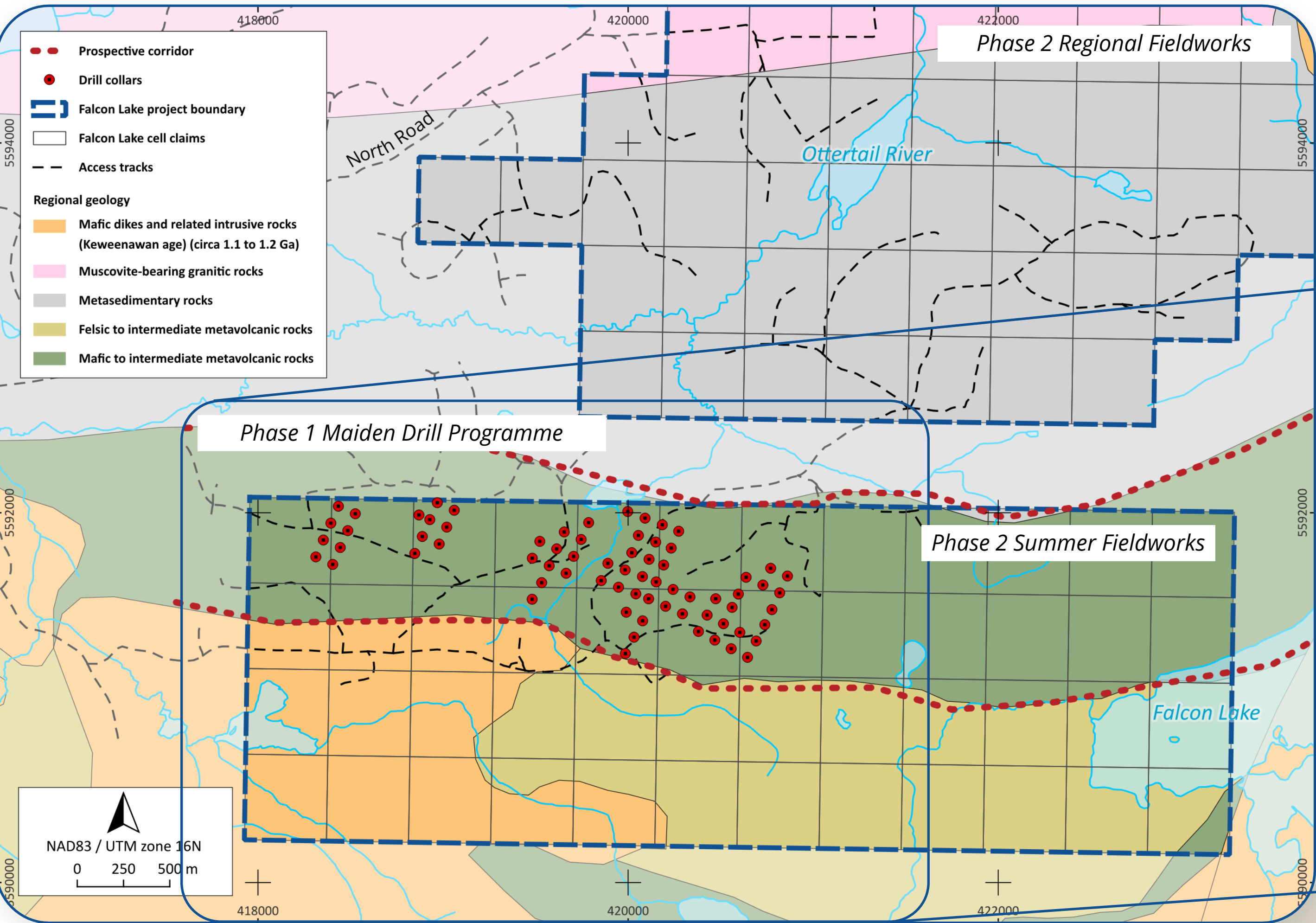


<sup>1</sup> For historical exploration results pertaining to outcrop images above refer to ASX Announcement "Company Prospectus" Section 3.7.2 dated 7<sup>th</sup> December 2022.

