

# DRIVING THE ELECTRIC VEHICLE REVOLUTION.



**LOMIKO**  
METALS®

TSXV: **LMR**

OTC: **LMRMF**

FRANKFURT: **DH8C**

**TSX-V: LMR**

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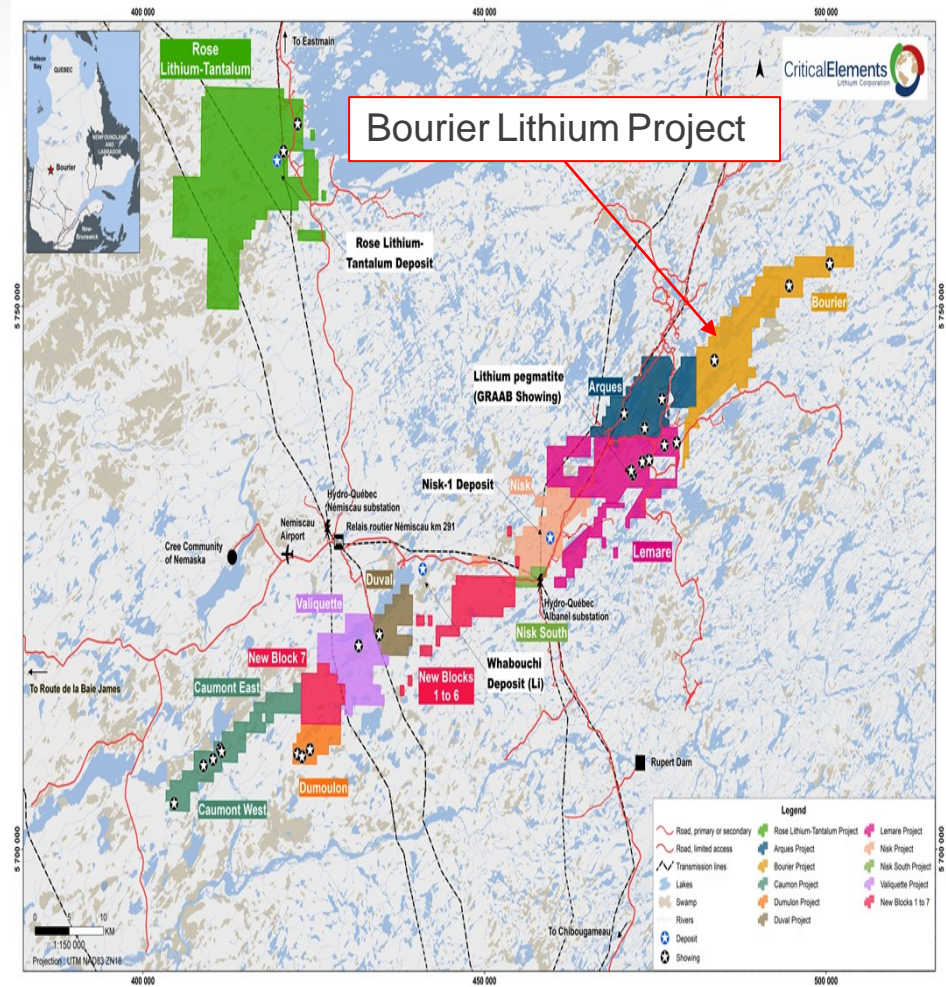
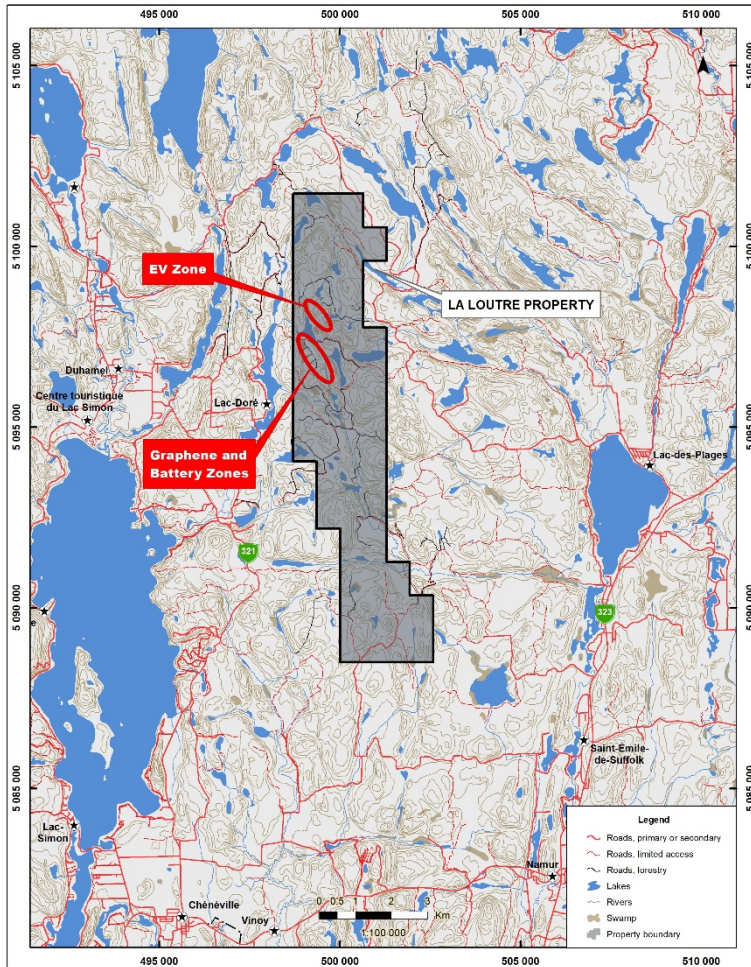
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# Recent Developments

