



**LOMIKO**  
METALS®

**OTCQX: LMRMF**  
**TSX-V: LMR**

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SUPPLYING GRAPHITE TO THE ELECTRIC VEHICLE REVOLUTION



# LOMIKO SNAPSHOT

## Highlights

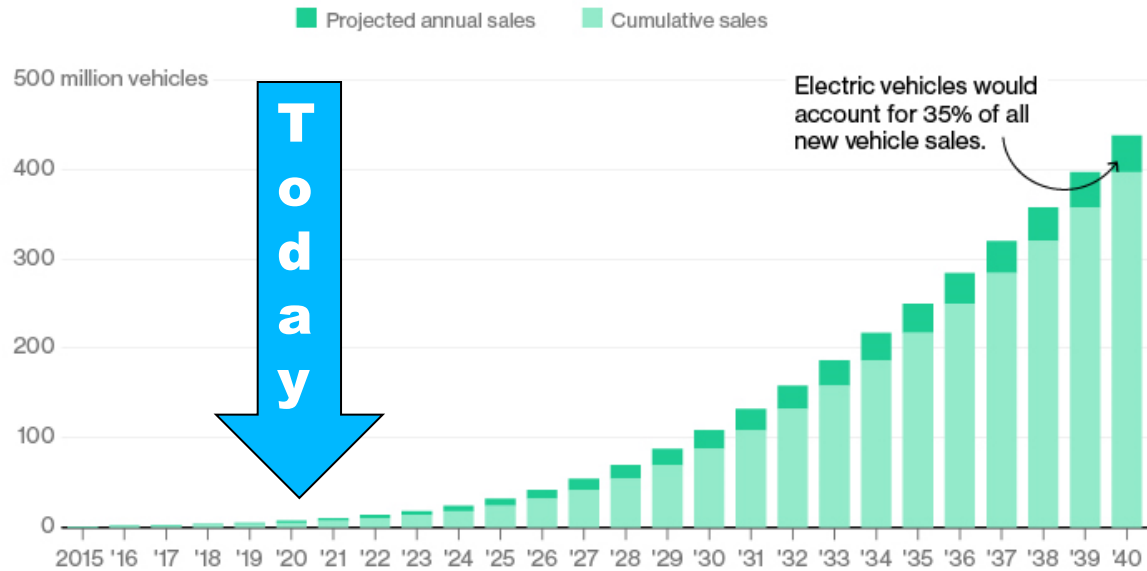
- **Lomiko Metals (LMR.V) Canadian-focused exploration-stage company. Quebec is one of the best jurisdictions in the world for mining.**
- **The Company is engaged in creating mines, processing graphite into value-added spherical graphite and graphite anodes for the EV market.**
- **The Company has completed its initial option and has earned its 100% interest in the La Loutre Flake Graphite Property, Quebec and is seeking funds to develop its assets.**
- **The company is focused on 43-101, PEA and Feasibility Studies at La Loutre.**
- **Lomiko has signed a \$ 40 million MOU with Kenmar Securities to fund development.**