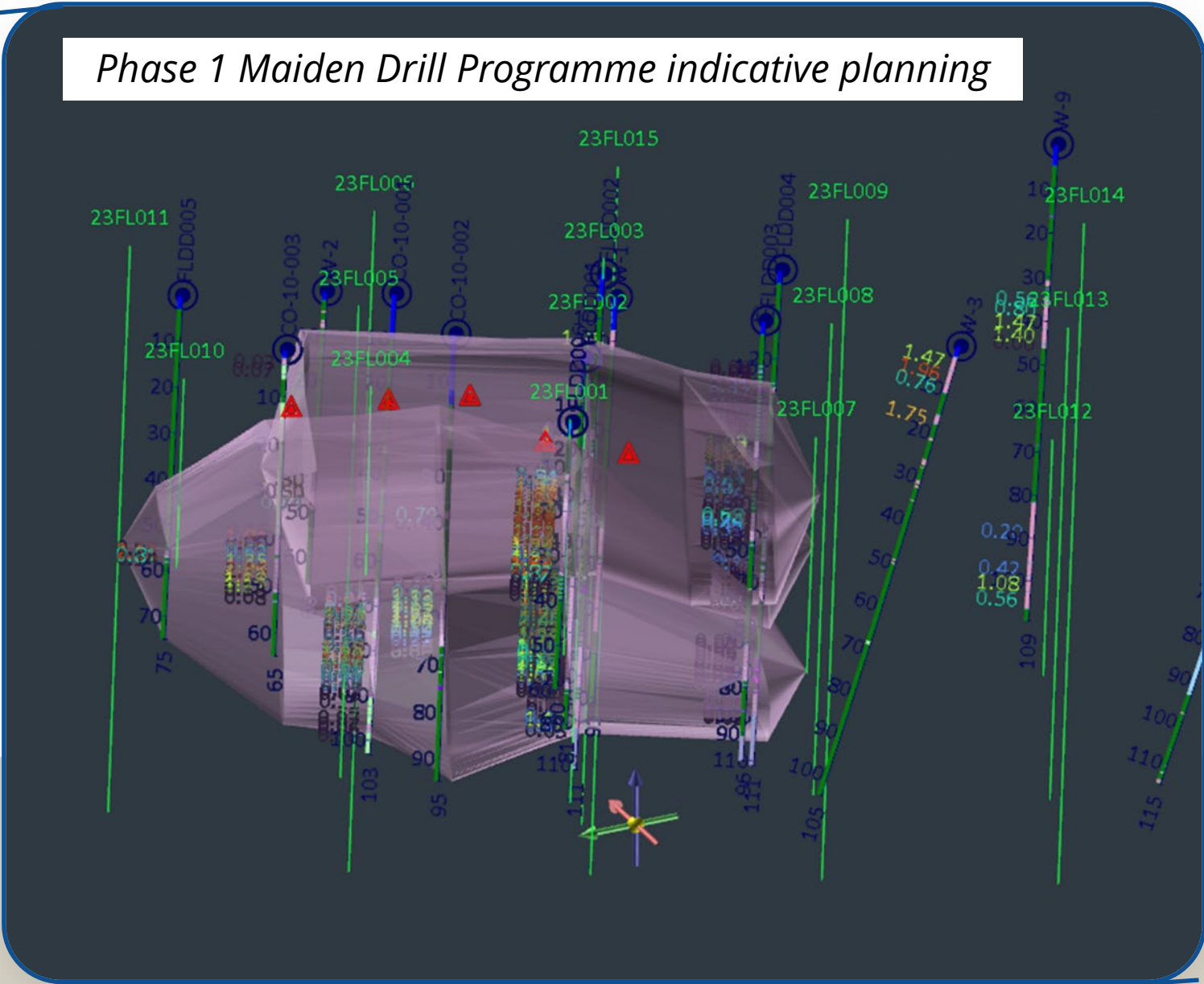
# Falcon Lake Lithium Project



