TSX.V: GEM Frankfurt: BR2P (WKN: A2QENP) OTCQB: GBMIF

GreenBattery minerals inc

reduce
reuse
recharge

Plugged Into High Tech Minerals

6
12.011
C
[He]2s²2p²
carbon

DECEMBER 2022 - PRESENTATION

Forward Looking Statements – DISCLAIMER

Except for historical information, this presentation may contain certain "forward-looking" statements and information relating to Green Battery Minerals Inc. that are based on the beliefs of Green Battery Minerals Inc. management, as well as assumptions made by and information currently available to Green Battery Minerals Inc. management. Such statements reflect the current risks, uncertainties and assumptions related to certain factors including but not limited to, without limitations, exploration and development risks, expenditure and financing requirements, title matters, operating hazards, metal prices, political and economic factors, competitive factors, general economic conditions, relationships with vendors and strategic partners, governmental regulation and supervision, seasonality, technological change, industry practices, and one-time events. Should any one or more risks or uncertainties materialize or change, or should any underlying assumptions prove incorrect, actual results and forward-looking statements may vary materially from those described herein. Green Battery Minerals Inc. does not assume the obligation to update any forward-looking statement. The factors that could cause actual results to differ materially include, but are not limited to, the following: general economic conditions; changes in financial markets; the impact of exchange rates; political conditions and developments in countries in which the Company operates; changes in the supply, demand and pricing of the metal commodities which the Company mines or hopes to find and successfully mine; changes in regulatory requirements impacting the Company's operations; the ability to properly and efficiently staff the Company's operations; the sufficiency of current working capital and the estimated cost and availability of funding for the continued exploration and development of the Company's exploration properties. This list is not exhaustive and these and other factors should be considered carefully, and readers should not place undue reliance on the Company's forward-looking statements. As a result of the foregoing and other factors, no assurance can be given as to any such future results, levels of activity or achievements and neither the Company nor any other person assumes responsibility for the accuracy and completeness of these forward-looking statements. The Mason Graphite NI 43-101 mineral resource estimate and other information was sourced from the Mason Graphite news releases. The Qualified Person did not verify the information contained within the Mason Graphite news release and the mineralization on the Mason Graphite property is not necessarily indicative of the mineralization on the Company's property.

Qualified Person: Luke van der Meer (P.Geo) is a Qualified Person ("QP") as defined by National Instrument 43-101 guidelines, and he has reviewed and approved the technical content of this presentation.

Employees are a Company's Competitive Advantage

Our team has found, built and operated mines.
Not just one...
but over 15!

Management

Thomas Yingling
President, CEO and Director
Over 23 years experience managing publicly traded companies.

Michel Robert
Technical Advisory
Over 45 years of experience in mining operations with major companies, including Quebec Cartier Mining Ltd., Teck Corp., SNC, Lac Minerals (now Goldcorp), AMEC, MineroPeru, Fluor Daniel and Pan American Silver Corp

Mr. Charn Deol
Director
Over 35 years of experience in the financial markets.

Binny Jassal
CPA, CGA FCCA, Chief Financial Officer
Over 20 years of accounting and management experience to the Company. Certified Public Accountants (CGA) in Canada and England.

Ian Graham
Director
Over 20 years of experience in the technical characterization and financing of mineral deposit exploration and development. Has work for Anglo American and Rio Tinto to name a few.

Green Battery Minerals Inc. is an ESG Committed Company

The GREEN in our name and logo represents a choice in the way we do business.
The well-being and respect of the environment and people comes first.

ENVIRONMENT

- Climate Stability
- Waste Management
- Innovation
- Natural Resources

SOCIAL

- Human Capital
- Value Chain - Ethical Supply Chain
- Community
- Diversity

GOVERNANCE

- Risk Management
- Anti-Bribery & Corruption
- Corp. Governance
- Transparency

We are committed to practicing ESG.

Capital Structure

Shares outstanding	69,296,287	
Warrants outstanding	35,300,893	Weighted Ave. Exercise Price : $0.30
Options outstanding	6,381,287	
Fully diluted shares	110,978,189	

POTENTIAL UPSIDE MARKET CAP COMPARISON

	Mason Graphite	Nouveau Monde Graphite	Green Battery Minerals
Outstanding shares	136,227,585	55,767,898	69,296,287
Share Price 2022-11	$ 0.19	$ 6.37	$ 0.05
Total Market Cap.	$25,838,241	$ 355,241,510	$ 3,464,814
State of Company	Completed PEA	Going into production	Resource only

BERKWOOD Graphite Project, Owned 100% by GREEN BATTERY MINERALS.
From NI 43-101* On Zone 1 Only

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*See News Release: August 19, 2019: Berkwood files robust pit constrained mineral resources at its Lac Gueret South Project on SEDAR

Mineral Resource Category	Current Resource (19 June 2019)		
	Tonnage (Mt)	Grade (% Cgr)	Cgr (t)
Indicated	1.76	17.00	299,200
Inferred	1.53	16.4	250,200

Characteristics	Main	Layer 01
Length (m)1	290	340
Azimuth (^{0})	80	42
Maximum width (m)	130	35
Surface Area (km2)	0.13	

Parameters	Values
Mining Cost	92 $/t
Recovery	90%
Selling Price Cg	1,530 $/t

Location – Next To Mine

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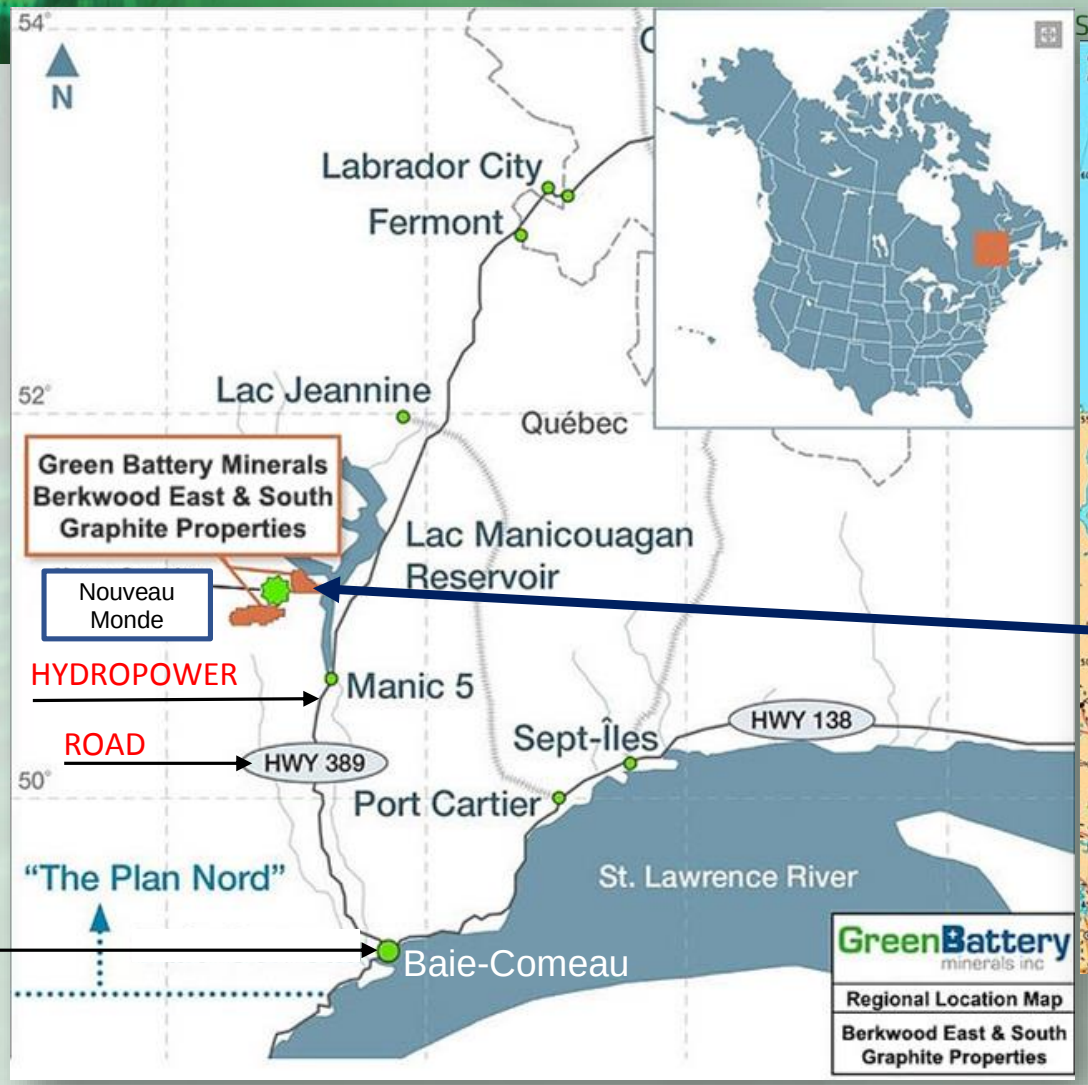
"The best place to look for a new mine is in the shadow of head frames."

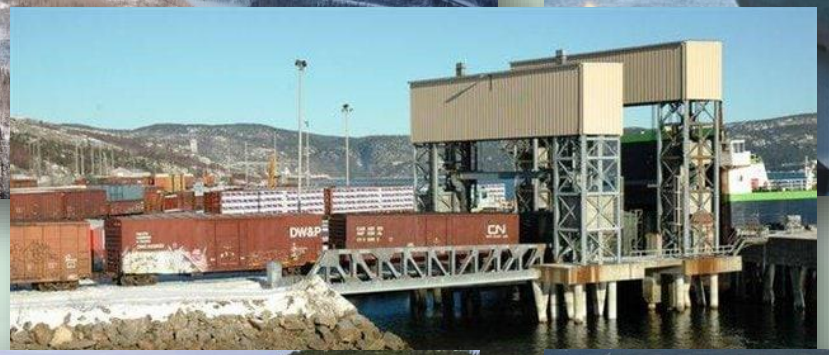
Where there is one mine there is often others!