# OPPORTUNITY OF THE NEXT DECADE



## The Rise of Electric Cars

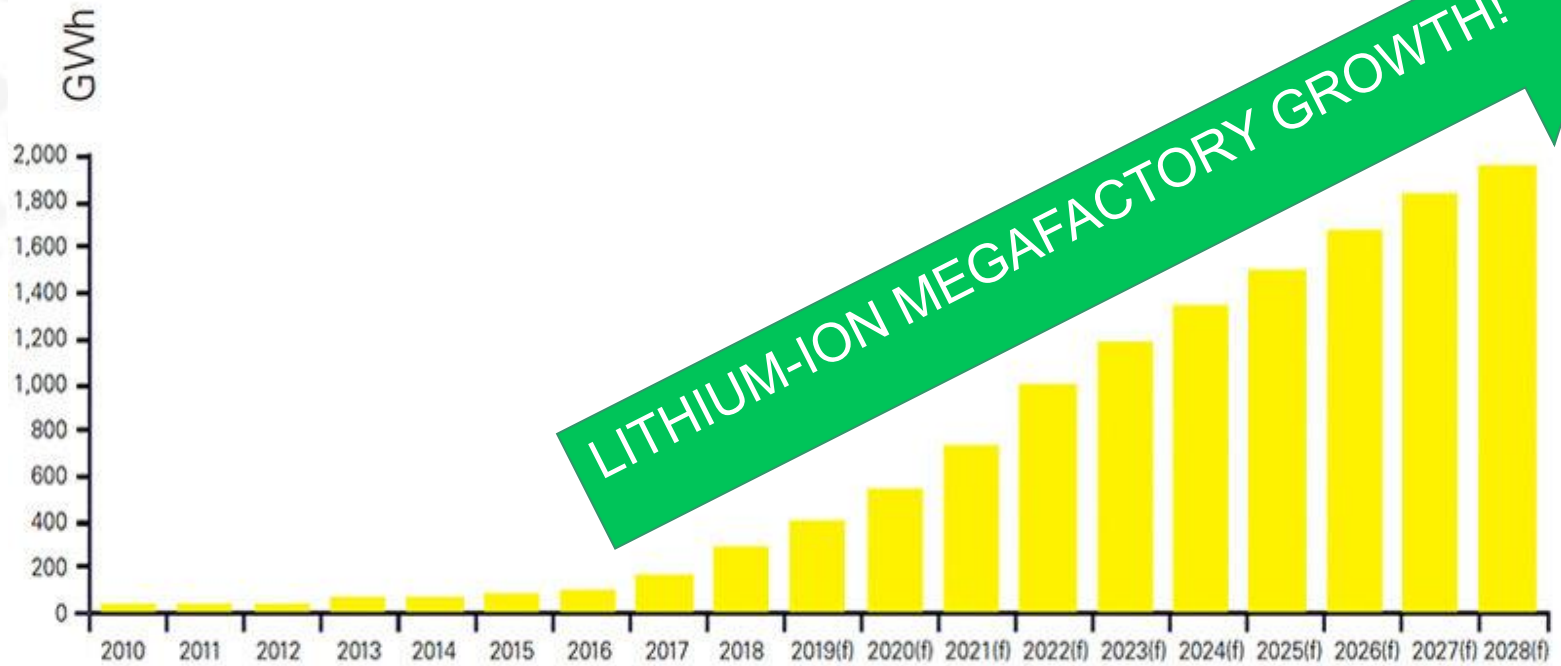
By 2022 electric vehicles will cost the same as their internal-combustion counterparts. That's the point of liftoff for sales.