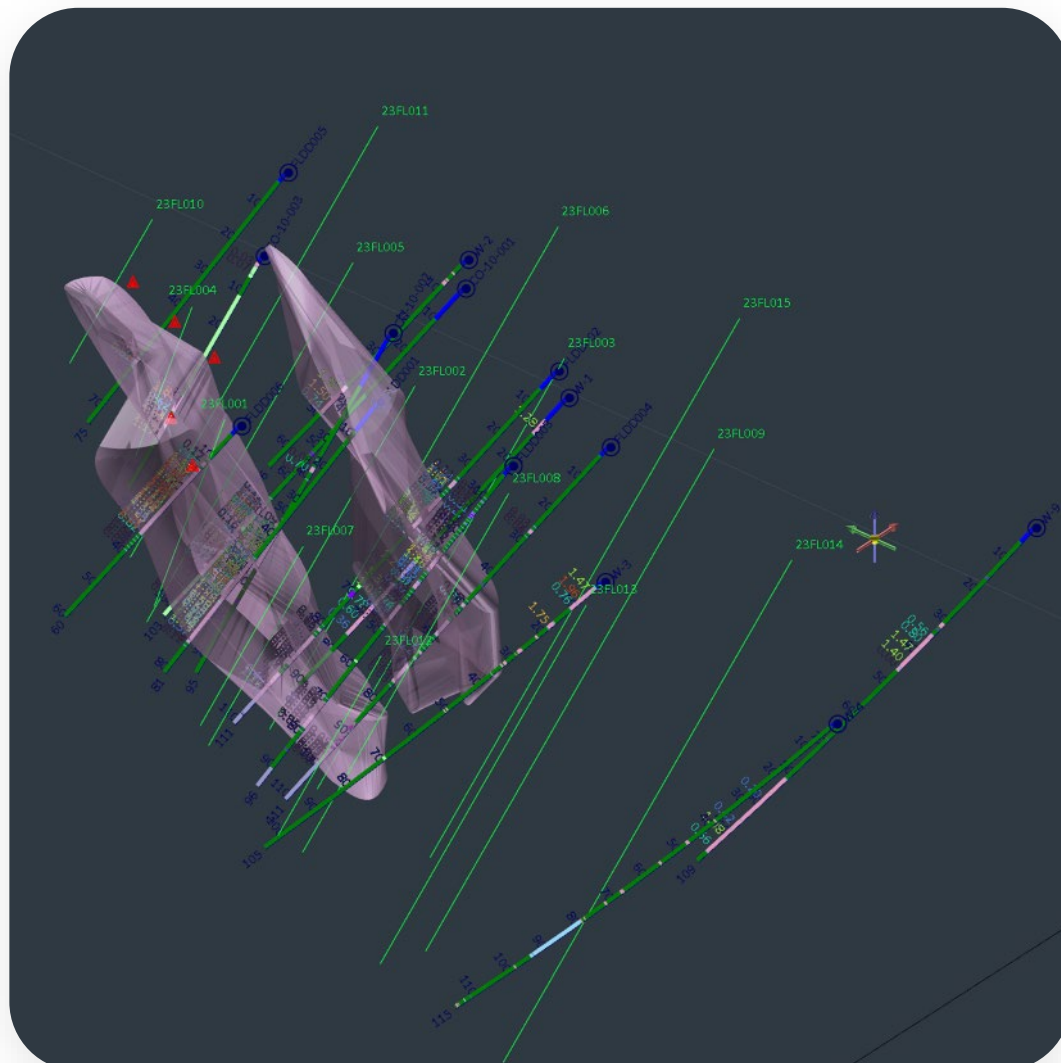
## Systematic Phased Exploration Plan – Drilling & Fieldworks