## Highlights

- **Acquired a 70% interest in the Bourier Lithium Project in Nemaska, Quebec area**
- **100% interest in the La Loutre Graphite Development**
- **Reported Preliminary Economic Assessment News at La Loutre.**
- **Opening Community & Stakeholder Relations Office near mine**
- **Excellent Metallurgical Results - 97.8% C content and 93.5% Graphite Recovery**
- **\$ 3.5 million in cash and \$ 9.8 million of warrants available**
- **Hired Environmental Consultants for Baseline Study**

# Graphite Development and Lithium Exploration

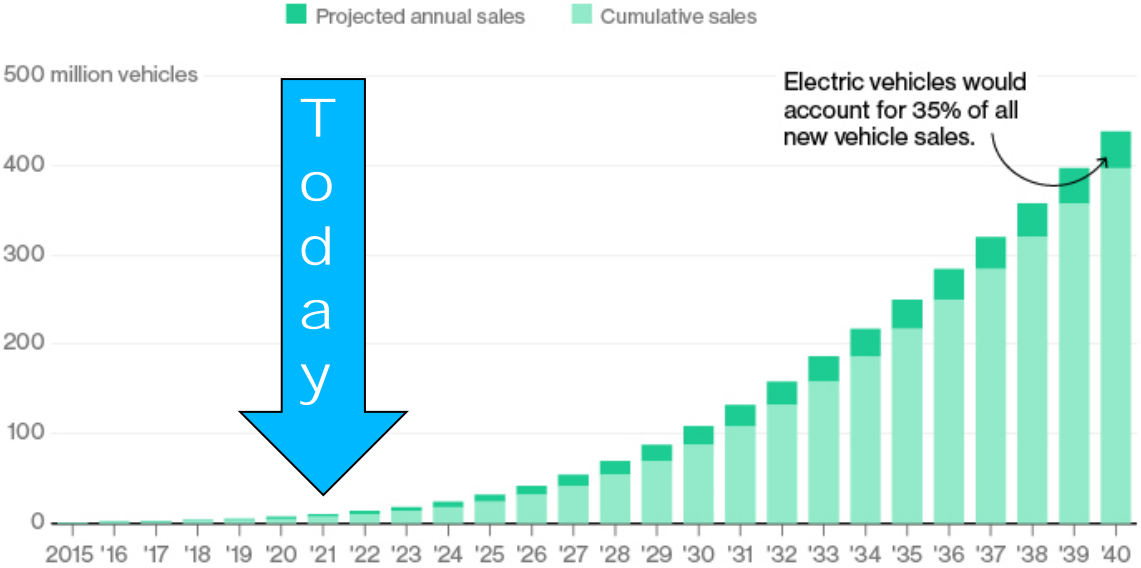


# OPPORTUNITY OF THE NEXT DECADE



## The Rise of Electric Cars

By 2022 electric vehicles will cost the same as their internal-combustion counterparts. That's the point of liftoff for sales.