OCEAN PORT
RAILWAY
WORK FORCE
HEAVY INDUSTRIES
& SERVICES

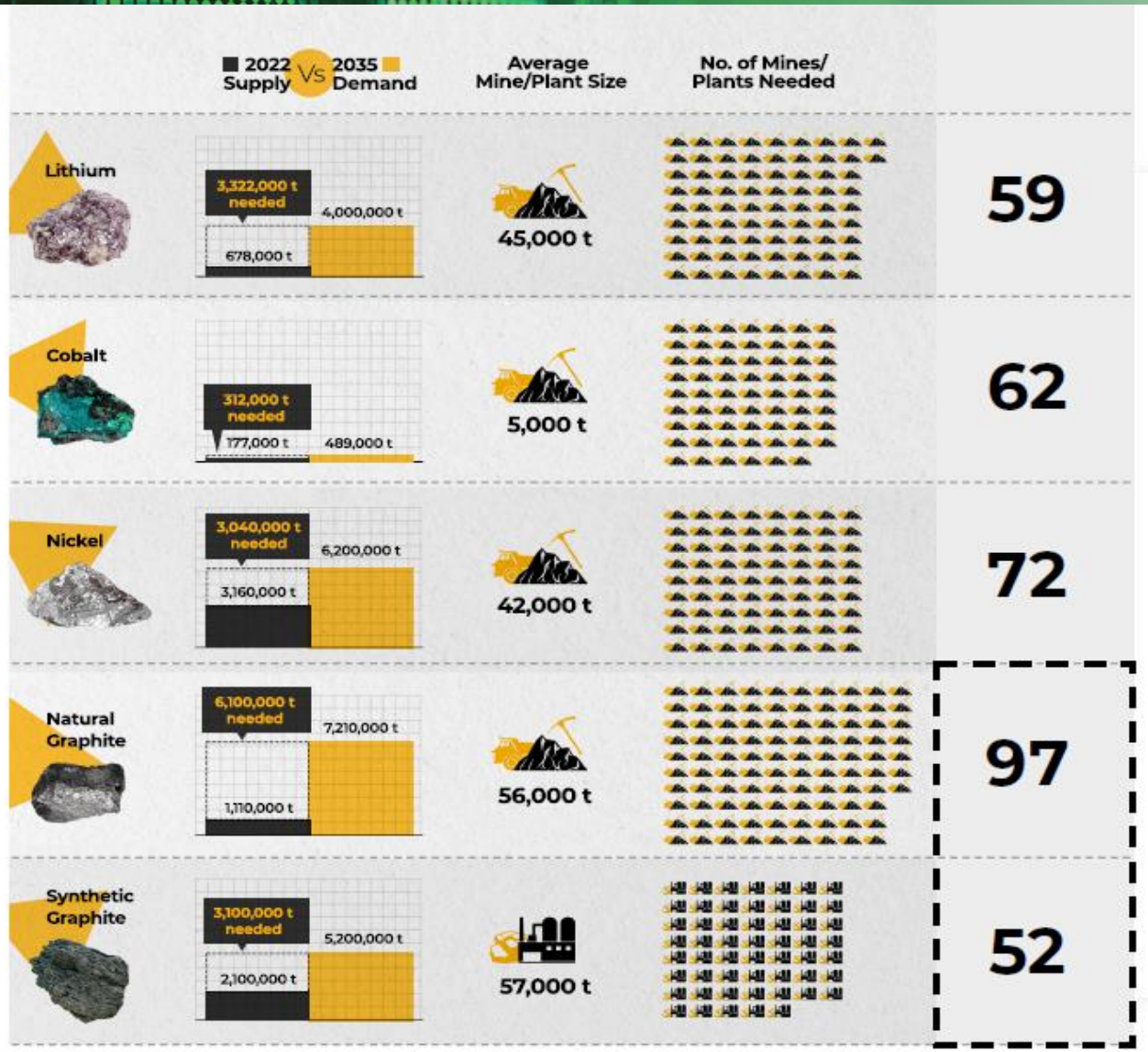


Québec has the cheapest (and cleanest) electricity prices in all of Canada ($0.073/kWh), and most of the world.
https://www.energyhub.org/electricity-prices/#:~:text=Here%20is%20the%20average%20total%20cost%20of%20electricity,Territories%20has%20the%20most%20expensive%20electricity%20prices%20%28%240.382%2FkWh%29.

Proximity To All Essential Infrastructure



THE DEMAND – 97 MORE NATURAL GRAPHITE MINES NEEDED.



BENCHMARK WEEK 2022

HOW MANY NEW MINES WILL BE NEEDED BY 2035?[1]

1. Without battery recycling

BENCHMARK

Source: Benchmark Source

© Benchmark Mineral Intelligence

Robust Metallurgy *We Have Large Flake and High Grade Graphite – Type and Grade In Demand By Wide Spectrum Of Industrial Sectors*

97.8% Grade From Metallurgical Testing

Classification	Size Fraction (US Mesh)	Weight %	Cgr(%)
Very Course	20 X 50	39.5	97.6
Course	50 X 100	50.0	98.0
Fine	100 X 200	10.4	98.0
	Total:	100.0	97.8

See News Release Feb, 7th 2019: **Berkwood Metallurgical Tests Yield 97.8% Graphite In Concentrate Grade**

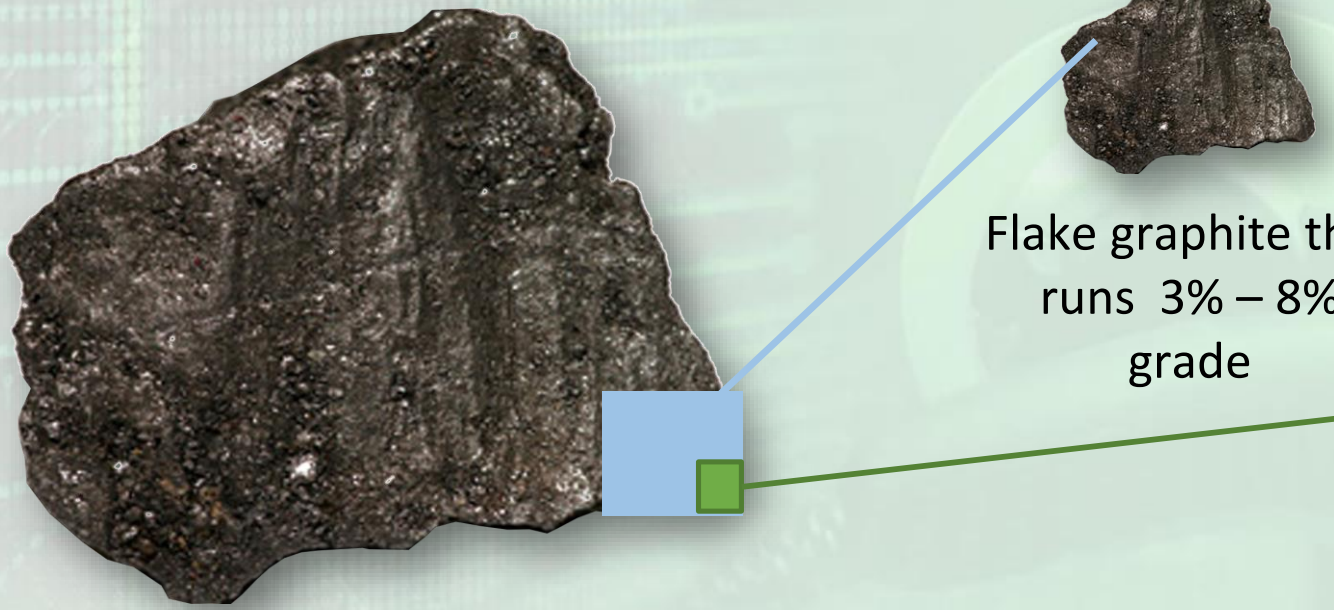
Average Distribution Of Graphite

Size Range	Medium Cgr (6.81% – 15% grade)	High Cgr (15% – 35+% grade)
20 to 50 Mesh (Jumbo Flake)	51.30%	47.10%
50 to 100 Mesh (Large Flake)	28.70%	21.50%
Less than 100 Mesh (other)	20.10%	31.40%

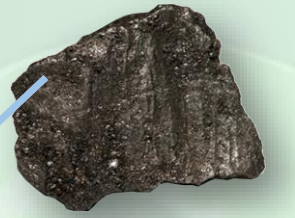
See News Release March 8th 2018: **Berkwood Announces Large Flake Characterization results at Lac Gueret Project Quebec.**

The Scarcity Of Natural Graphite

1000 Mt Mined Could Equal 9 – 32 Mt of Large Usable Flake



Total mine extraction of all graphite grades world wide



Flake graphite that runs 3% – 8% grade

Best Price

Green Battery's large flake quality and amount is among a select few!