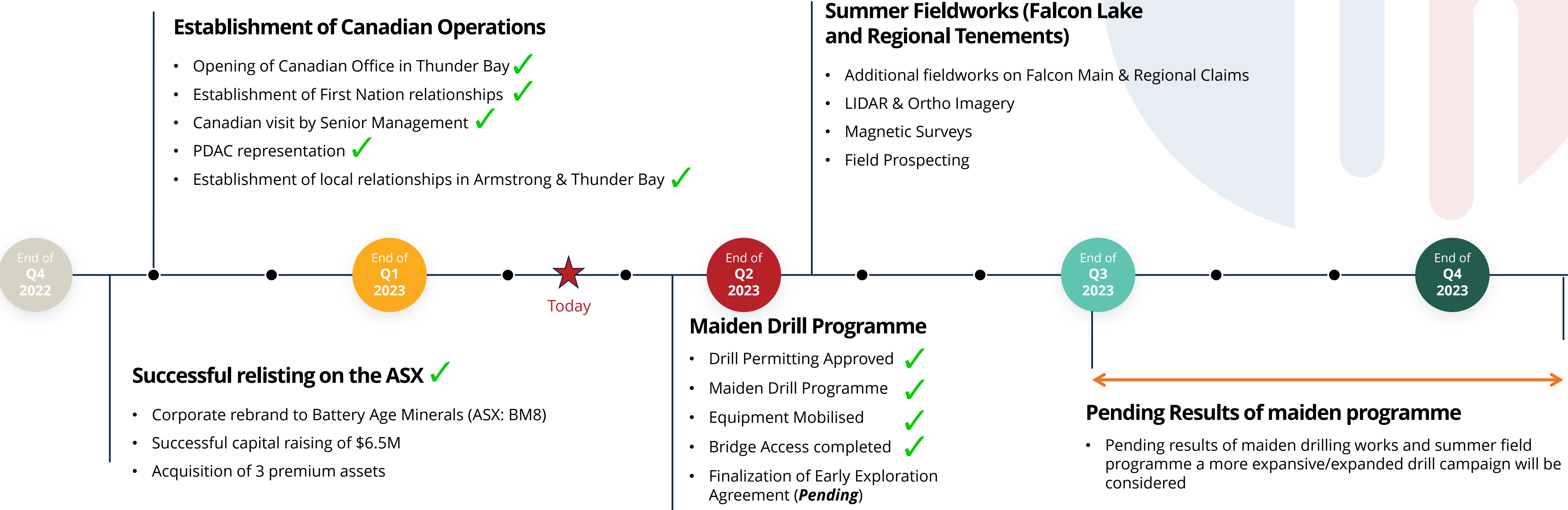
Exploration Partners:



# Falcon Lake – Mobilisation & Readiness Activities well advanced

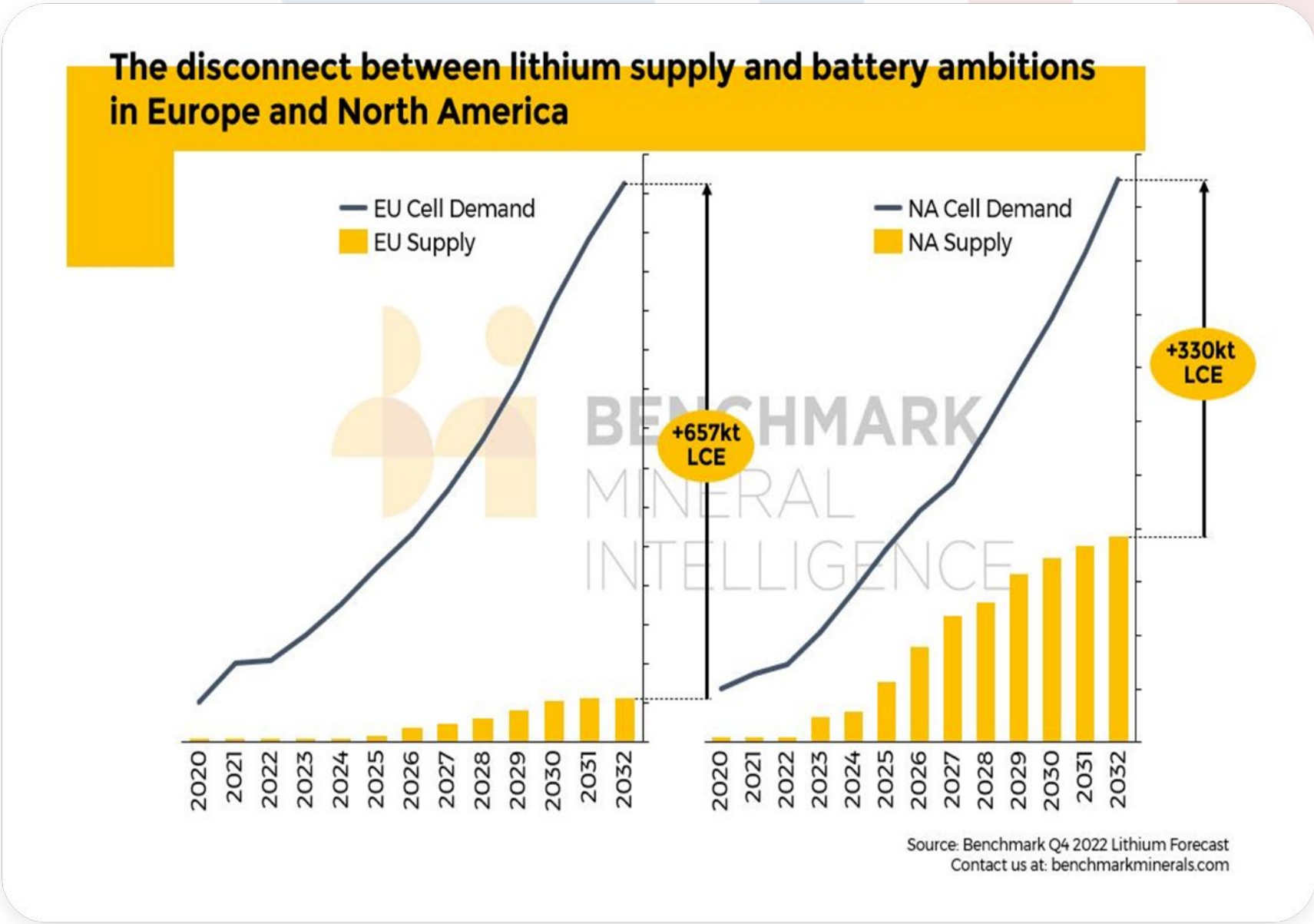
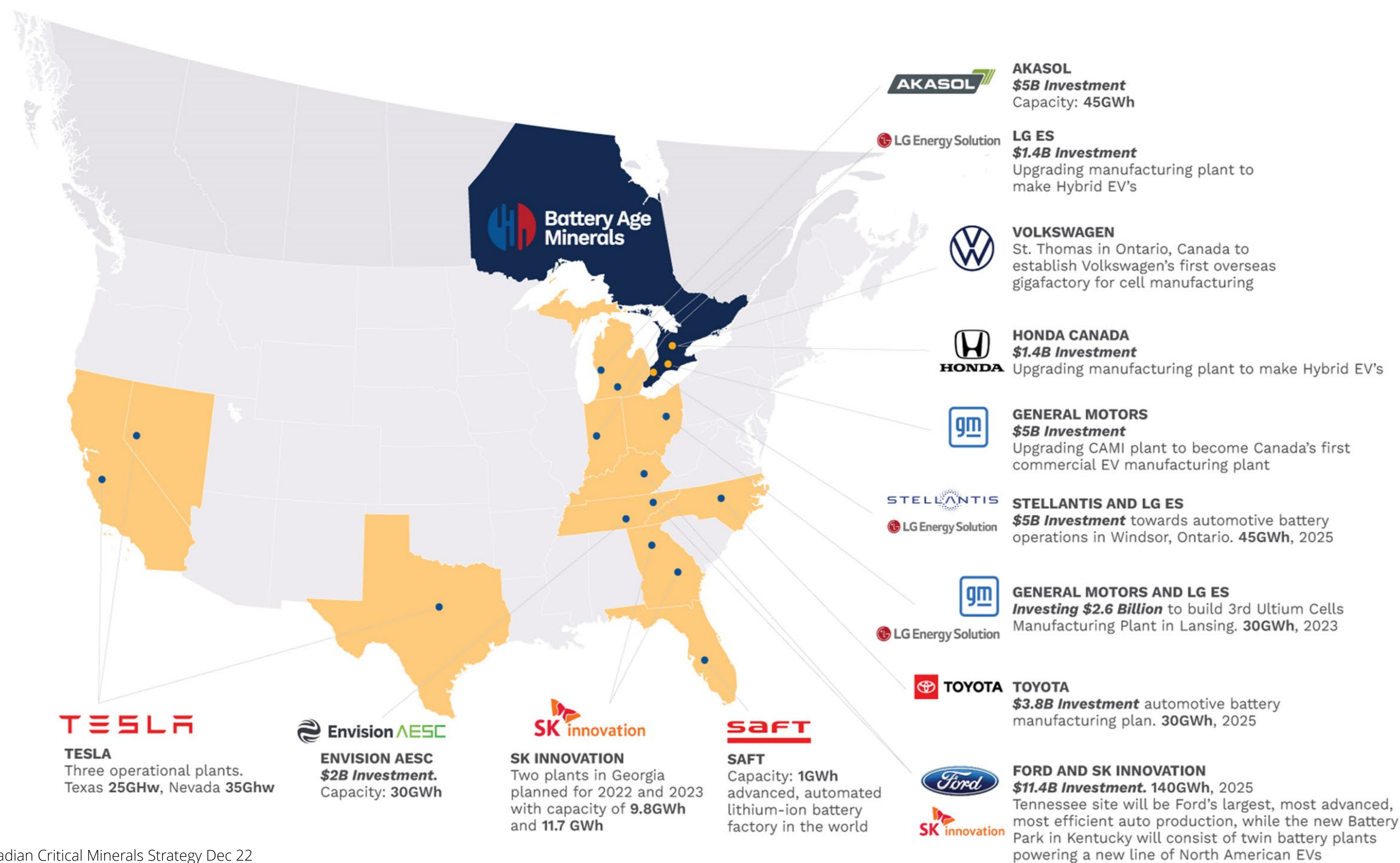


