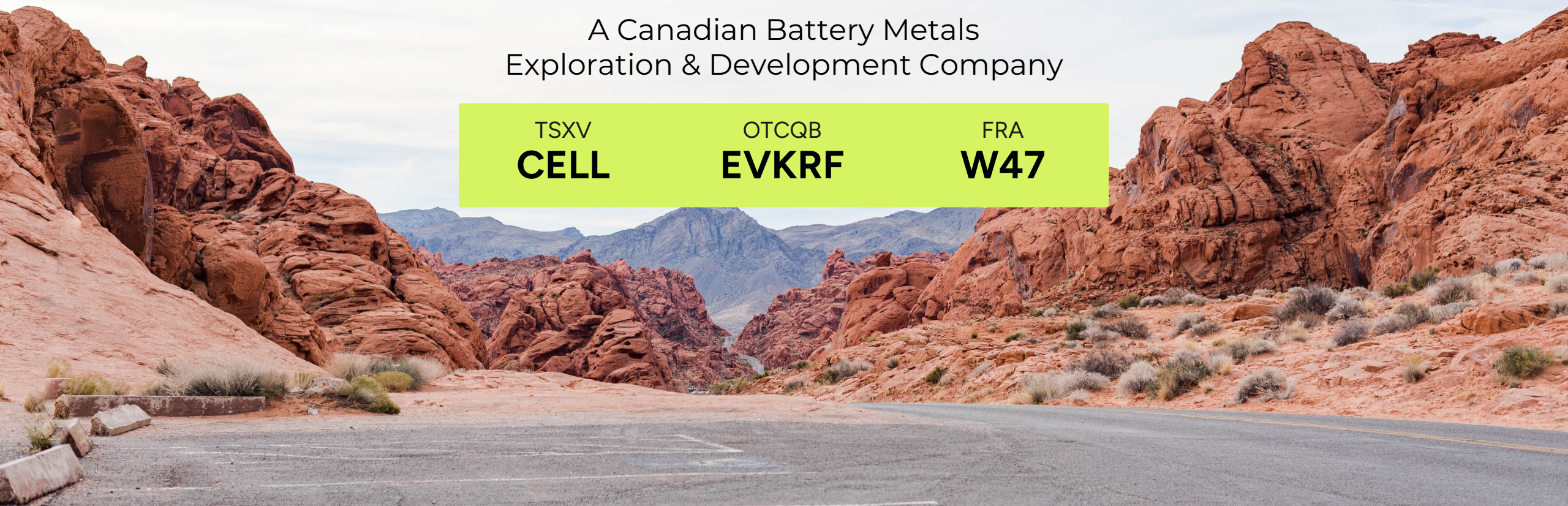
GRID BATTERY METALS

A Canadian Battery Metals
Exploration & Development Company

TSXV	OTCQB	FRA
CELL	**EVKRF**	**W47**



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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.

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.

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

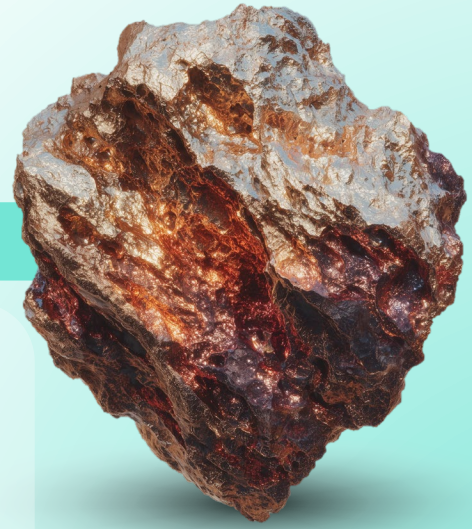
Our low overhead is in sharp contrast to yesterday's less effective corporate models and contributes to retaining and enhancing shareholder value.

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

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.