Sources: Data compiled by Bloomberg New Energy Finance, Marklines



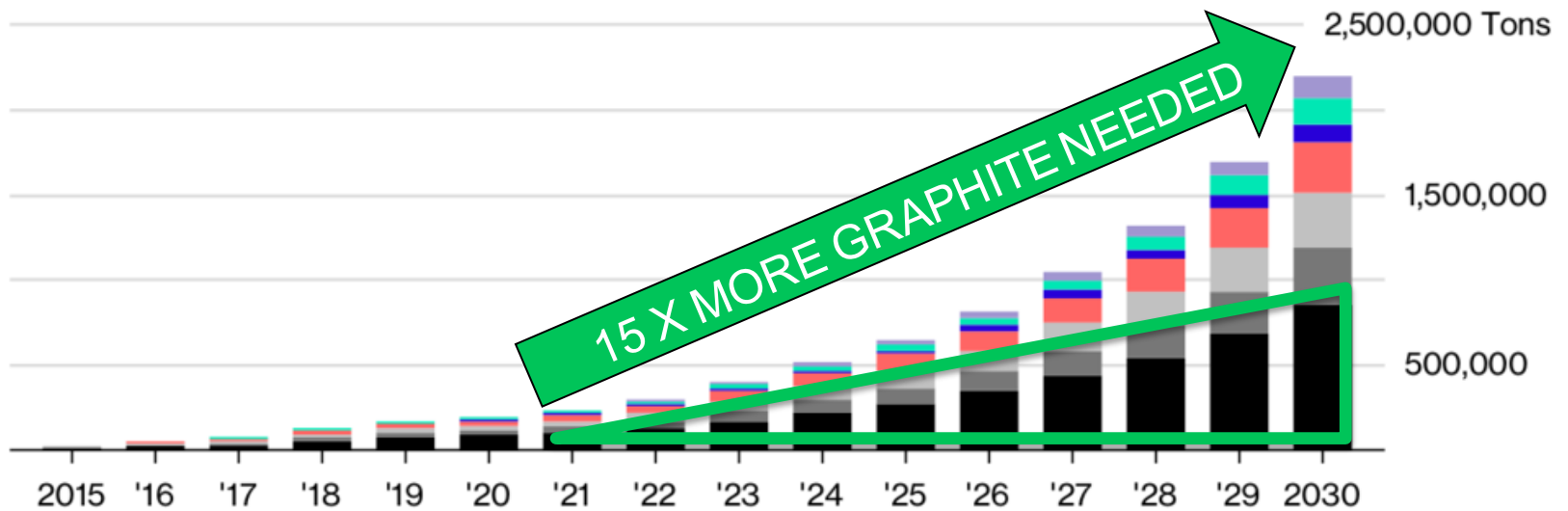
# 15X MORE GRAPHITE THAN LITHIUM IN AN EV BATTERY - 92 KGS IN A TESLA



## Metal Winners

Cobalt to lithium demand is forecast to soar as electric vehicle markets expand

■ Graphite ■ Nickel ■ Aluminum ■ Copper ■ Lithium ■ Cobalt ■ Manganese



Source: Bloomberg New Energy Finance

**Bloomberg**

# CURRENT PRICES FOR FLAKE GRAPHITE IN KEY MARKETS



FLAKE SIZE & CARBON PURITY	POINT OF SALE	USE	
Graphite flake, 94% C, +100 mesh, cif Europe		Additives	700
Graphite flake, 94% C, -100 mesh, cif Europe		Electrical Industry	550
Graphite flake, 94% C, +80 mesh, cif Europe		Smelting	830
Graphite Flake, 94% C, +100 mesh, fob China		Brake shoes	720