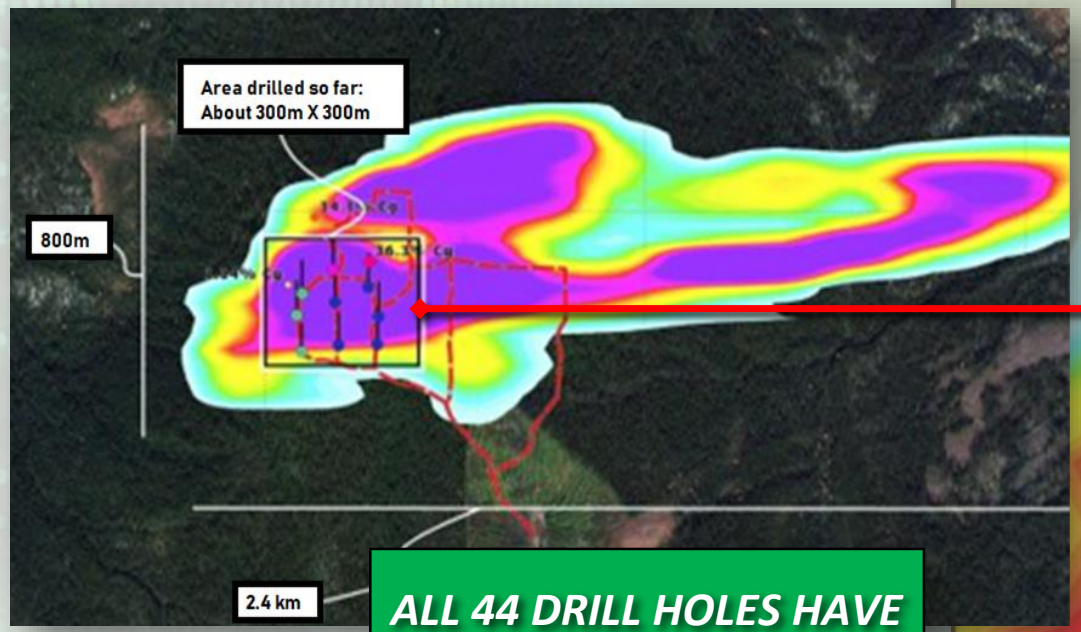
Jumbo and large flake that runs 15% – 40% graphite

Jumbo + Large flake graphite has some of the highest conductivity as it the most dense.

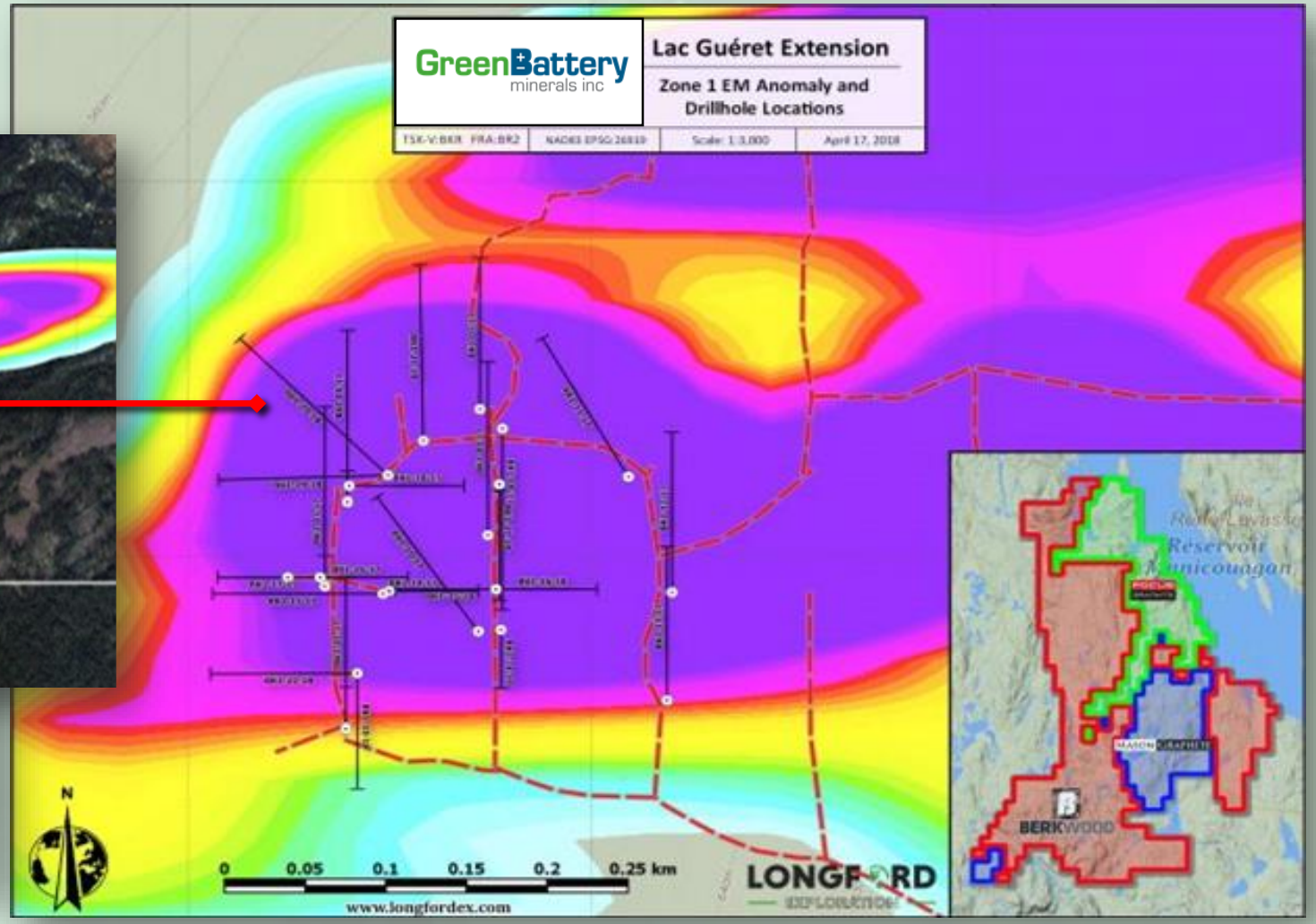
Purified natural graphite has higher crystalline structure and offers better electrical and thermal conductivity than synthetic material.
https://www.nrcan.gc.ca/our-natural-resources/minerals-mining/minerals-metals-facts/graphite-facts/24027

ZONE 1 – Airborne EM Anomaly

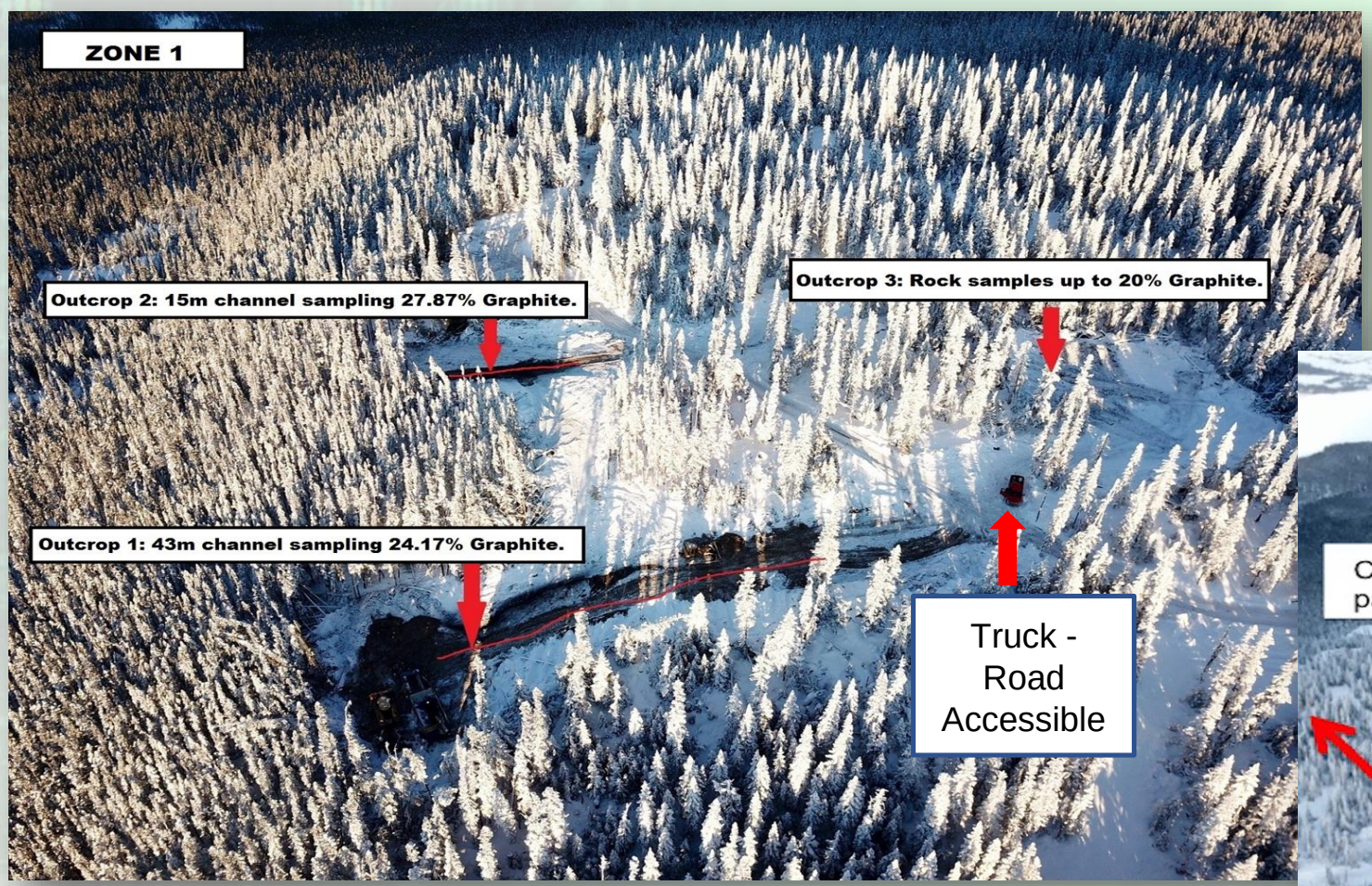
Every drill hole intersected with Graphite.

