

# GRID

## BATTERY METALS

A Canadian Battery Metals  
Exploration & Development Company

TSXV  
**CELL**

OTCQB  
**EVKRF**

FRA  
**W47**



# Intro about Gold Copper Project

## 2025 Exploration Program

Mr. Tim Fernback, President & CEO comments “We’re excited to have previously acquired approximately 275 km<sup>2</sup> of tenures in such a favourable mining region within British Columbia, Canada. This area of the Province has already generated several promising projects, and our land package is strategically situated to exploit the high gold-copper values of the region. NorthWest Copper Corp. (TSXV:NWST) on the nearby Kwanika project intercepted 400 metres of 1.01 % Copper equivalent (News Release: [January 16, 2023 Northwest Copper Corp.](#)). Nearby the Mount Milligan open pit gold-copper mine operated by Centerra Gold (TSX:CG)(NYSE:CGAU) [recently announced](#) its pre-feasibility study that extended the life of its open pit mine by about 10 years. The area has proven itself to be a great place to look for both gold and copper. British Columbia is well known to be a safe and mining-friendly jurisdiction with reasonable government permitting processes and great mining infrastructure.”

Mr. Fernback continues “We have recently concluded our initial exploration program on two of the five claim blocks recently acquired as part of our Fall Exploration Phase 1. Here a large assaying, trenching, sampling and geophysics program was strategically situated within the Jupiter and Starlight claim blocks. We expect to have these assay results by the end of the fall with next exploration steps identified on the various claim blocks shortly thereafter.”

“The exploration program follows up on previous work conducted by others in 2023 and includes geochemistry across various untested magnetic features on Starlight and Jupiter claims. The areas on these two large claim blocks include detailed soil sampling, mapping and prospecting on eight targeted areas for both gold and copper initially identified by our geological team.”

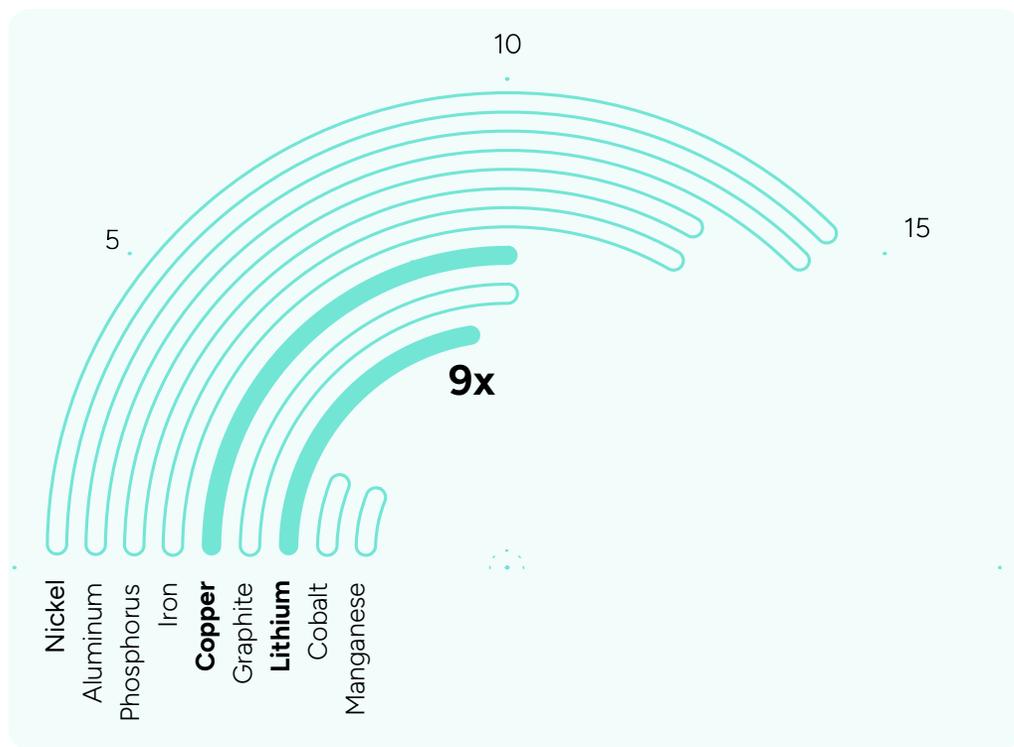
Mr. Tim Fernback, President & CEO comments “The September 2025 exploration program follows up on previous work conducted and includes geochemistry across various untested magnetic features on Starlight and Jupiter claims. This area of British Columbia has already generated several promising projects, and our land package is strategically situated to exploit the high gold-copper values of the region. Nearby the Mount Milligan open pit gold-copper mine operated by Centerra Gold (TSX: CG, NYSE:CGAU) [recently announced](#) its pre-feasibility study that extended the life of its open pit mine by about 10 years. The area has proven itself to be a great place to look for both gold and copper. We have said this many times, **British Columbia is well known to be a safe and mining-friendly jurisdiction with reasonable government permitting processes and great mining infrastructure.**”