Graphite Flake, 94% C, -100 mesh, fob China		Refractories	560
Graphite Flake, 94% C, +80% mesh, fob China		Gaskets	870
<b>Graphite Spherical, 99.95% C, 15 microns</b>		<b>EV Batteries</b>	<b>\$2,700-2,800</b>
		<b>Nuclear Facilites</b>	
Graphite Amorphous, 80% C, -200 mesh		Lubricant	320-370
Graphite Amorphous, 80-85% C, -200 mesh, FCL		Pencils	420-500

# CRITICAL METALS AGREEMENT SIGNED FOR SUPPLY BENEFITS CANADA

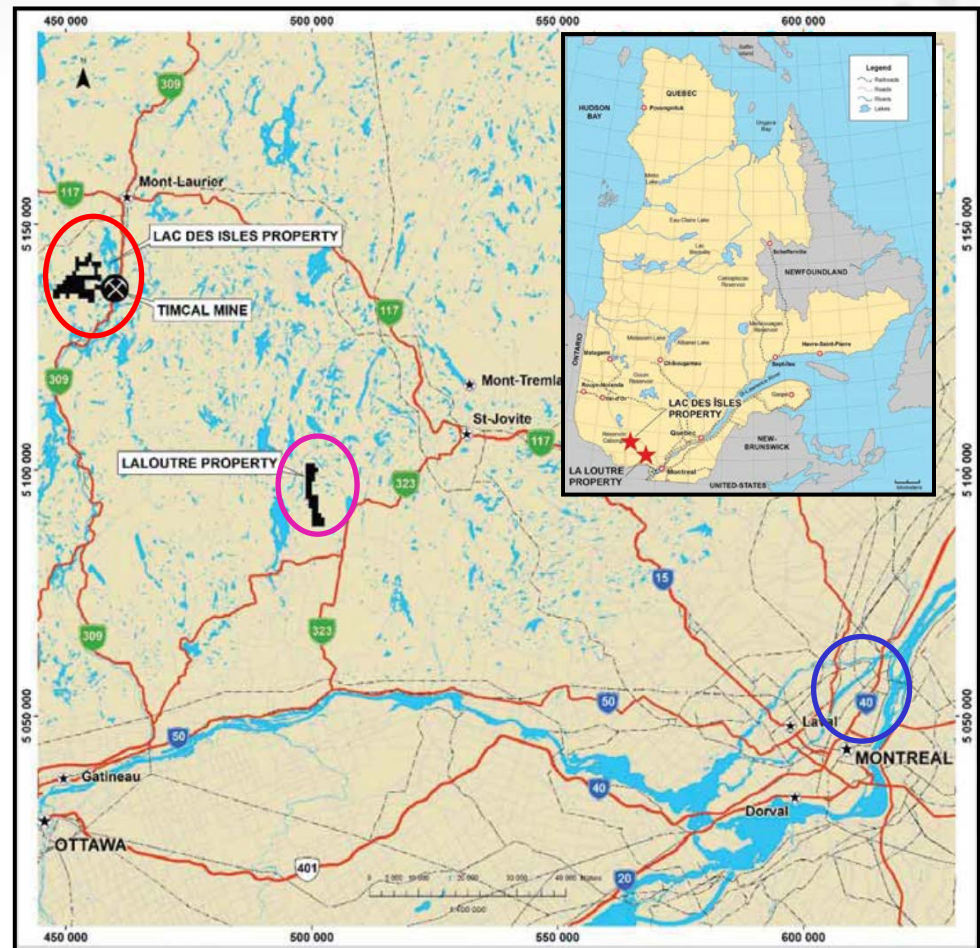


- Canada and USA have integrated supply chains
- Both President Biden and Prime Minister Trudeau see a future collaboration on EVs
- Canada's mineral wealth and access to the US economy make it an ideal place for automakers to invest in manufacturing plants
- Quebec has both mineral wealth and hydro-electric capacity