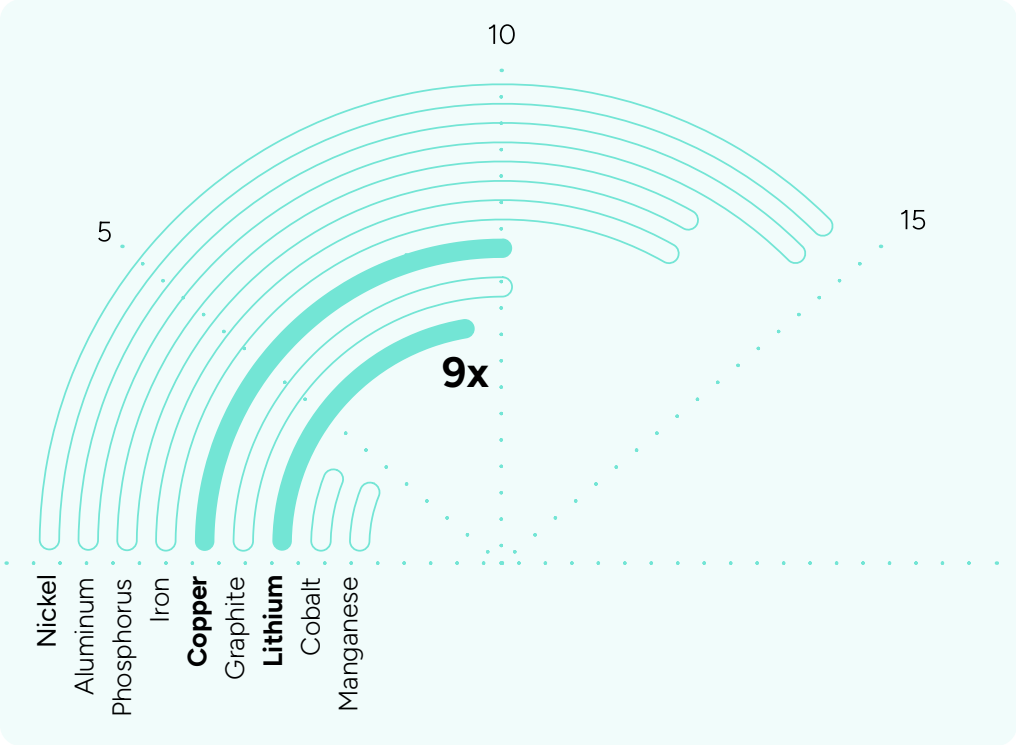
Jeremy Hanson

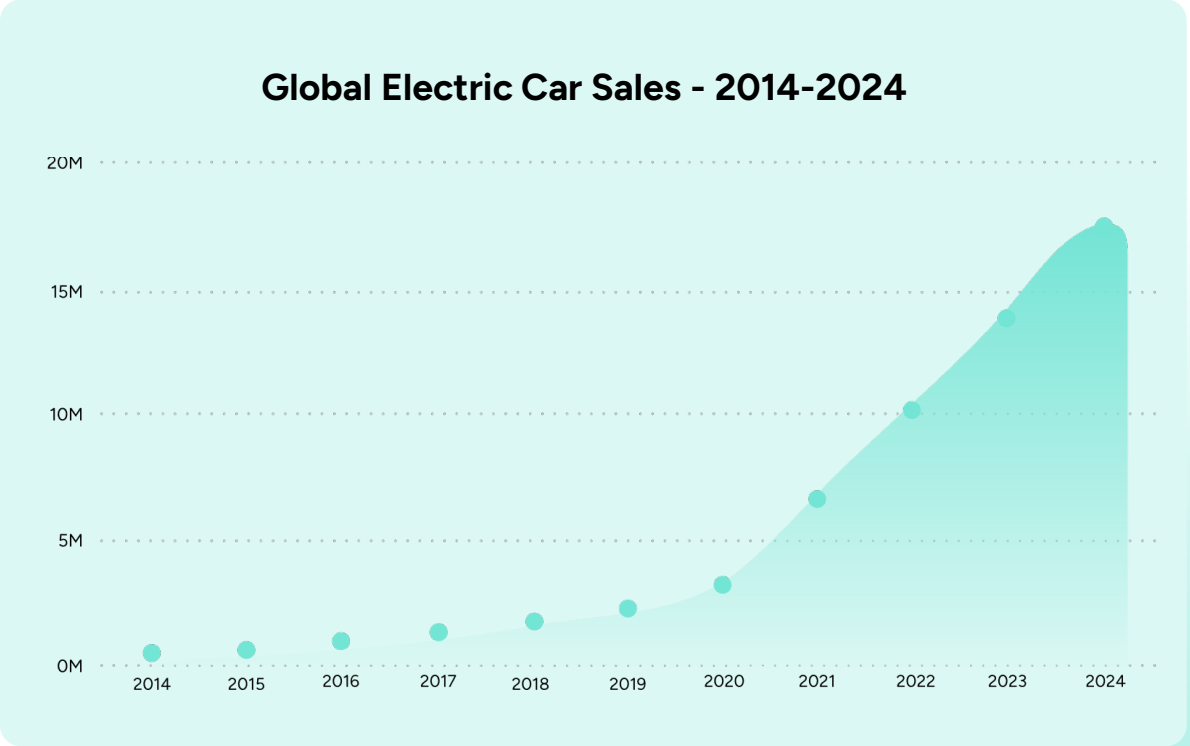
Geological Advisor

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.