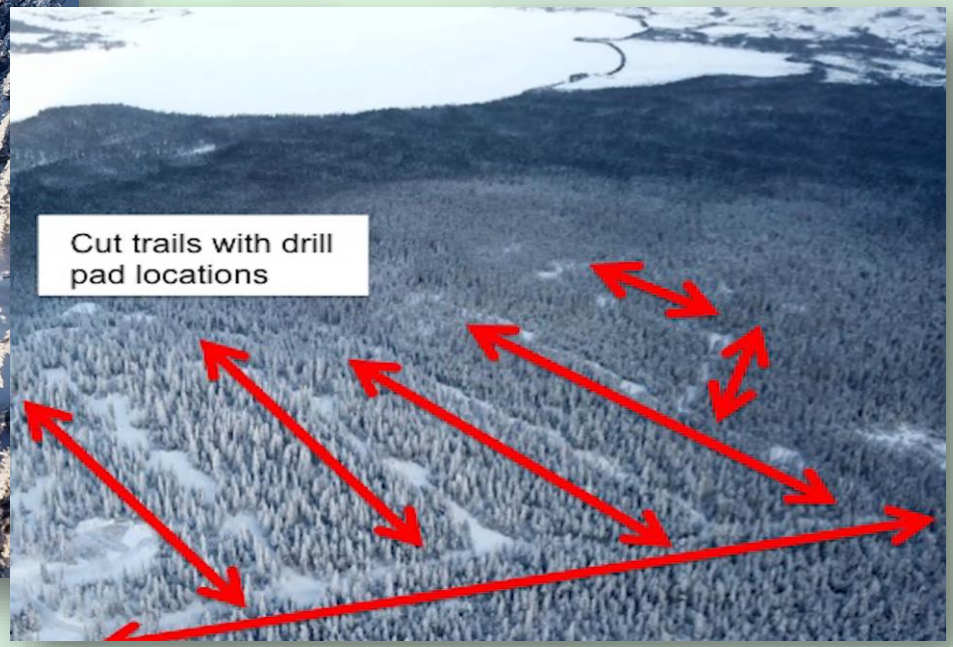


ALL 44 DRILL HOLES HAVE INTERSECTED GRAPHITE FROM OUR FIRST 4 DRILL PROGRAMS

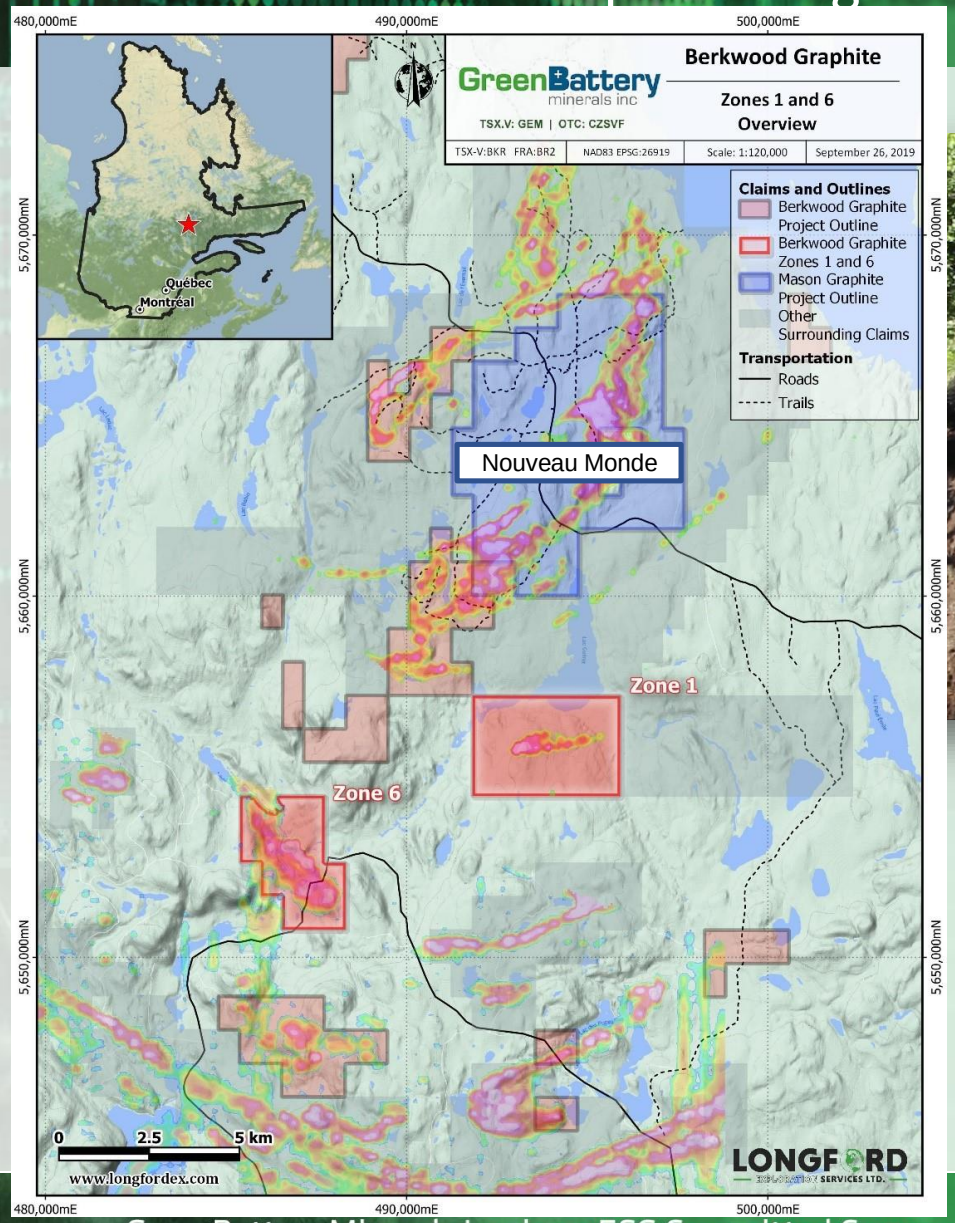


ZONE 1


ZONE 1
Outcrop 2: 15m channel sampling 27.87% Graphite.
Outcrop 3: Rock samples up to 20% Graphite.
Outcrop 1: 43m channel sampling 24.17% Graphite.
Truck - Road Accessible

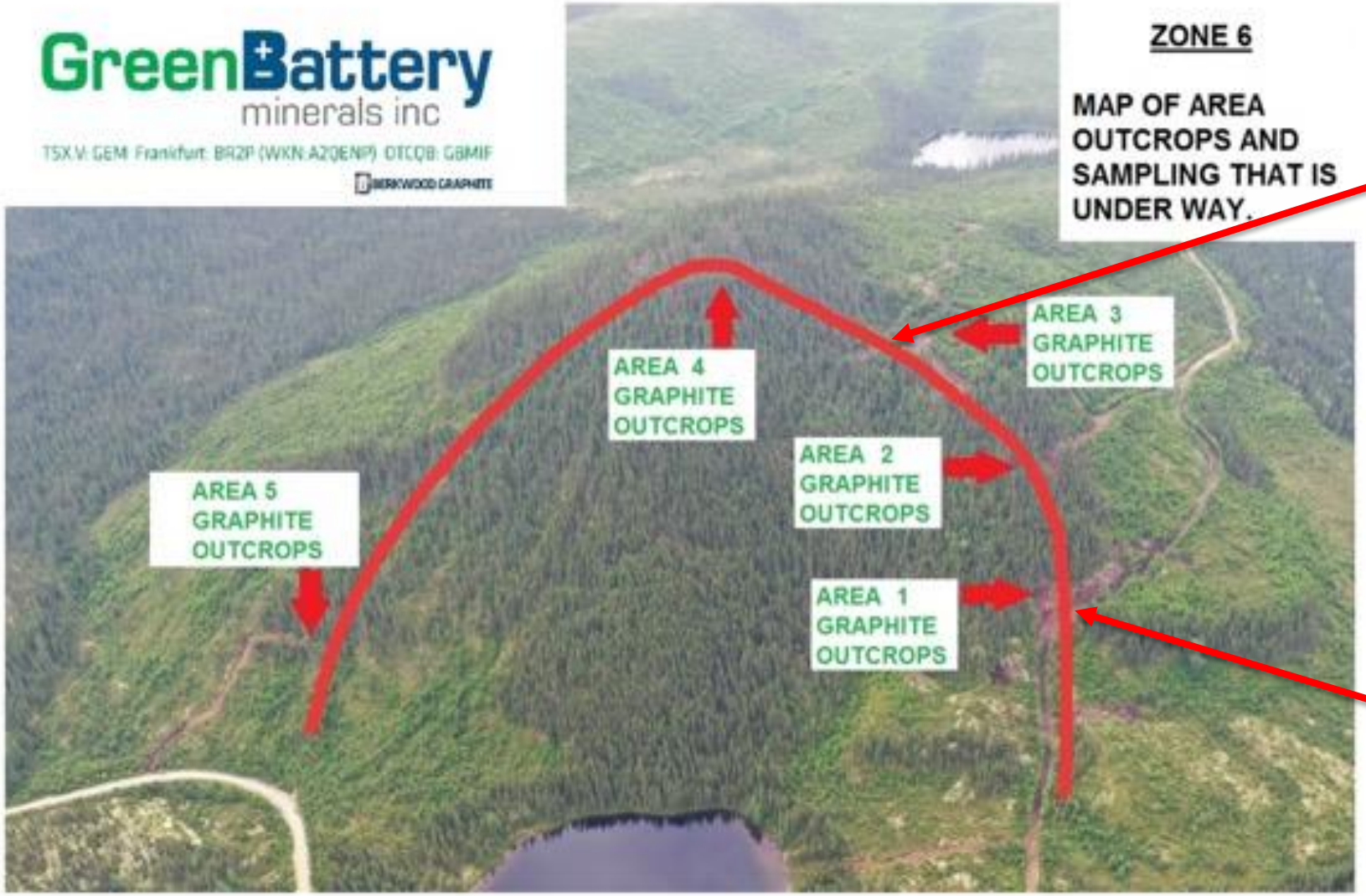

Cut trails with drill pad locations

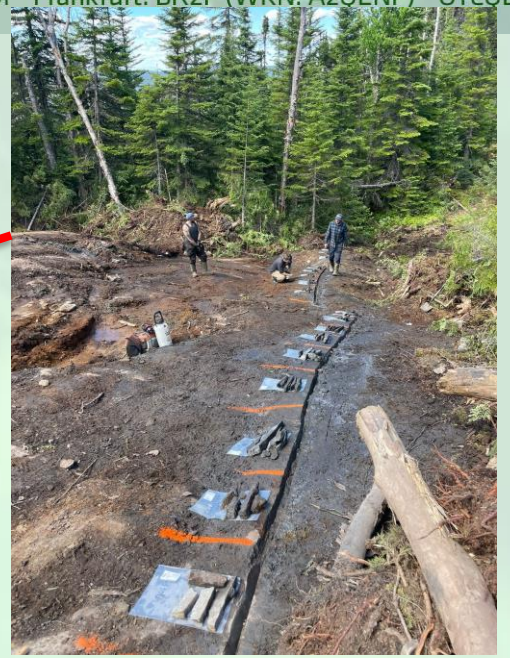
Numerous Outcrops Throughout GEM's Claims



ZONE 6 Outcrops

Map 1: Zone 6 road to Graphite Outcrops on top of the hill showing 5 significant outcrops.