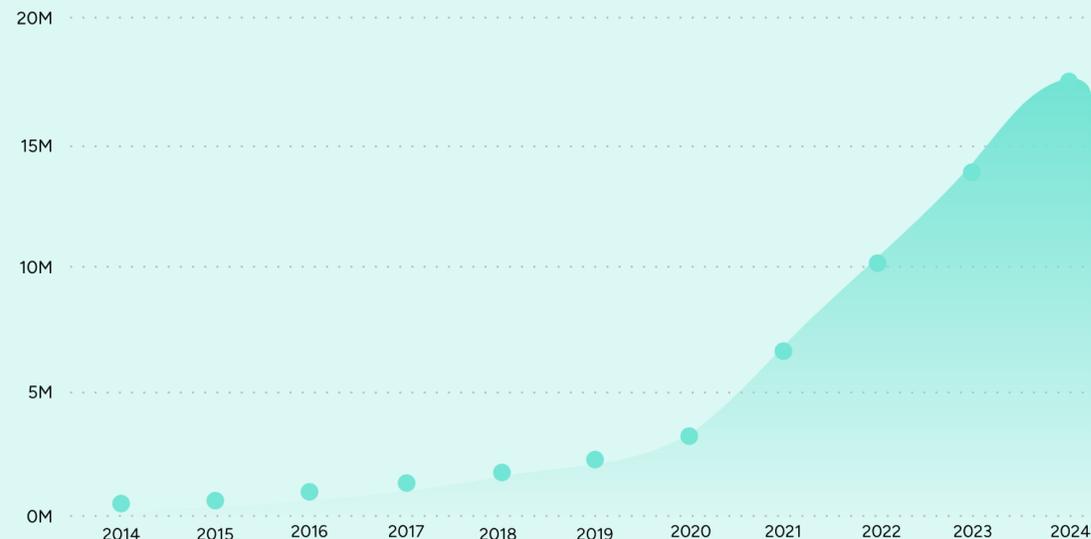
# Battery Metals Market

↑ GROWING DEMAND

The electronics and energy storage sectors are significantly driving the surging demand for battery metals. But the biggest story today is the growing demand from electric vehicles (EVs).



Global Electric Car Sales - 2014-2024



Grid Battery Metals is focused on copper and battery metals that are forecasted to experience rapid growth over the coming decade as the EV and battery sector expand

- Supportive policies and technology advances have expanded the adoption of EVs over the last decade
- PM Mark Carney's fast-tracking initiative accelerates permitting for critical mineral projects, positioning Grid's exploration targets for quicker development and faster time-to-market
- Global EV sales surpassed 17 million in 2024

1. Global EV car sales surpassed 17 million in 2024 (IEA); 2. [https://www.mining.com/what-mark-carneys-victory-means-for-the-mining-industry/?utm\\_source=Grid+Battery+Metals+Inc.&utm\\_campaign=46a895611b-EMAIL\\_CAMPAIGN\\_2025\\_05\\_22\\_04\\_52&utm\\_medium=email&utm\\_term=0\\_-46a895611b-291849837](https://www.mining.com/what-mark-carneys-victory-means-for-the-mining-industry/?utm_source=Grid+Battery+Metals+Inc.&utm_campaign=46a895611b-EMAIL_CAMPAIGN_2025_05_22_04_52&utm_medium=email&utm_term=0_-46a895611b-291849837)



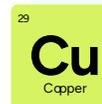
# Battery Metals Market

## COPPER

Energy transition-led copper demand is expected to expand by approximately 50–70%—reaching over 50 Mt by 2050

- Canada's recent commitment to boost military spending beyond NATO's 2% GDP target highlights a strategic shift, as modern defense systems—from drones to satellites—depend heavily on copper and lithium based technologies.