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).





Grid Battery Metals is focused on Copper and Lithium, 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
- Global EV sales surpassed 17 million in 2024
- 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

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

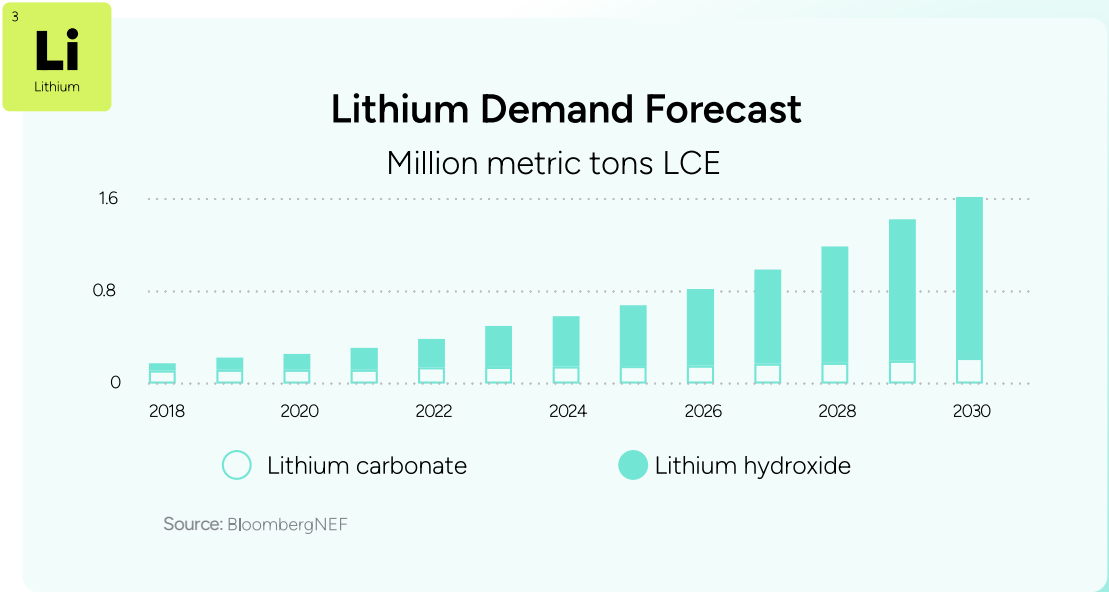
Battery Metals Market

LITHIUM

Passenger vehicles powered by lithium-ion batteries globally: 10% by 2025, 27% by 2030 with 58% market penetration by 2050. [2]

- 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 [2]

"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."