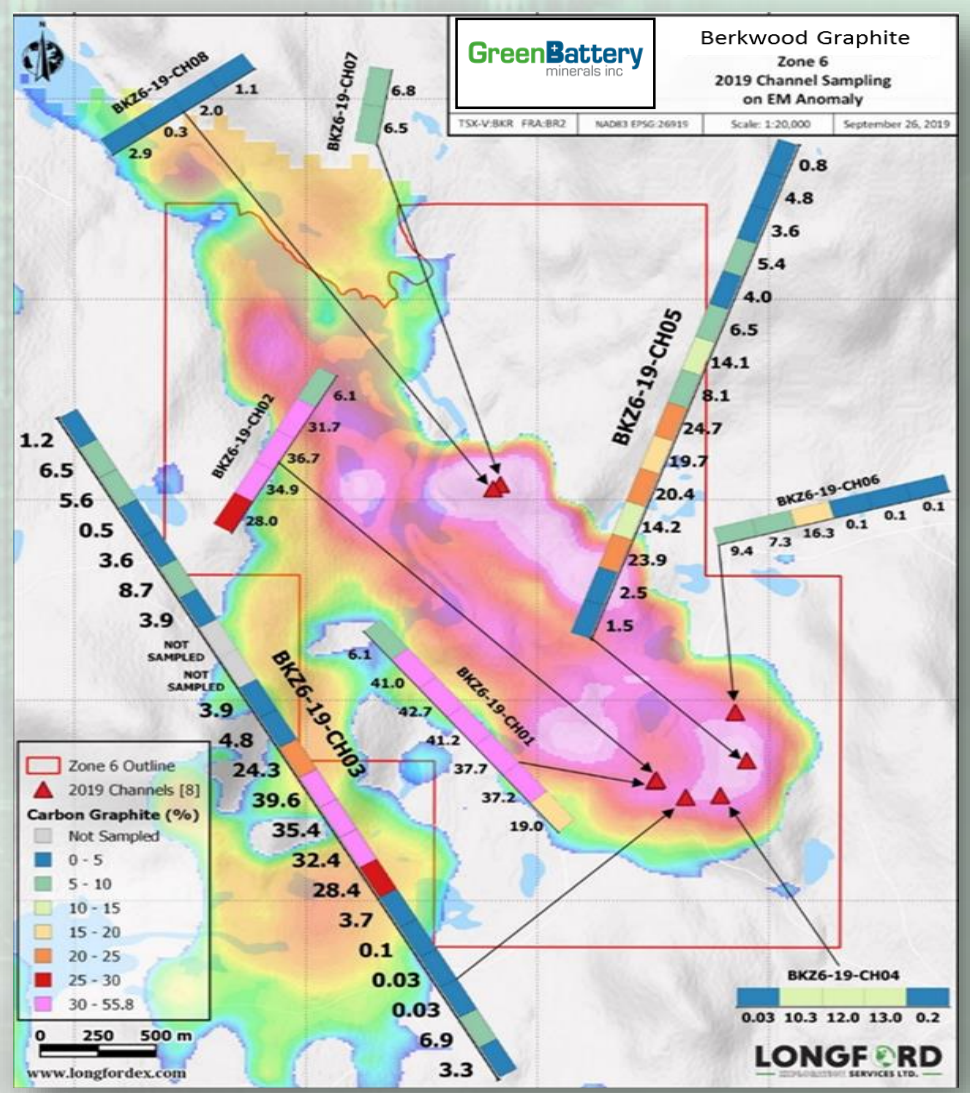


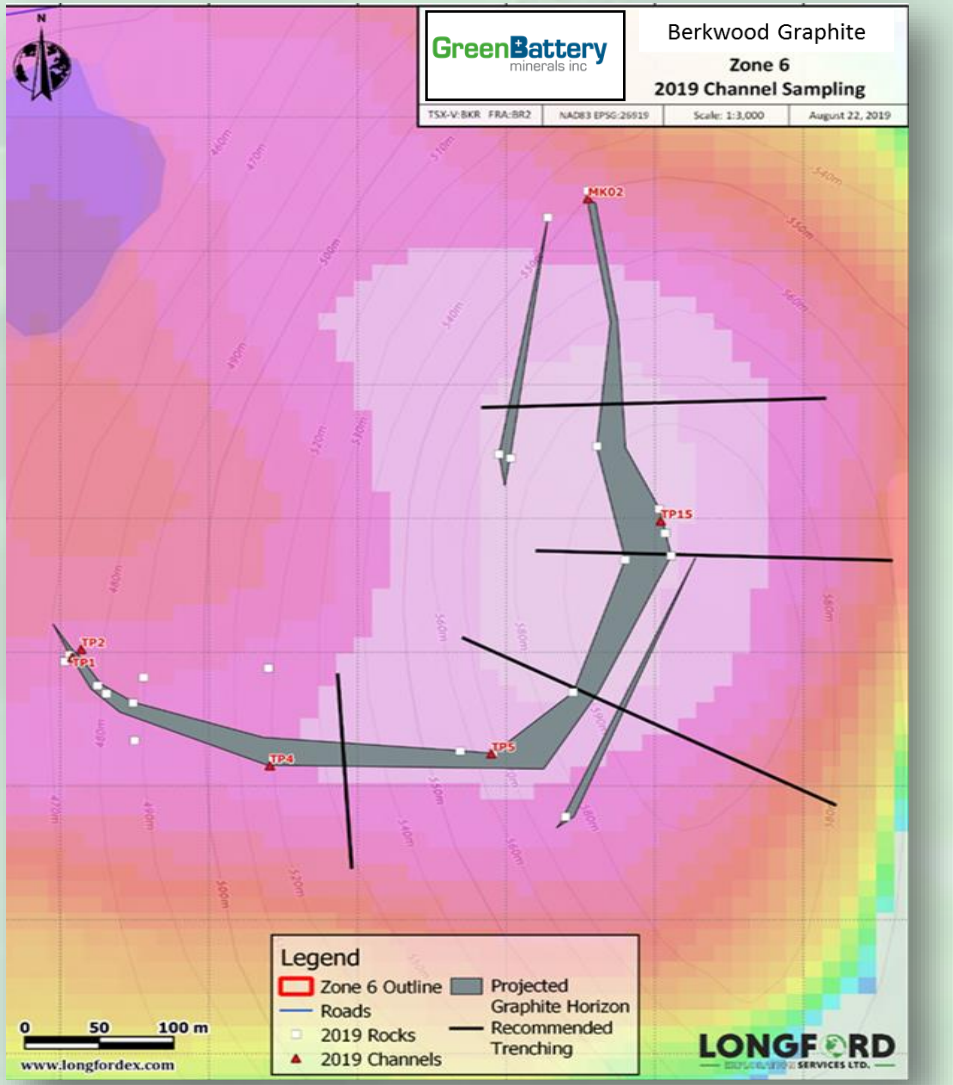
ZONE 6 Outcrops

Area 3
Graphite
Outcrop

Area 4
Graphite
Outcrop

ZONE 6 Outcrops





Adding Value To Graphite (Coated Spherical Graphite)

Adding two processes to the end product of Natural Large Flake Graphite can greatly increase its value. This end product is what is used in the Anode Part of LiB. The backbone of the EV, storage and future needs batteries.

Price of Natural Large Flake Graphite:	**$2,000 /ton***
Price of Natural Sphericalized Large Flake Graphite:	**$3,000/ton****
Price of Natural coated Sphericalized Large Flake Graphite:	**$7,500/ton****

We want to build a plan to purify our graphite, sphericalize and coat it.