With global infrastructure rebuilding efforts underway—from wildfire recovery in North America to post-war reconstruction in Ukraine—copper demand for construction is surging, reinforcing the long-term value of copper-focused exploration assets



### UBS Outlook: Copper To Hit \$13,000 By 2026

Mine disruptions clash with green energy demand, creating "a perfect storm" for prices.





# Company & Distinction

Modern. **Green.** Well Financed

Grid Battery Metals Inc. is a Canadian based exploration company focused on green energy; high-value battery metals required for the electric vehicle (EV) market.

**Fully funded for 2025  
exploration plans**

**+1**

Recently acquired the Grid Copper Project consisting of 17 claims comprising of 27,525.24 hectares in the Omineca Mining division of north-central British Columbia

Like the next-generation battery metals industry, we're committed to lowering our carbon footprint. We work remotely or at our shared office environment.

Our low overhead is in sharp contrast to yesterday's less effective corporate models and contributes to retaining and enhancing shareholder value.



Copper: a crucial battery metal

Copper is a critical resource driving global reconstruction, electrification, and the energy transition, powering everything from rebuilding homes and infrastructure to enabling advanced electronics and renewable energy systems like wind, solar, and battery storage.





# Corporate Management

We've assembled a corporate team and group of advisors that represent extensive experience in mineral exploration and development, raising capital, and building successful businesses.

## Tim Fernback

President & CEO

CPA and CMA with 25+ years of finance experience as Director and officer of public and private companies. Mining consultant and former senior executive in investment banking and VC sectors.

## Robert Guanzon

CFO

Mr. Guanzon, CPA and CMA, holds a Bachelor of Science degree in Accounting and brings extensive experience in dealing with financial and accounting matters as well corporate strategy.

## Tina Whyte

Corporate Secretary

20+ years' experience: corporate governance, continuous disclosure, financing transactions, regulatory filings and compliance. Corporate secretary with other publicly listed companies.

## Solange Khan

Director

Ms. Khan's expertise extends to developing and executing targeted social media campaigns and collaborating with cross-functional teams.

## Robert Setter

Director

20+ years of business development, marketing and resource experience. Former Senior Financial Editor for Report on Mining. On the boards of 3 other listed mining companies.

## Ali Alizadeh

Vice President of Exploration,  
Director

Senior geologist with extensive experience in exploration and project management. Responsible for a number of Uranium, Gold and Base Metal exploration projects during his career.

## Steven McMillin

Geological Advisor

Certified professional geologist with over three decades of experience in mineral exploration. Field Operations Manager with Rangefront Geological spearheading the coordination and execution of drill programs.

## Jeremy Hanson

Geological Advisor

Professional geoscientist with a decade of experience in mineral exploration in Canada. Founder of Hardline Exploration Corp, a geological consulting firm focused in Western Canada.



# Tim Fernback, President & CEO

Mr. Fernback brings over 30 years of experience in financing public and private companies in Canada. Mr. Fernback obtained a Bachelor of Science, Honours (B.Sc.) from McMaster University in Hamilton, Ontario and a Masters of Business Administration (MBA) with a concentration in Finance from the University of British Columbia. Mr. Fernback holds a Certified Professional Accounting (CPA, CMA) designation in Canada and is currently director of several publicly traded companies in Canada.

Over his successful multi-decade career in both venture capital and finance, Mr. Fernback has served in a variety of roles including CEO, COO and CFO of different junior resource companies listed on the TSXV, TSX, ASX and OTCQB public markets.

Mr. Fernback previously ran the technology consulting practice for a British Columbia venture capital firm specializing in financing and consulting to technology-based start-up ventures, and went on to run the investment banking and corporate finance departments for Wolverton Securities Ltd. for close to a decade.

Mr. Fernback provides strategic consulting services to several technology and mineral exploration companies, including in the areas of business planning and analysis, supply chain management, capital markets support, corporate finance, and mergers and acquisitions.