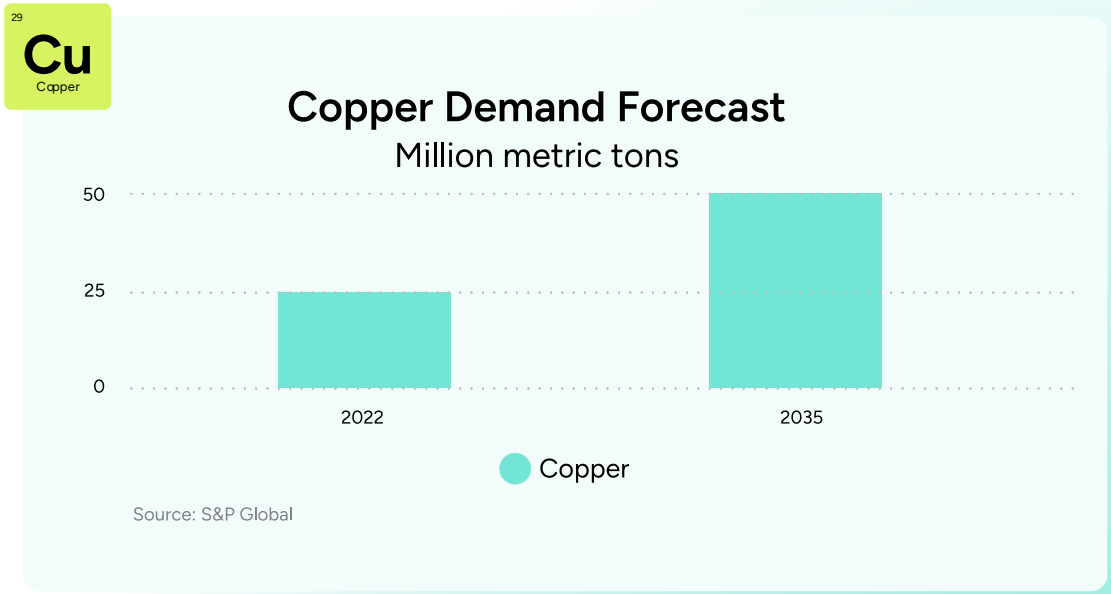
Battery Metals Market

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

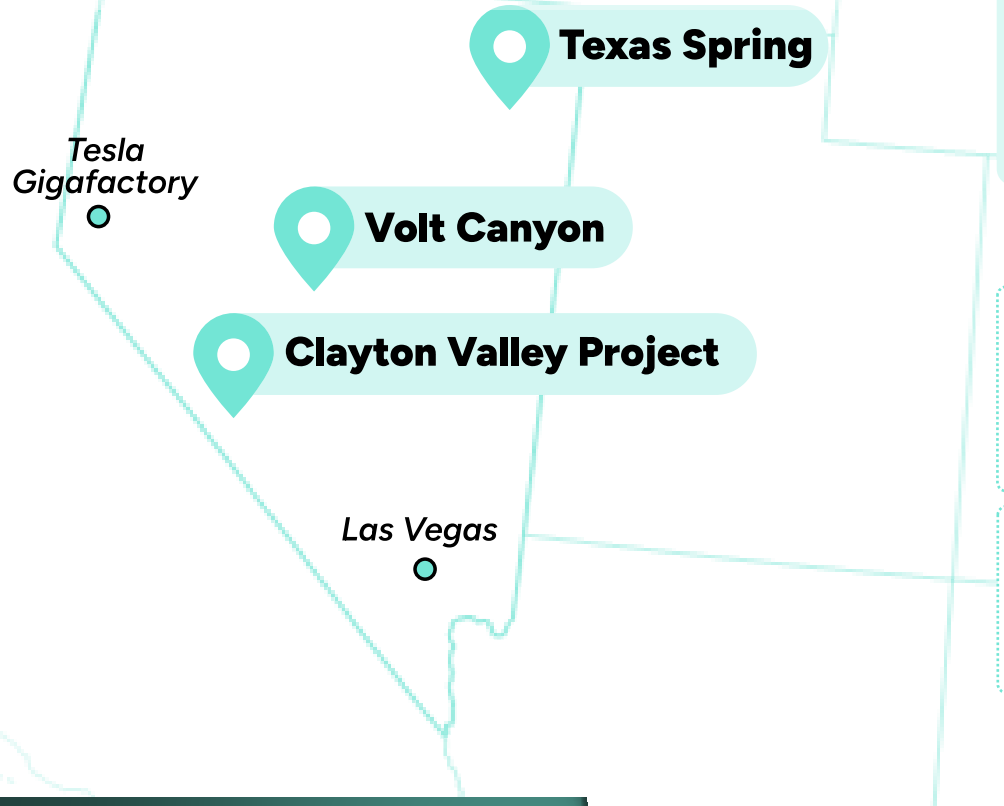


1. Stockhouse; 2. https://www.bhp.com/news/bhp-insights/2024/09/how-copper-will-shape-our-future?utm_source=chatgpt.com

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. [2]

Over 1,100 miles of eco-friendly rail lines

Producing lithium since 1966 at the Silver Peak Mine

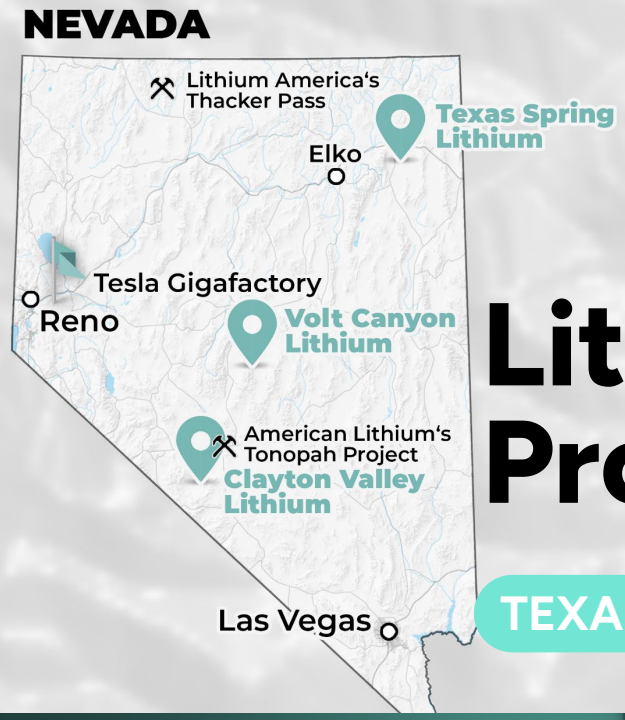
Stable political environment

Largest mining program in the US with 49% of the Bureau of Land Management's active mining claims [1]