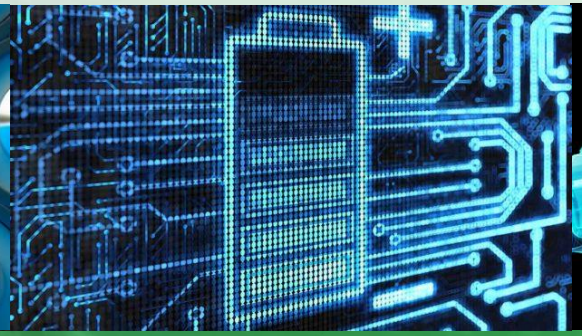
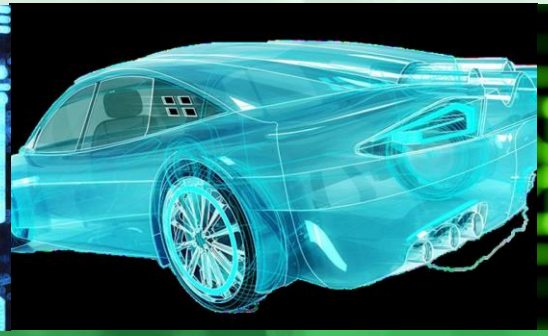
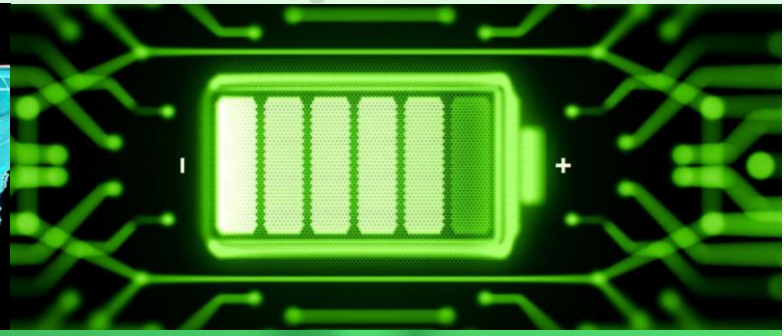
*(Roskill : https://www.mining.com/spherical-graphite-producers-impacted-by-low-demand/)

** (Roskill: https://roskill.com/news/graphite-haida-new-energy-material-to-begin-coated-spherical-graphite-production/)

** Roskill: The average value of Chinese exports of mostly uncoated spherical graphite was US$3,152/t in 2019, but China's much smaller imports of mostly coated spherical graphite was US$7,157/t, although prices may reach in excess of US$20,000/t with some coatings.

Green Battery's Timeline

6 month Plan	2 year Plan
Prove out batteries	Offtake agreements
PEA	Production

TSX.V: GEM FRANFURT: BRP (WKN:A2QENP) OTCQB: GBMIF

TSX.V: GEM Frankfurt: BR2P (WKN: A2QENP) OTCQB: GBMIF

GreenBattery minerals inc

reduce
reuse
recharge

Plugged Into High Tech Minerals

1100 – 1111 Melville Street, **Vancouver** BC V6E 3V6
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Phone: 438.469.0705

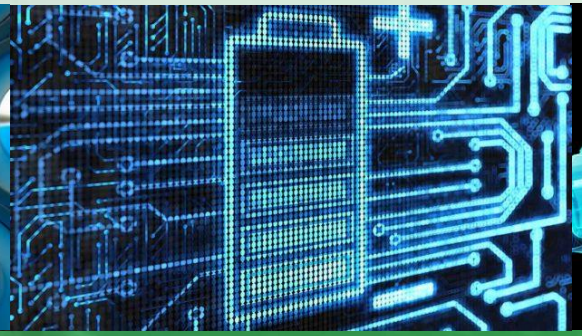
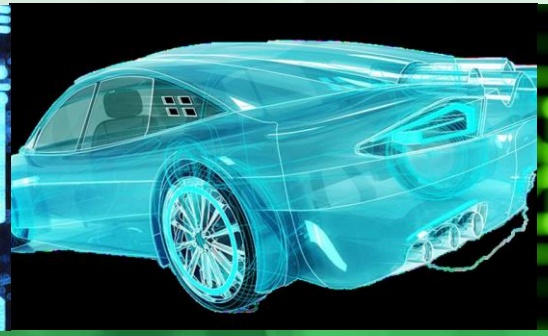
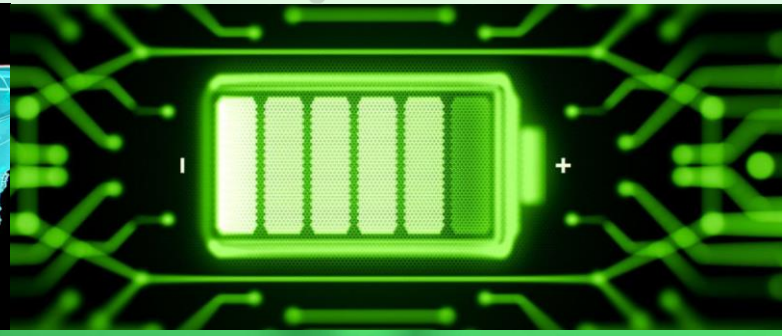
www.greenbatteryminerals.com

6 12.011
C
$[He]2s^22p^2$
carbon

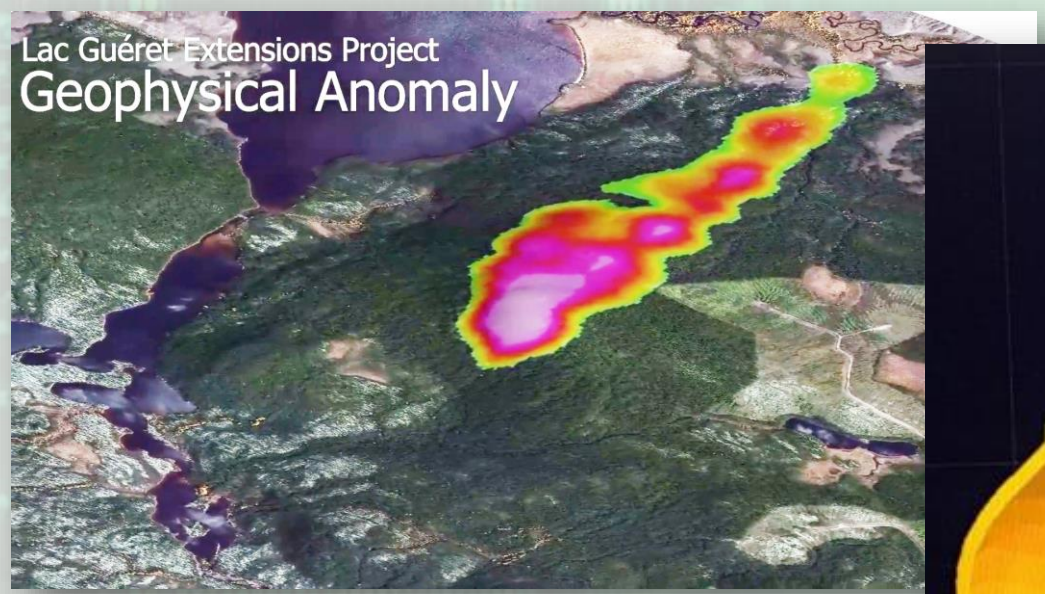
Appendix A - Zone 1

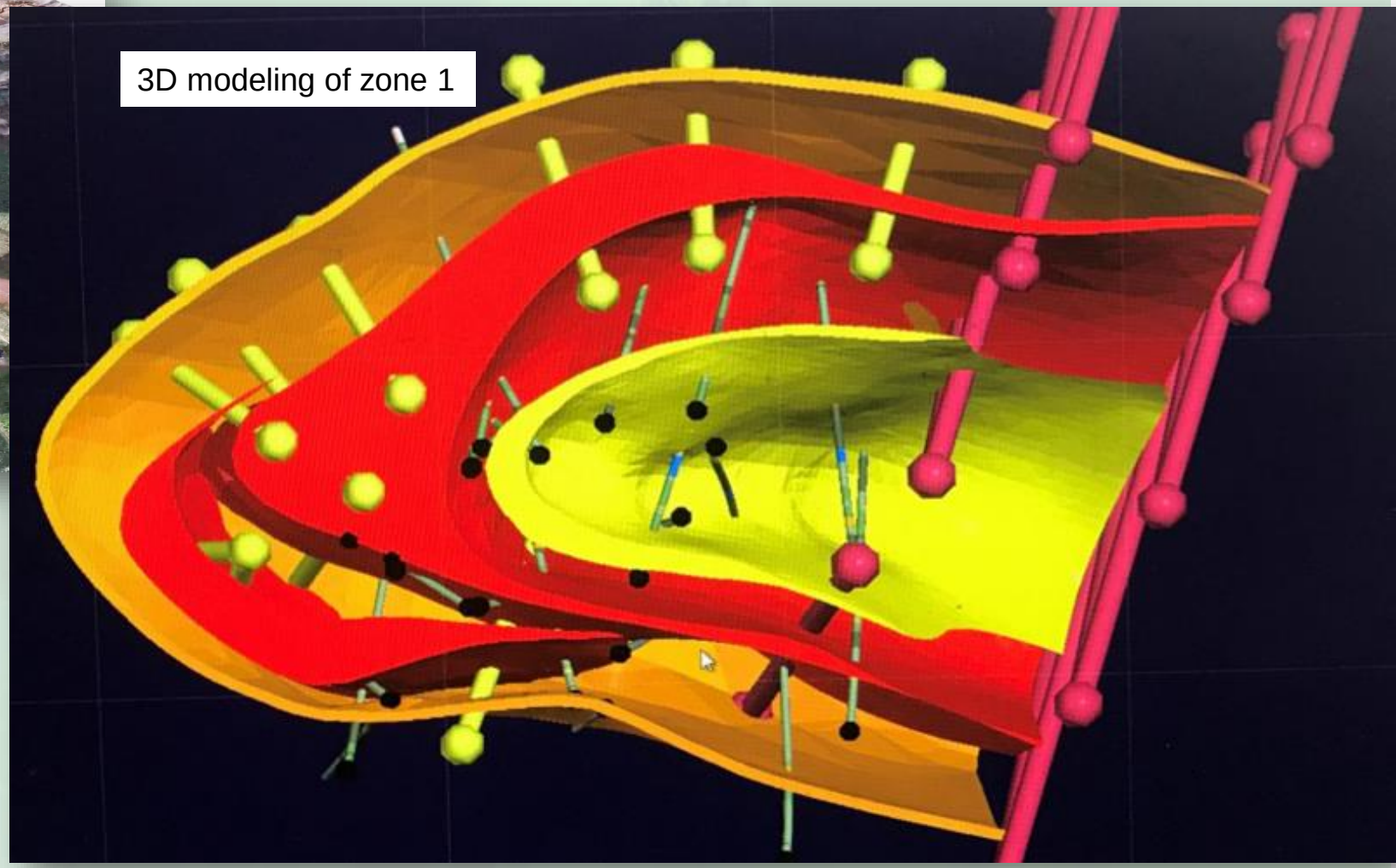
Appendix B - Zone 6

Appendix C - Graphite market and pricing.