# Grid Copper Project

## COPPER PROJECT

 **Omineca Mining Division, BC, Canada**

 **Not subject to any royalty terms**

 **17 Claims**

 **27,525 ha (68,015 acres)**

The Company acquired a 100% interest in 17 mineral claims comprising 27,525 hectares (approximately 275 km<sup>2</sup>) located in North Central British Columbia. The region is host to numerous operating mines, good infrastructure including experienced exploration and supporting services. Prominent among early discoveries in the Omineca region include the nearby **Lustdust/Stardust** Copper – Gold deposit; the **Kwanika** Copper – Gold deposit and the **Lorraine** Copper deposit (all of which are owned by **(NorthWest Copper Corp. (TSXV:NWST))**).

The Company's claims are also located between **Centerra Gold Inc.'s (TSX:CG)(NYSE:CGAU)** prominent Copper/Gold assets, the Kemess North project and the operating Mount Milligan mine, which has produced over 1.8 million ounces of gold and 742 million pounds of copper (Technical Report on the Mount Milligan Mine, November 7, 2022, Borntreger, B, et al.).

B.C. Minfile assessment report data indicates that most of the area covered by the Copper Property was at one time or another covered by staking during surges of exploration in B.C. dating from the 1940's to present day. Largely the claims appear to have been minimally explored with little follow-up. However, some work was recorded on several claims with results for stream sediment sampling showing anomalous to highly anomalous results for gold in a few areas. These areas were recommended for detailed follow-up, however due to a downturn no further work was recorded

The Omineca Group claim areas are within the northern Quesnel Trough underlain by Cache Creek Terrane and lies close to the Pinchi Fault. The Quesnel Trough hosts numerous porphyry copper-gold deposits. The Pinchi Fault can be traced for 600 km through north-central B.C and separates Cache Creek rocks from the Jurassic Hogen Batholith and Triassic-Jurassic Takla rocks to the west. Rocks have a north-northwest strike trend typical of the entire Intermontane Belt in which the Cache Creek Terrane lies (Gabrielse and Yorath, 1992). A wide range of Jurassic to Tertiary intrusions cuts the Cache Creek Assemblage and many of these are emplaced along the prominent NW-trending structures and stratigraphic breaks. Numerous mercury occurrences are present along the length of the Pinchi fault (Albino, 1987) and a few gold and base metal occurrences are present near the Pinchi fault including the Lustdust, Lorraine, Indata and Axelgold properties. There are at least two alkalic gold-copper Porphyry systems in the immediate Lustdust (now known as Stardust) area: J49 and Axel Properties (Schiarrizza, 2000).

-  Grid Battery Metals
-  Torr Resources Corp.
-  J2 Metals Inc.
-  Pacific Ridge Exploration
-  Provincial Park
-  NorthWest Copper Corp.
-  Airport
-  Railway
-  Road