# Falcon Lake Planned Works for 2023



# The North American Market

Battery Age - ideally located to contribute



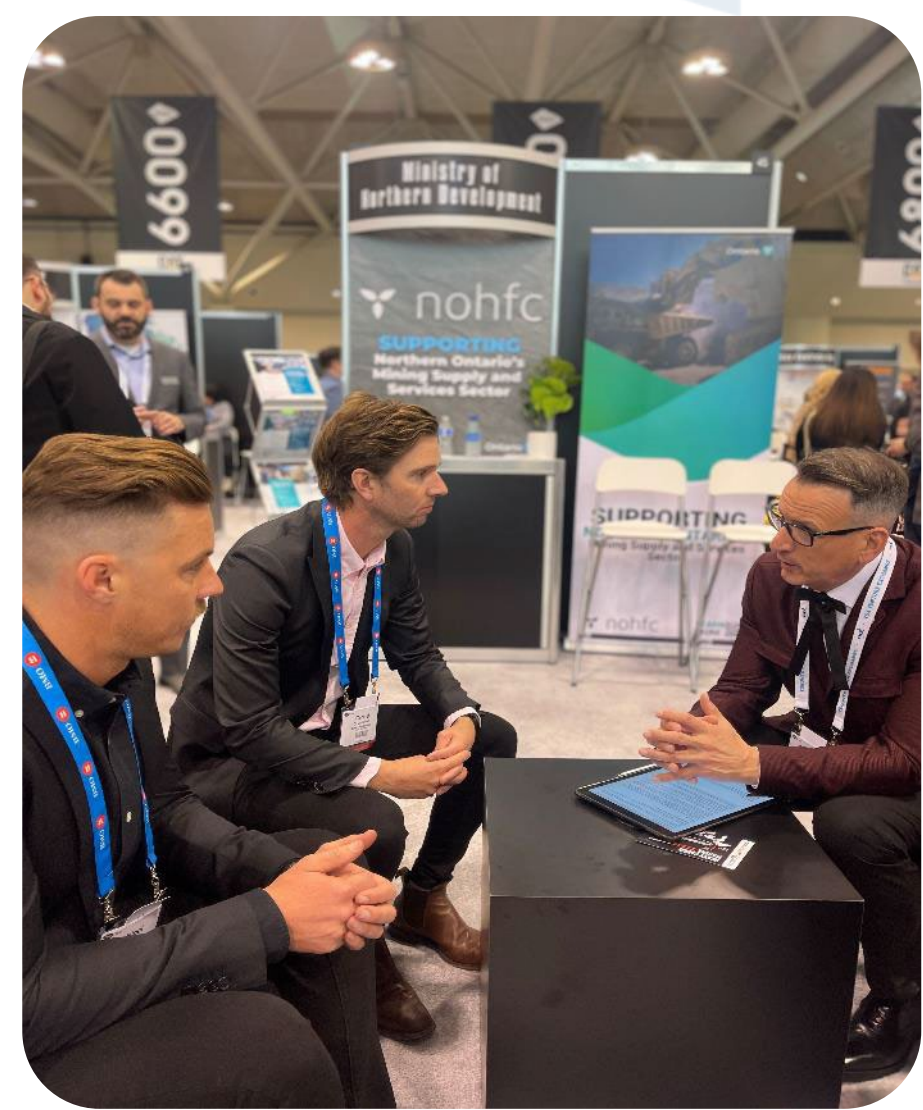
<sup>1</sup> Canadian Critical Minerals Strategy Dec 22  
<sup>2</sup> Bloomberg March '23