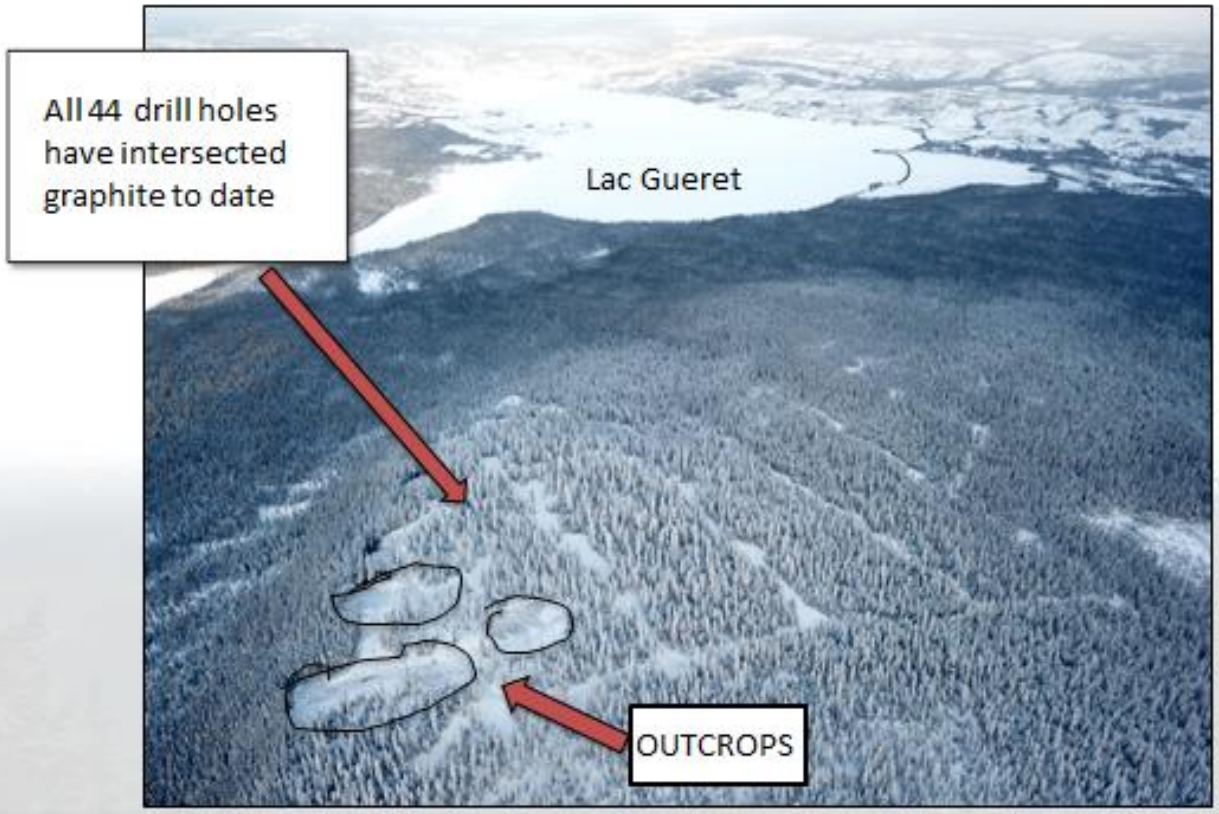




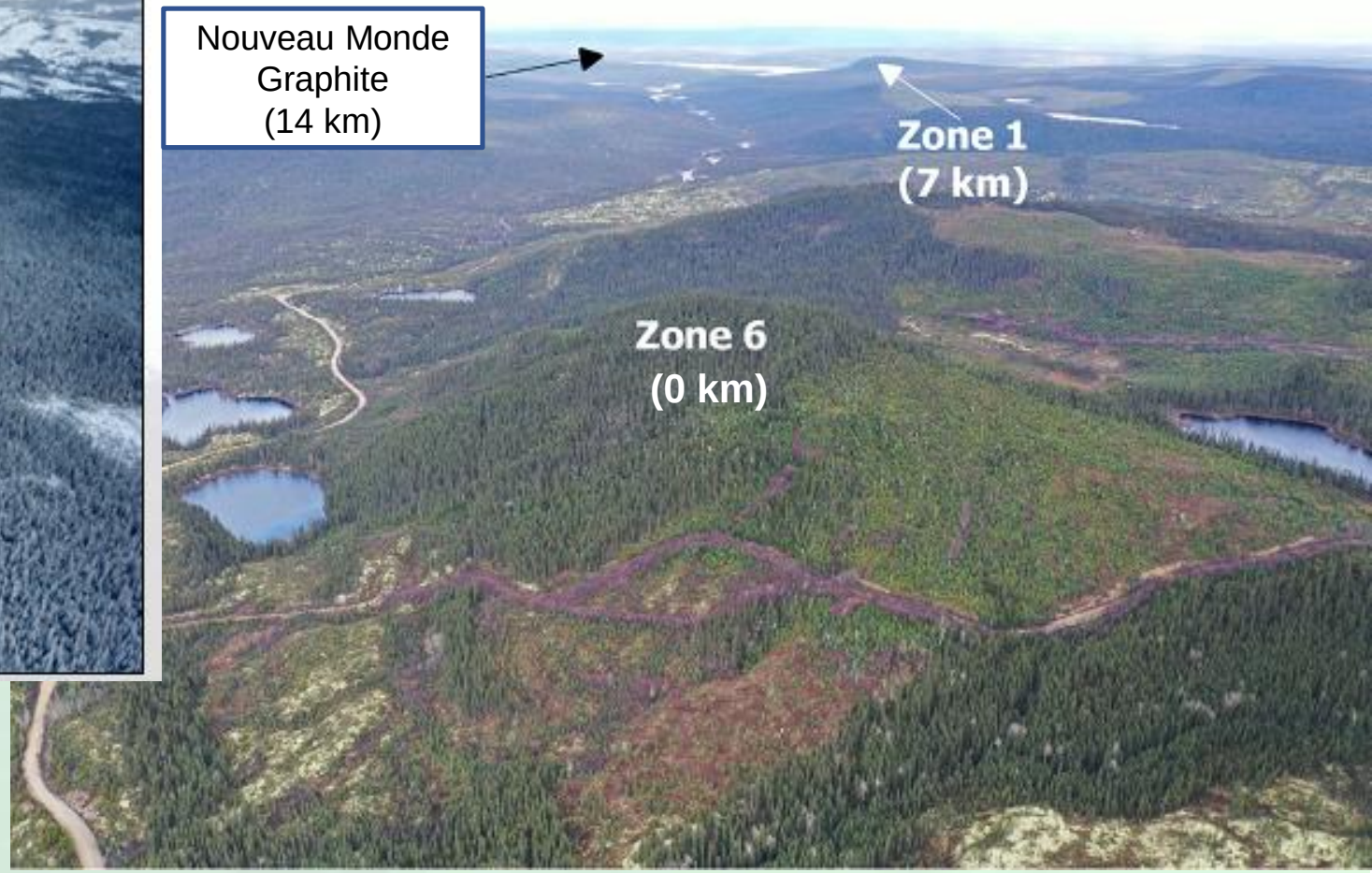
Appendix A - Zone 1
3D MODEL





Appendix A - Zone 1



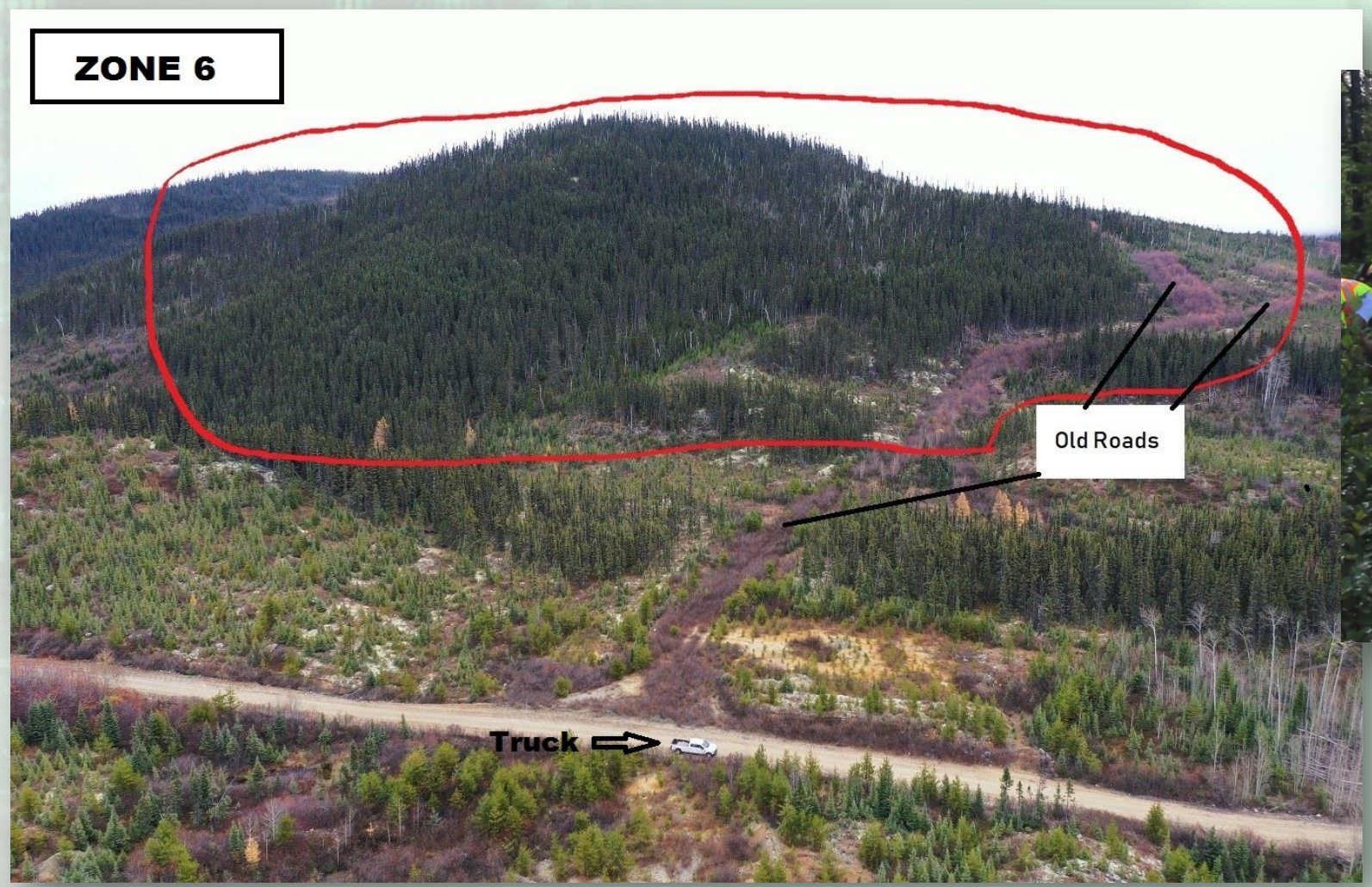


Appendix A - Zone 1

Ryan walking on a road of graphite.

Graphite at Surface.

Appendix B - Zone 6 ZONE 6 Road Access



Appendix B - Zone 6 Outcrops

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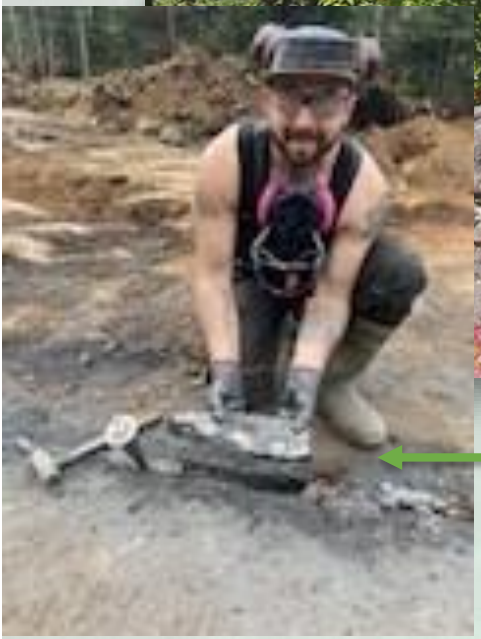
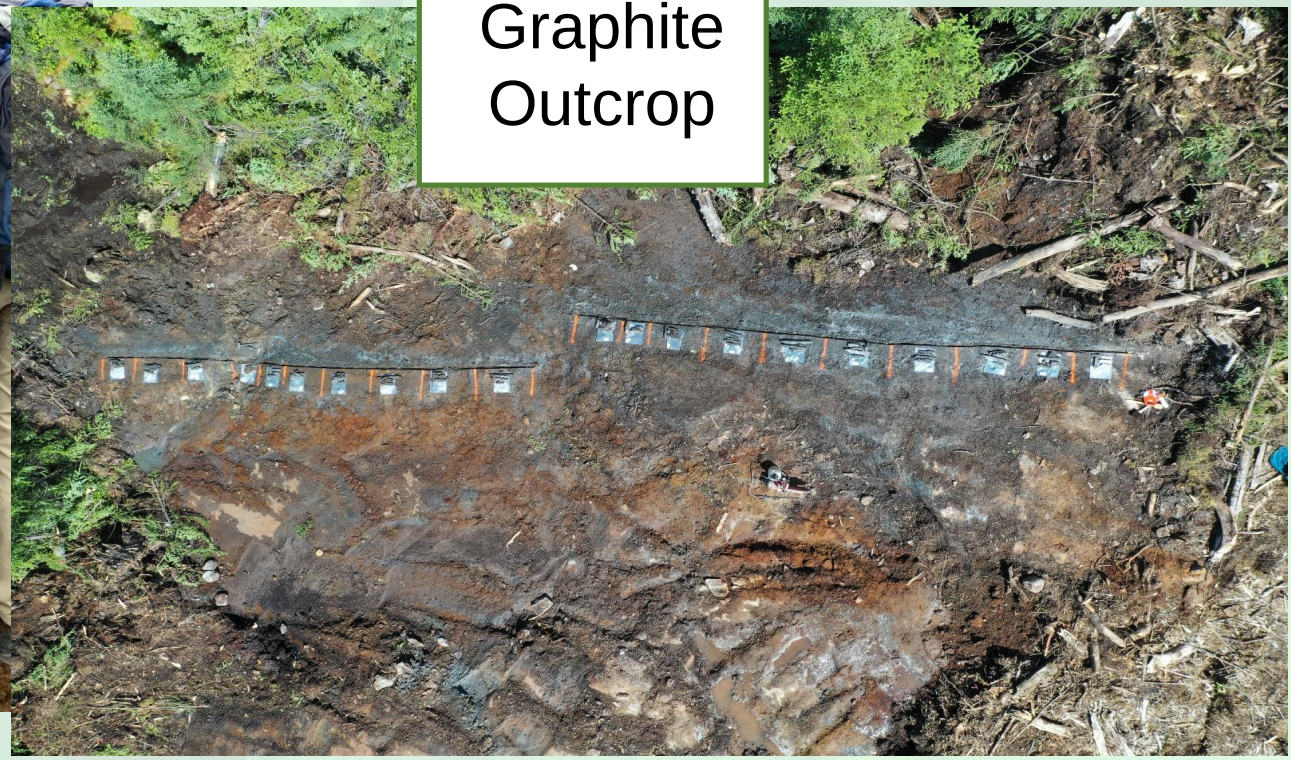


Appendix B - Zone 6

Area 1
Graphite
Outcrop



Area 6
Graphite
Outcrop

Appendix B - Zone 6

Area 2
Graphite
Outcrop

Area 5
Graphite
Outcrop

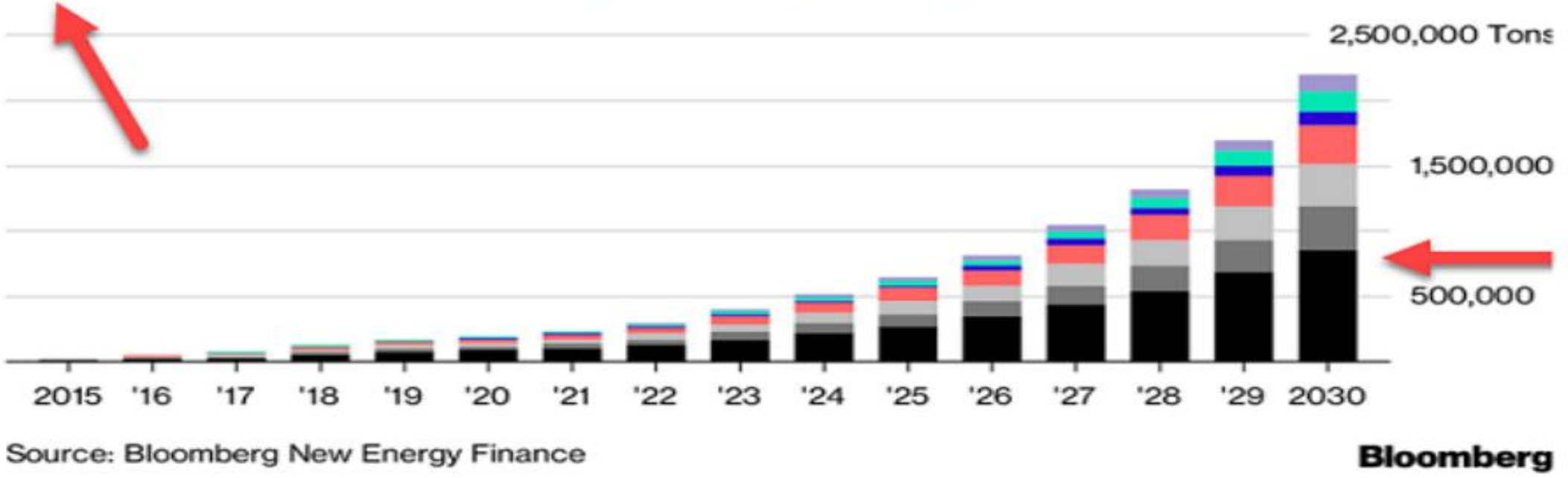
We Are In A Growth Market!

DEMAND FOR GRAPHITE IS GROWING

- EV DEMAND - 10 countries have mandated EV cars by 2030 to 2040
- SOLAR AND WIND FARMS - storing energy to sell at peak times
- HOME – batteries to store energy from solar roofs.

Metal Winners

Graphite demand is forecast to soar as electric vehicle market expands



Green Battery Has Large Jumbo Mesh (flake) Size High Grade Graphite

Graphite Product	Carbon Content%	Mesh Size	Graphite Size (micron)	Approximate Price US$/t*
Jumbo Flake	94 – 97%	+48	+48	$2000
Large Flake	94 – 97%	-48 to +80	-48 to +80	$1,300
Medium Flake	94 – 97%	-80 to +100	-80 to +100	$1,100
Fine Flake	94 – 97%	-100 to +200	-100 to +200	$750
Amorphous	80 – 85%	-200	-200	$450
Synthetic	99.95			+$7500