# Copper Project

## British Columbia Copper Project

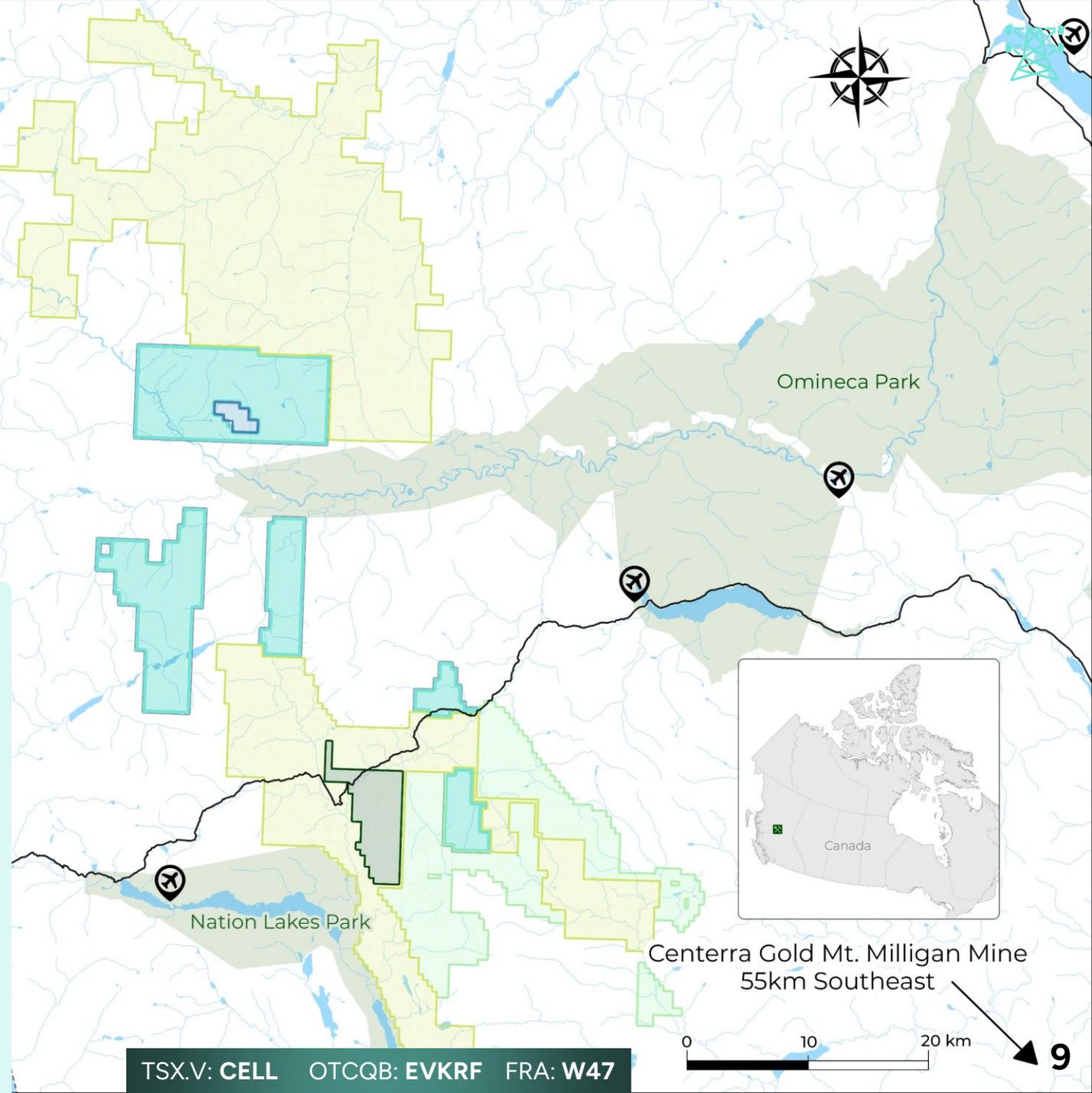
### Region & Infrastructure

The property is road and helicopter accessible from Ft. St. James via a network of province-maintained paved roads and forestry-maintained gravel roads. The Canadian National Railway company owns an inactive railway line that passes a short distance from the property.



### Potential

This strategic positioning within the Intermontane Belt suggests high potential for discovering valuable mineral deposits, including copper and gold, particularly near prominent NW-trending structures and historical occurrences such as the Lustdust and Axelgold properties.