Mining-friendly regulations

Strong ethic toward effective & successful reclamation (restoring land that has been mined to a natural or economically usable state) [1]

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

TEXAS SPRING PROJECT

GRID BATTERY METALS
SURGE BATTERY METALS
0 500 1000m

Map by: **ExplorationSites.com**

Texas Spring Project

LITHIUM PROJECT

The Texas Spring Property encompasses a series of mineral lode claims situated in Elko County, Nevada. Located in the Granite Range southeast of Jackpot, Nevada, it is approximately 73 km north-northeast of Wells, Nevada. The primary focus of exploration on this property is to uncover a lithium clay deposit found within volcanic tuff and tuffaceous sediments of the Humbolt Formation.

Granite Range, Nevada, USA

~400 ha *(~988.4 acres)*

34 full lode claims
30 partial lode claims

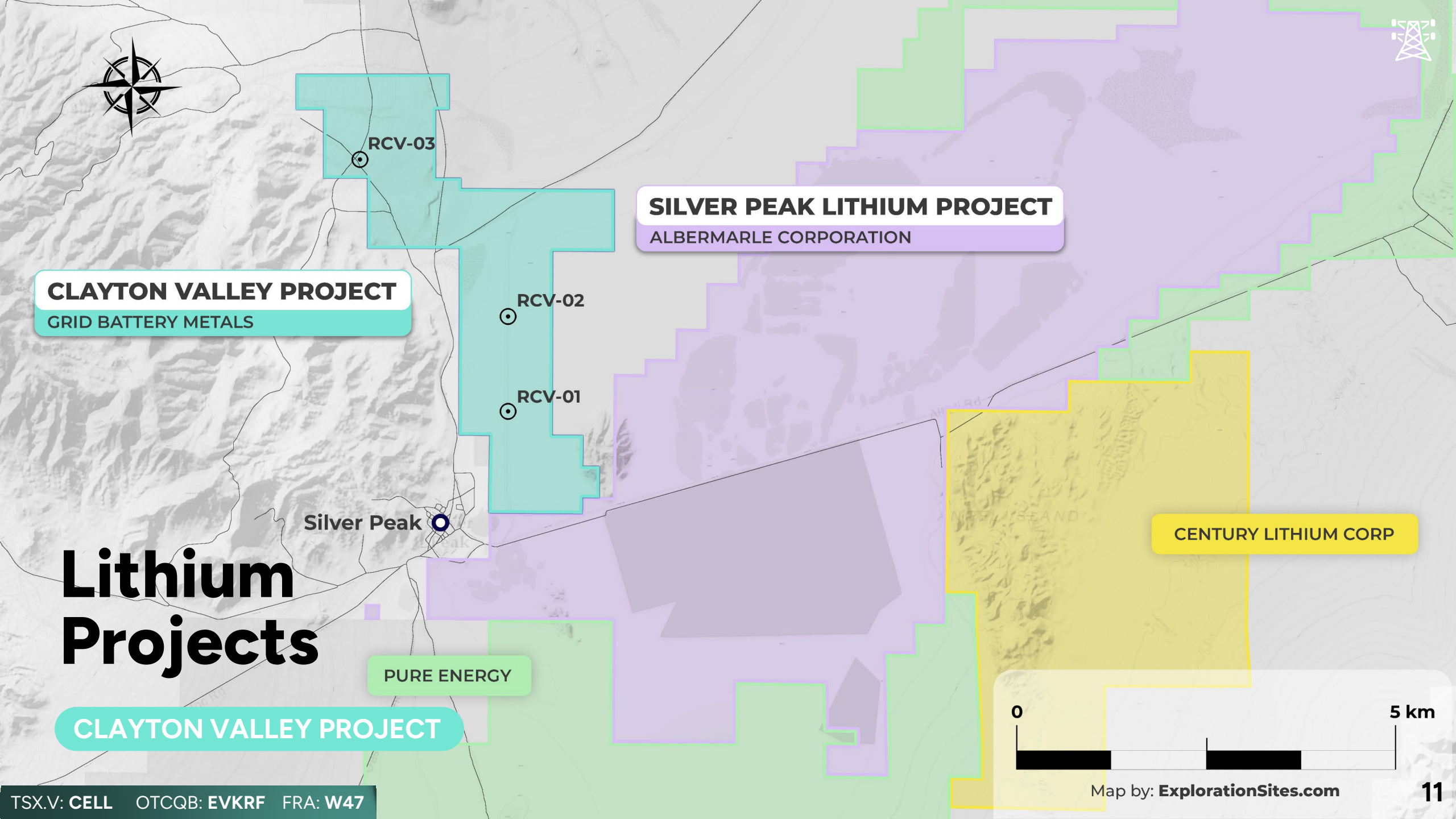
100%; No Royalties

Region & Infrastructure

- ~73 km (~45 miles) north-northeast of Wells, Nevada
- Adjacent to the southern boundary of the Nevada North Lithium Project, which is owned by Surge Battery Metals Inc.
- Excellent access by paved highway and country roads

Exploration Plans

- Surge's initial drilling efforts have successfully identified lithium-rich clay deposits with significant mineralization.