# Looking closer at Canada....

Political Support is overwhelming



Taylor Smith (BM8) with Jonathon Wilkinson – Minister for Natural Resources



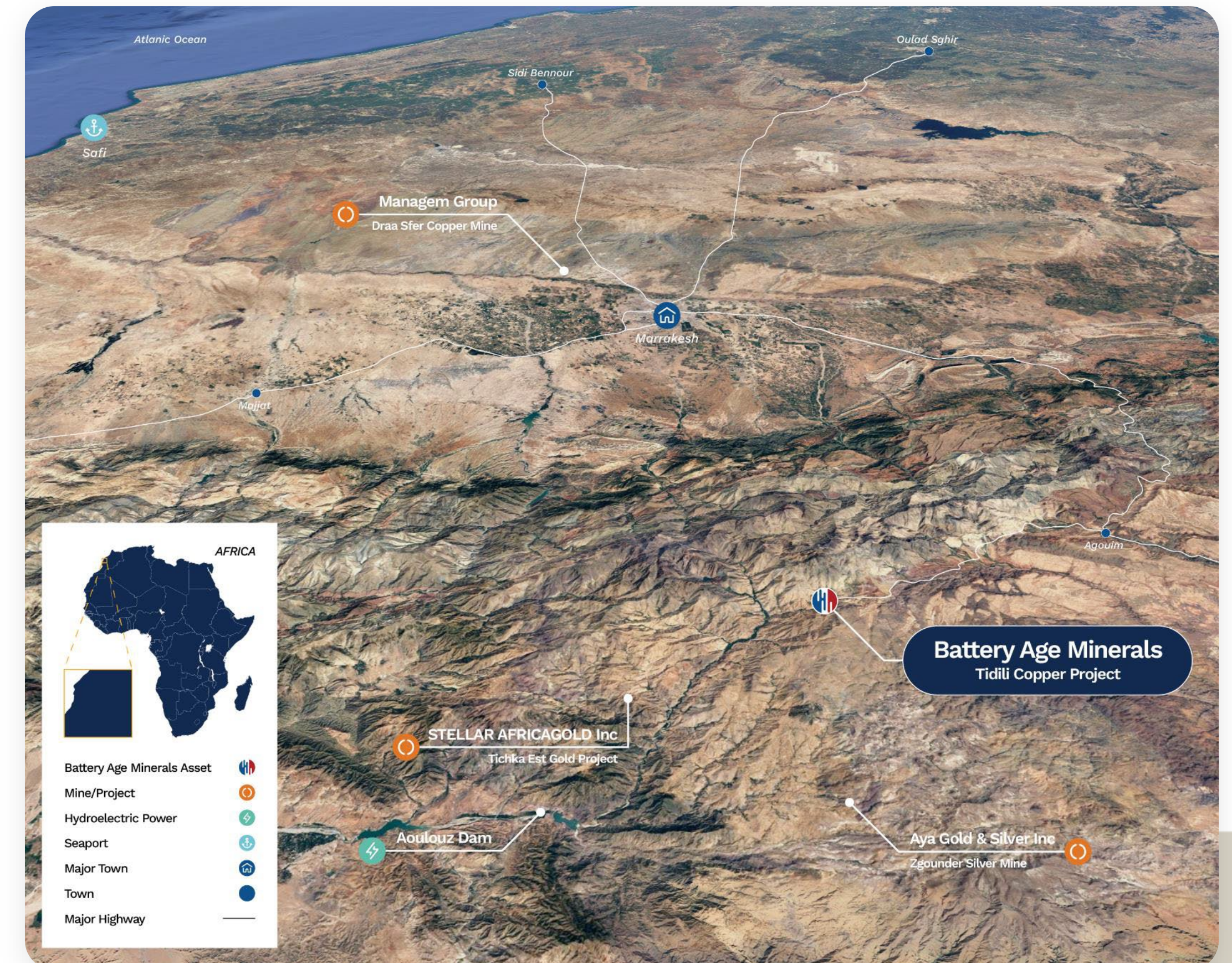
Gerard O'Donovan & Nigel Broomham with Greg Rickford – Minister for Northern Development and Indigenous Affairs @ PDAC 2023

# Tidili Copper Gold Project



## Copper in Morocco

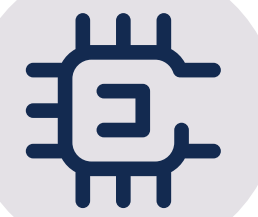
- 35km<sup>2</sup> land holding
- Significantly **underexplored jurisdiction**
- Close to **supporting infrastructure** including:
  - Barrage Aoulouz Dam hydroelectric dam; and
  - 167km to Marrakech via sealed road
- Recent site visit which included field inspection, verification of historical works and rock chip sample collection



<sup>1</sup> Refer to ASX Announcement "Company Prospectus" Section 5.3.2 dated 7<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
- **Site Visit** carried out in April and Dr I Cerny – previous chief geologist of Bleiberg consulted



<sup>1</sup> Refer to ASX Announcement "Company Prospectus" Section 5.3.3 dated 7<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 resurgent lithium market
- Well-funded for planned activities
- Ideally placed to leverage growing North American markets



## Underexplored Assets

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



## Defined, Targeted Plan for 2023 & beyond

- Experienced Management team
  - Systematic exploration programme defined
- 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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