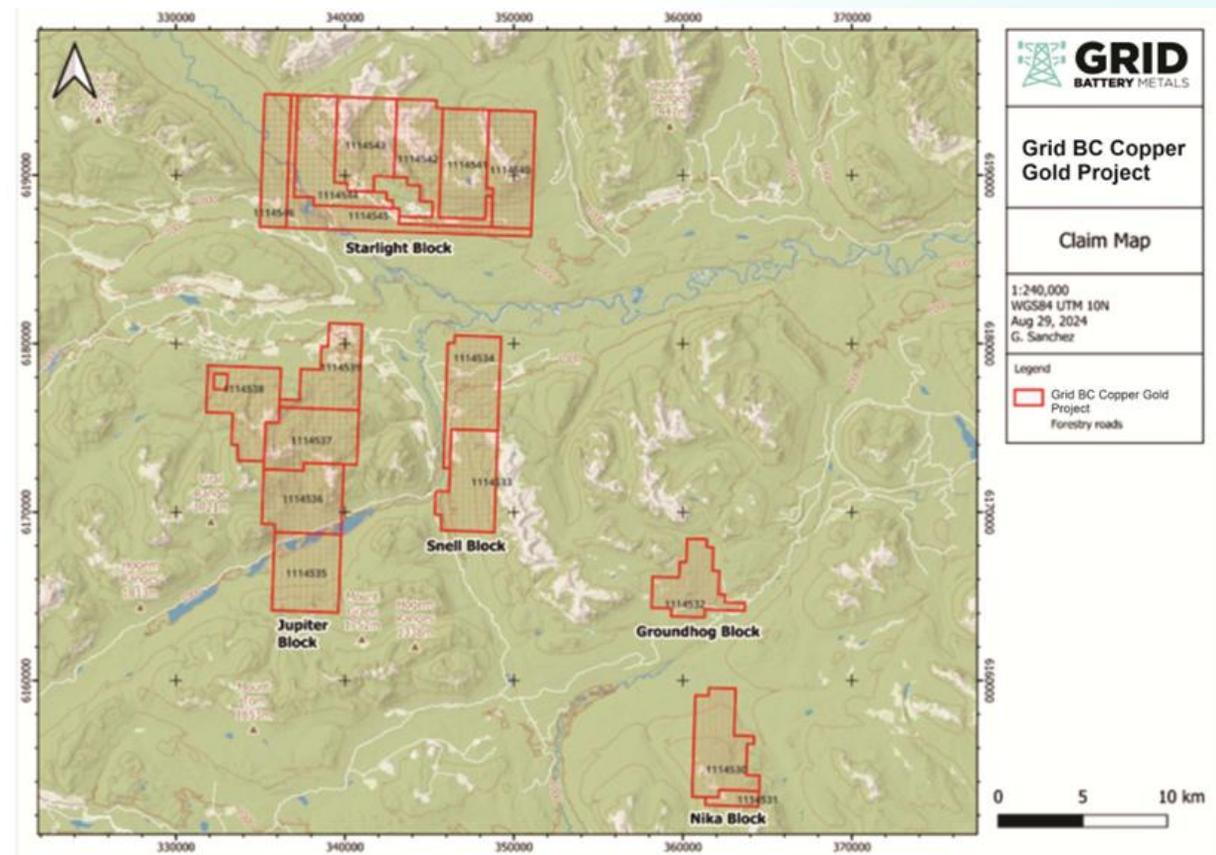
TSX.V: **CELL** OTCQB: **EVKRF** FRA: **W47**



# Key Milestones

Proceeds from the current spring 2026 financing will be used for:

- Further exploration on the Grid Copper-Gold Claims in British Columbia, including additional sampling, assaying, geophysical surveys, geochemistry and selective diamond drilling for the Jupiter and Starlight claim blocks.
- Initial Soil sampling, trenching and assaying to be completed on the Snell, Groundhog and Nika claim blocks.





# Share Structure & Performance

**193,380,795**

Issued &  
Outstanding

**13,350,000**

Stock Options  
Outstanding

**89,739,333**

Warrants  
Outstanding

**297,020,128**

Fully Diluted

**4,643,333**

Management  
Shares Owned

TSXV

**CELL**

OTCQB

**EVKRF**

FRA

**W47**

**\$7.731M**  
Market Cap

**\$0.040**  
Price

**\$0.020**  
52-week Low

**\$0.140**  
52-week High

**609,059**  
Average Volume



## Transfer Agent

**Olympia Trust Company**  
1900, 925 West Georgia St  
Vancouver, BC V6C 3L2



## Auditor

**SHIM & Associates LLP Chartered  
Professional Accountants**  
Suite 900-777 Hornby Street  
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## Legal

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Bentall 5, 550 Burrard Street, Suite 2501  
Vancouver, British Columbia V6C 2B5



# Investment Highlights

**Near-Term Catalysts:** 2025 exploration on the Grid Copper Project underway. Assay results expected fall 2025



## Efficient & Green

Low overhead contributes to retaining and enhancing shareholder value



## Well-Financed

Fully funded for all 2025 exploration plans



## Team & Advisors

Extensive experience in mineral exploration and development, raising capital, and building successful businesses



## Growing Demand

Copper & Lithium forecast to experience rapid growth as the electric vehicle and battery sectors expand



## Regions

British Columbia and Nevada are world-class mining jurisdictions



## Lithium Project

Bordering the only producing lithium mine in North America





# Why Invest?

Grid has a strong management, technology and operations team in place.

Grid has two large critical and strategic mineral exploration projects in development. A Copper Gold Project in British Columbia, and a Lithium Clay Project in Nevada.