- In 2022 drilling program, the average lithium content within all near-surface clay zones intersected, using a 1000 ppm cut-off, was recorded at 3254 ppm (as announced in the press release on March 29, 2023).



Lithium Projects

CLAYTON VALLEY PROJECT

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)*

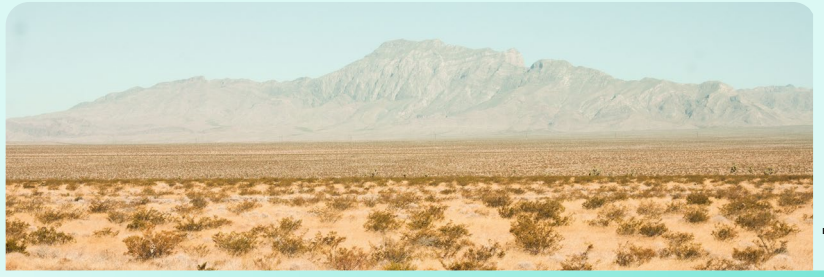
100%; No Royalties

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

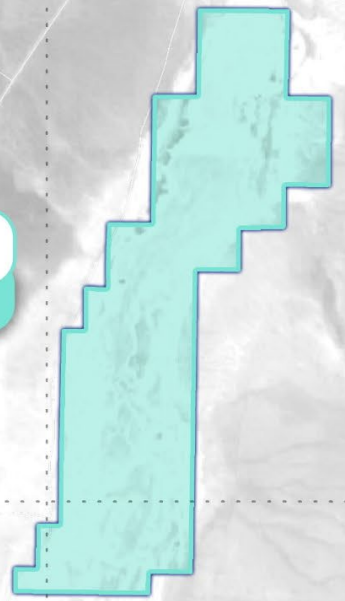
Exploration Plans

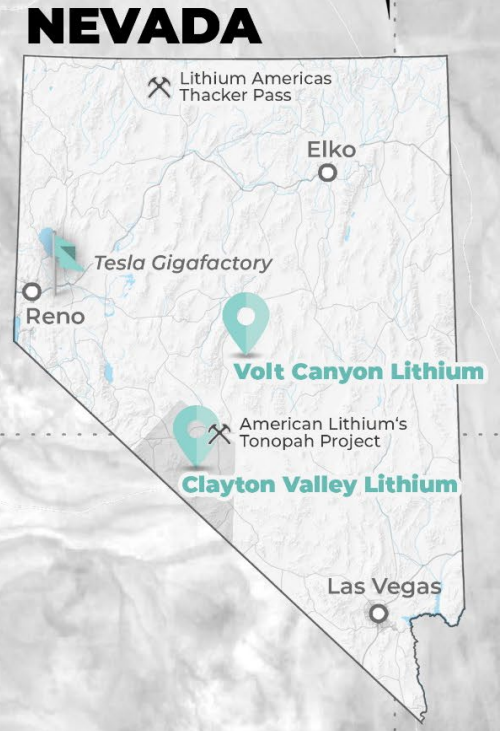
- Detailed exploration program to start in Spring 2021: rock and soil sampling, trenching and drill program
- Exploration concept: the inferred graben (valley) below our claims is a sub-basin of the larger Clayton Valley basin and may represent a secondary trap for lithium brines within the greater system
- 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 operation1



VOLT CANYON LITHIUM PROJECT

GRID BATTERY METALS





Lithium Projects

VOLT CANYON PROJECT

0 2.5km

Map by: **ExplorationSites.com**

Volt Canyon Project

LITHIUM PROJECTS

The Company owns a 100% interest in 80 placer claims covering approximately 635 hectares of alluvial sediments and clays located 122 km northeast of Tonopah, Nevada.