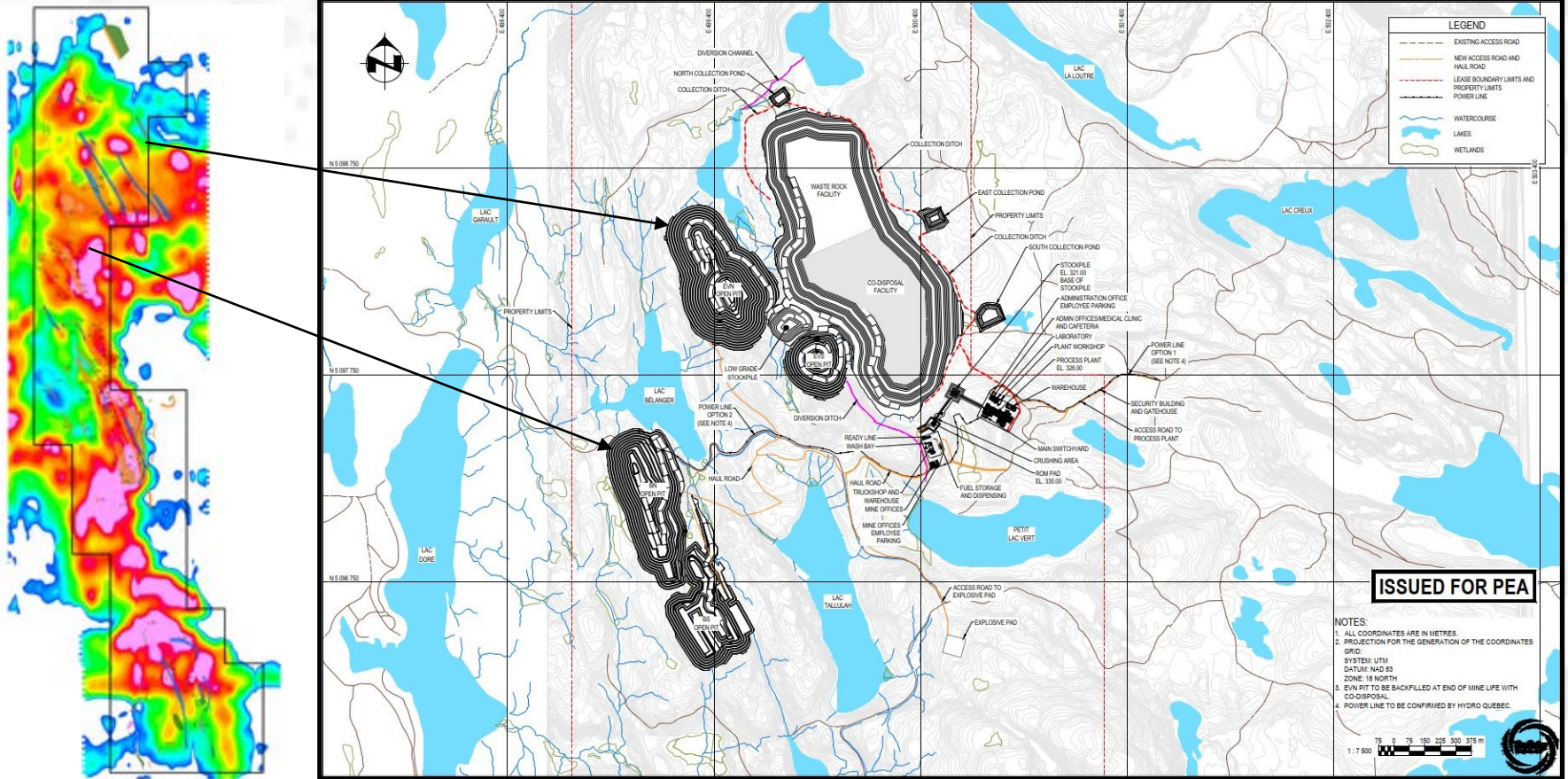
# QUEBEC LA LOUTRE FLAKE GRAPHITE EXCELLENT INFRASTRUCTURE

- 2,867.29 Ha La Loutre Property
- Good Road Access
- 192 km Highway to Port of Montreal
- After-tax NPV (8%) of **C\$185.6M** = **21.5%** IRR payback **4.2** years
- 14.7 year mine life
- Capex of **C \$236M**
- AISC **US \$ 406/t Cg** cost and **US \$916/t** Long-term weighted average selling price until 2035
- 100% owned, 1.5% NSR





# Mineralized Areas and Mine Plan



# SHARE STRUCTURE



<b>Shares Issued:</b>	<b>237,951,546</b>
<b>Outstanding:</b>	<b>70,184,047</b>
<b>Fully Diluted:</b>	<b>308,435,593</b>
<b>Cash Position:</b>	<b>\$ 5,000,000</b>
<b>Fully Diluted Cash:</b>	<b>\$ 9,455,181</b>

# MANAGEMENT TEAM



## A. Paul Gill — Chief Executive Officer

Mr. Gill is the President of AJS Management Inc., a company providing management consulting to private and public companies. From November 2003 to October 2006, Mr. Gill was heavily involved in the dynamic growth stage of Norsemont Mining (TSX: NOM) as a Officer, and Director, V.P. Business Development, while the company grew from a market capitalization of \$1 million to \$50 million with a final buyout of \$ 512 M. Mr. Gill is also a Director of Graphene ESD, CEO of Lomiko Technologies, V.P. Business Development of SHD Devices and Prometheus Technologies Inc.

## Jacqueline Michael — Chief Financial Officer

Ms. Michael has over 20 years of financial and administration experience. In 1988, Ms. Michael co-founded The Conac Group, a software development company for construction management, where she acted as President and CEO. In 1997, Ms. Michael was successful in taking the company public on the CDNX Exchange and helped raise over \$5 million in private placement financings for the company. Ms. Michael has acted as the President and Chief Executive Officer for public companies for over 10 years.