## Near-Term Catalysts

2026 exploration on the Grid Copper Gold Project planned and underway.

Assay results expected spring / summer 2026.



## Team & Advisors

Extensive experience in mineral exploration and development, raising capital, and building successful businesses.



## Well-Financed

Upon the completing of its proposed spring financing, Grid is fully funded for all 2026 exploration plans.



## Lithium Project

Bordering the only producing lithium mine in North America



## Efficient & Green Low Overhead

Contributes to retaining and enhancing shareholder value.



## Regions

British Columbia and Nevada are world-class mining jurisdictions, with a strong investment community and with sensible government permitting processes and great mining infrastructure.



## Growing Demand

Copper & Lithium forecast to experience rapid growth as the electric vehicle and battery sectors expand.

## Copper Project

In the prolific Omenica Mining Region, home the Centerra Gold's (TSX: CG NYSE: CGAU) Mt. Milligan Copper Mine, and Northwest Copper Corp's Kwanika and Lorraine Copper Gold Deposits.



# Contact Us



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## Phone

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# Clayton Valley Project

## LITHIUM PROJECT

Our claims in Clayton Valley are bordering the Silver Peak Lithium Project of Albemarle Corporation (NYSE: ALB), home to the only producing lithium mine in North America.

Clayton Valley's lithium is contained in both underground reservoirs (aquifers) in the form of salty groundwater (brine) and montmorillonite clays that features high levels of lithium.

*"The property has strong potential to host Lithium brine deposits in favorable geologic horizons within the basin fill. Another possible target is lithium enriched clay within the fill package and potentially in previous high stands of the playa."*  
– 43-101 Technical Report by Alan Morris, CPG, QP, April 2016

📍 Clayton Valley, Nevada, USA

📄 118 claims in 1 group

📏 ~930 ha (~2,300 acres)

⚙️ 100%; No Royalties

### Region & Infrastructure

- ~344 km (~214 miles) to Reno (NW) and Las Vegas (SE)
- ~315 km (~196 miles) to Tesla Gigafactory (outside Reno)
- Excellent access by paved highway and country roads
- Electrical substation nearby
- Accessible year round



### Exploration Plans

- Detailed exploration program to start in Spring 2021: rock and soil sampling, trenching and drill program
- Exploration concept: the inferred graben (valley) below our claims is a sub-basin of the larger Clayton Valley basin and may represent a secondary trap for lithium brines within the greater system
- Review historical exploration data, including 25-foot-thick zone of volcanic ash onsite reportedly similar to the Main Ash Aquifer in the Clayton Valley lithium operation<sup>1</sup>





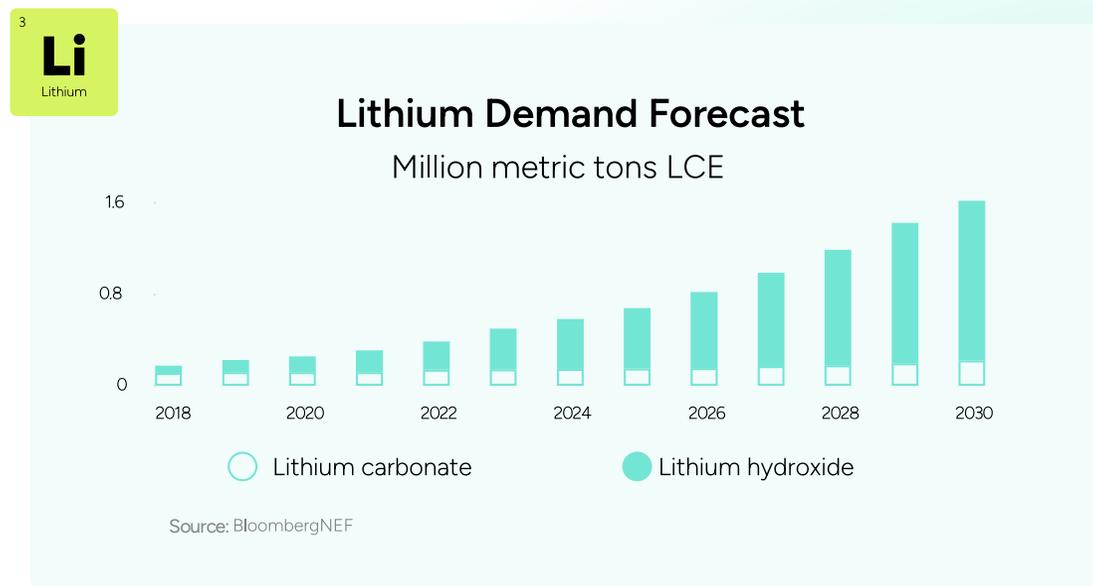
# Battery Metals Market

## LITHIUM

Passenger vehicles powered by lithium-ion batteries globally: 10% by 2025, 27% by 2030 with 58% market penetration by 2050. <sup>2</sup>