Monitor Valley, Nevada, USA

80 claims in 1 group

635 ha *(1,569 acres)*

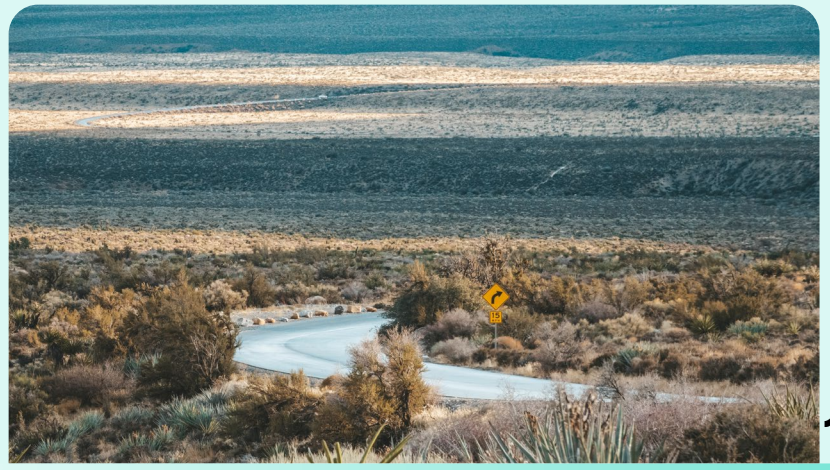
100%; No Royalties

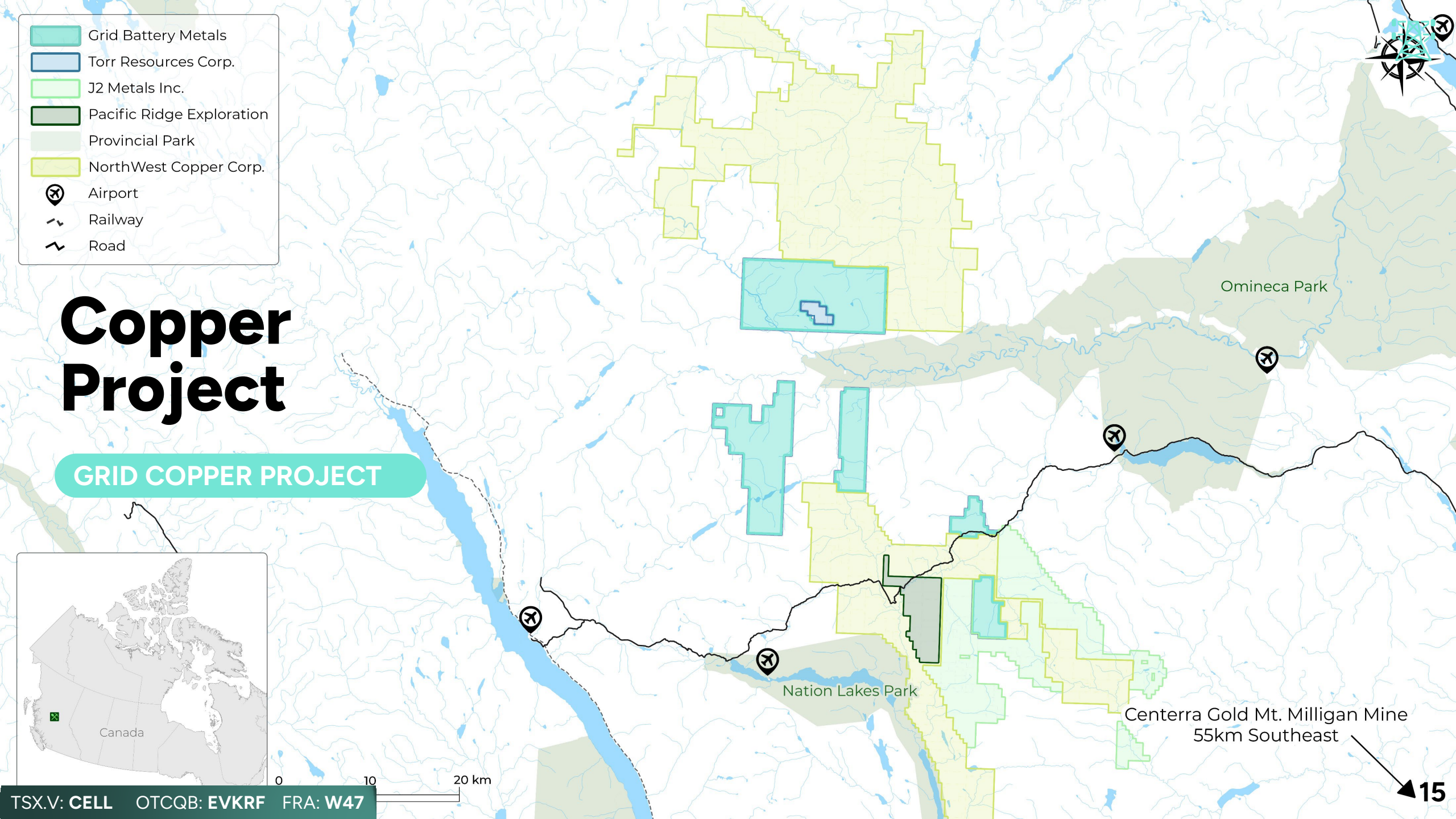
Region & Infrastructure

- 122 km NE of Tonopah, Nevada
- Surface samples reported in regional NURE data run up to 108 ppm Li
- Lithium deposit suspected to be similar to Clayton Valley clay deposits

Exploration Plans

- Draft a #43-101 Geological Report
- Phased exploration program consisting of surface sampling, auger or push drill water sampling along with geophysical work to identify drilling sites for an initial drill test on the property
- Subsequent phase two exploration may include additional surface and sub surface sampling in the form of drilling




Grid Battery Metals
Torr Resources Corp.
J2 Metals Inc.
Pacific Ridge Exploration
Provincial Park
NorthWest Copper Corp.
Airport
Railway
Road
Copper Project
GRID COPPER PROJECT
Omineca Park
Nation Lakes Park
Centerra Gold Mt. Milligan Mine
55km Southeast
Canada
0
10
20 km
15

Grid Copper Project

COPPER PROJECT

The Grid Copper Project consists of 17 claims comprising of 27,525.24 hectares in the Omineca Mining Division of north-central British Colombia, approximately 150km north of Ft. St. James. The claims are not subject to any royalty terms, back-in rights, payments or any other agreements and encumbrances.