## Mr. Gregg Jensen – Director

Mr. Jensen has over 25 years of experience in Finance and Business management spanning several industries from technology, mining, engineering, to professional services. Mr. Jensen is currently Managing Director of Mavericus Ventures Corp. a private merchant bank investing in early stage private and public companies, he has also served on several public and private boards and has held several executive roles. Mr. Jensen has led several companies through multiple capital raises, several M&A and joint venture transactions as well as turning around struggling companies.



# DIRECTORS



## Mike Petrina, P.Eng – Director & La Loutre Project Manager

Mr. Petrina is a Mining Engineer with over 35 years of expertise in operations, engineering and project development, skilled at advancing open pit and underground projects whilst working responsibly with local stakeholders, First Nations communities and investors to maximize project value. Experienced in managing large workforces or small technical teams. Mr. Petrina has years of executive experience with Adanac Molybdenum, Hawthorne Gold, MAG Silver and Probe Minerals. Mr. Petrina's extensive experience with advanced-stage projects in the Pre-economic Assessment (PEA) Stage will be extremely helpful as Lomiko proceeds with the La Loutre Project.

## Gabriel Erdelyi — Director

Mr. Erdelyi studied Mechanical Engineering Technician Studies at George Brown College in 1994. He eventually took over the family business and expanded from 3 people to over 20. In 2006 he was awarded the designation as one of the fastest growing companies in Canada from Canadian Business Magazine. Mr. Erdelyi created Dieroll Metals Products Inc. based in Mississauga, Ontario in 2003 having purchased a stamping and roll forming company in 2003 during difficult financial times. Dieroll Metal Products Inc. is an industry leader in Roll Forming Production and Stamping Tooling for the metal processing industry. It serves a variety of industries including construction and building products, Structural and Architectural components, the Roofing industry, heating and cooling components, the mining industry, transportation sector including trucking and railway car components and the Automotive industry.