- The cost of lithium-ion battery packs has dropped by 87% since 2010, making them more attractive to manufacturers
- Automakers are concerned about suppliers' ability to meet ongoing lithium demand <sup>2</sup>

*"Tesla drew attention to the raw materials needed to make electric-vehicle batteries when it signed a sales agreement with [Australia's] Piedmont Lithium to secure about a third of the startup's production for up to 10 years, even though its mine isn't operational yet."*





# Lithium Projects

📍 Nevada, USA

Ranked the 3rd best mining jurisdiction in the world in 2019 by the Fraser Institute, Nevada is ideally suited to supply domestic and Asian markets.

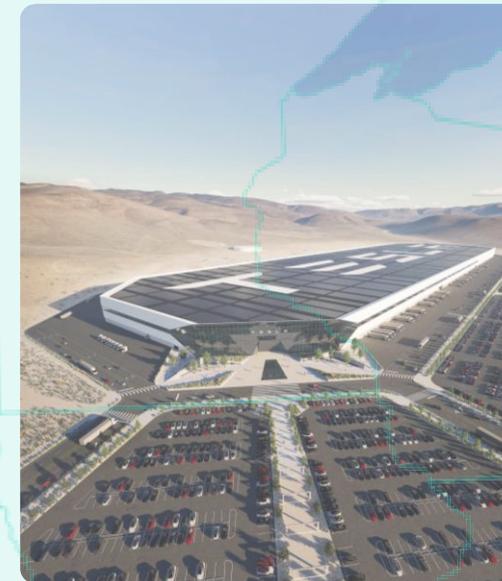
## Nevada's Gigafactory Advantage

Tesla's Gigafactory manufactures lithium-ion batteries for its vehicles and energy storage products.

The Gigafactory was born out of necessity to supply Tesla with enough batteries for their projected vehicle demand.

Tesla broke ground in 2014. By mid-2018, Gigafactory 1 was the highest volume battery plant in the world.

The factory is designed to be a net zero energy and primarily powered by solar.<sup>2</sup>



📍 **Texas Spring**

Tesla Gigafactory

📍 **Clayton Valley Project**

Las Vegas

Over 1,100 miles of eco-friendly rail lines

Producing lithium since 1966 at the Silver Peak Mine

Stable political environment

Largest mining program in the US with 49% of the Bureau of Land Management's active mining claims<sup>1</sup>

Mining-friendly regulations

Strong ethic toward effective & successful reclamation (restoring land that has been mined to a natural or economically usable state)<sup>1</sup>

1. <https://www.britishcolumbia.ca/invest/industry-sectors/mining/>; 2. <https://www.mining.bc.ca/indigenous-relations>



**NEVADA NORTH**  
SURGE BATTERY METALS

**TEXAS SPRING PROJECT**  
GRID BATTERY METALS



# Lithium Projects





**CLAYTON VALLEY PROJECT**  
GRID BATTERY METALS

**SILVER PEAK LITHIUM PROJECT**  
ALBERMARLE CORPORATION

CENTURY LITHIUM CORP

PURE ENERGY

**CLAYTON VALLEY PROJECT**

Silver Peak

RCV-03

RCV-02

RCV-01



Map by: [ExplorationSites.com](https://ExplorationSites.com)

# Lithium Projects



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### Qualified Persons

Mr. Steven McMillin, P.G. is a Qualified Person as defined by National Instrument 43-101 and has approved the technical information contained within this presentation.

Jeremy Hanson, P.Geo., a qualified person as defined by NI 43 – 101, is responsible for the technical information contained in this presentation.

Readers are cautioned that the information in this presentation regarding the adjacent properties are not necessarily indicative of the mineralization on the company's properties.