Omineca Mining Division, BC, Canada **17 Claims**

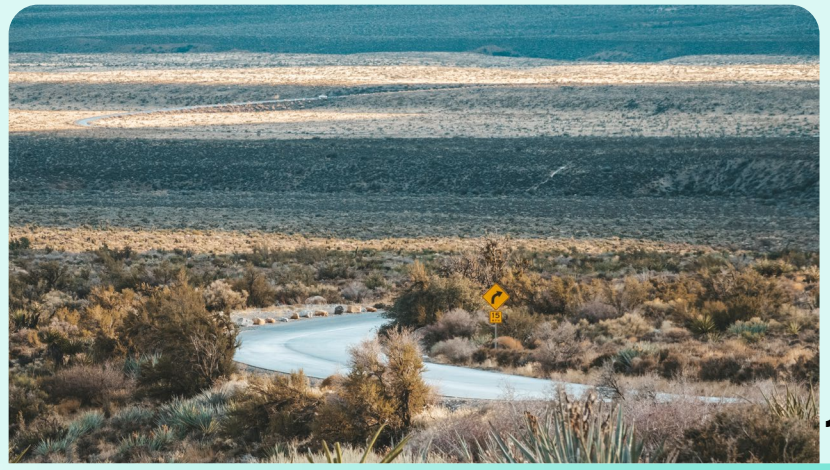
Not subject to any royalty terms **27,525 ha** *(68,015 acres)*

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.



Share Structure & Performance

193,380,795	13,900,000
Issued & Outstanding	Stock Options Outstanding
89,739,333	**297,020,128**
Warrants Outstanding	Fully Diluted

TSXV	OTCQB	FRA
CELL	**EVKRF**	**W47**

$7.731M	$0.040	$0.020	$0.140	609,059
Market Cap	Price	52-week Low	52-week High	Average Volume

Transfer Agent

Odyssey Trust Company
835-409 Granville Street Vancouver BC,
Canada V6C 1T2

Auditor

DMCL Chartered Professional Accountants
Suite 2700-650 West Georgia Street
Vancouver BC, Canada V6B 4N9

Legal

Virgil Hlus Attorney, Clark Wilson LLP
900-885 W. Georgia Street
Vancouver, BC V6C 3H1

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

Team & Advisors

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

Regions

British Columbia and Nevada are world-class mining jurisdictions

Well-Financed

Fully funded for all 2025 exploration plans

Growing Demand

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

Lithium Project

Bordering the only producing lithium mine in North America

Contact Us

Address
3028 Quadra Court Coquitlam, BC V3B 5X6, Canada

Email
info@gridbatterymetals.com

Phone
604-428-5690