Sources: Data compiled by Bloomberg New Energy Finance, Marklines

**Bloomberg** 

# 100+ LITHIUM-ION MEGAFACTORIES PLANNED WORLDWIDE



Source: Benchmark Mineral Intelligence

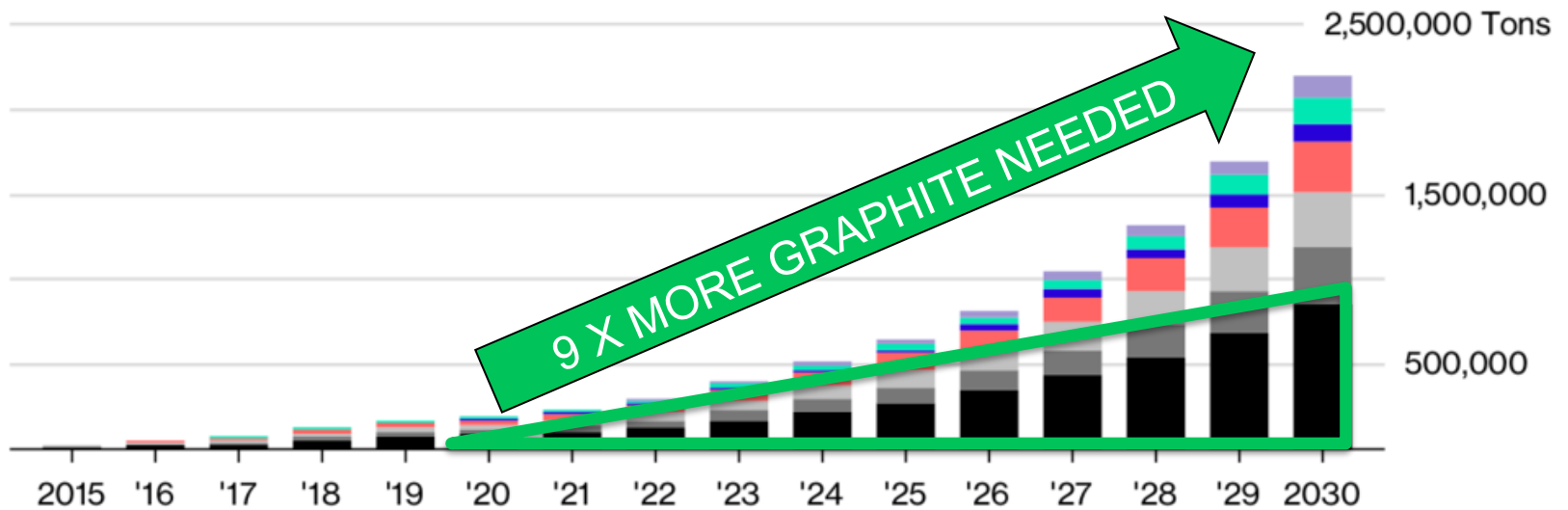
# 15X MORE GRAPHITE THAN LITHIUM IN A EV BATTERY - **92 KGS IN A TESLA**



## Metal Winners

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

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



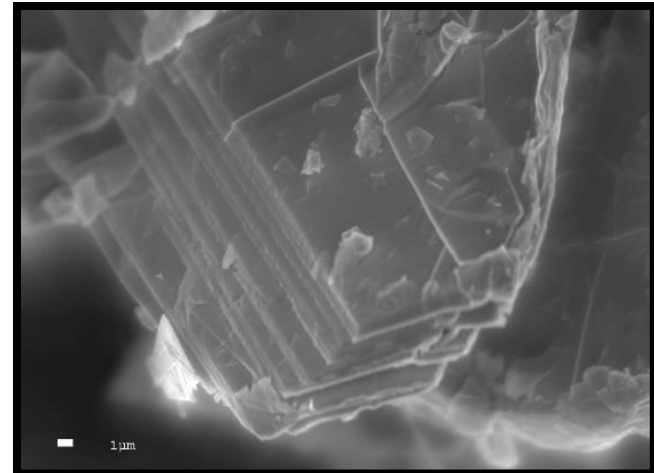
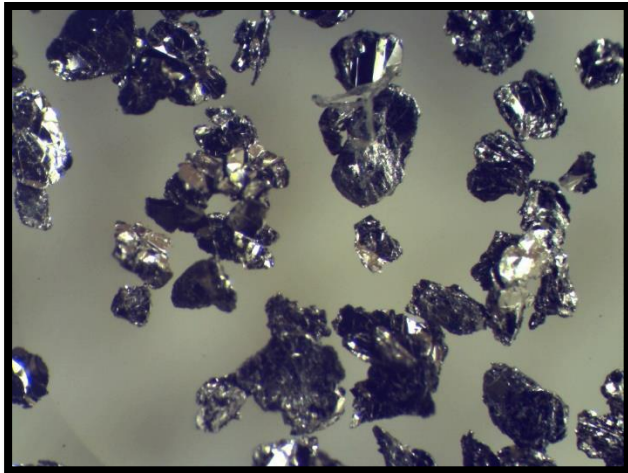
Source: Bloomberg New Energy Finance

**Bloomberg**

# APPEARANCE AND PROPERTIES OF FLAKE GRAPHITE



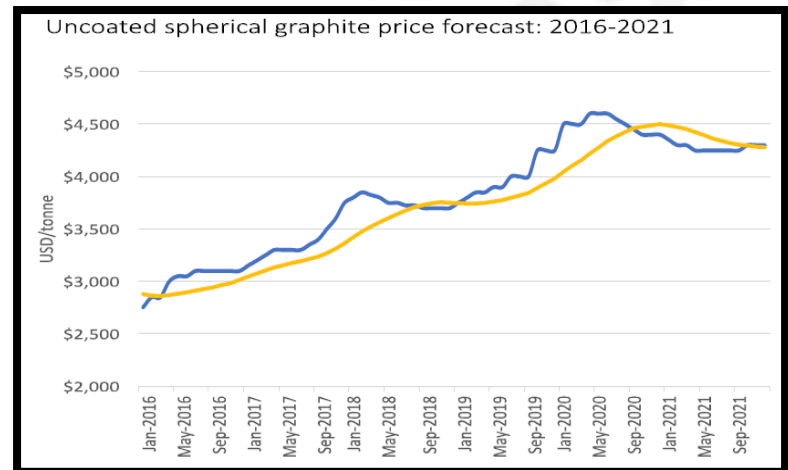
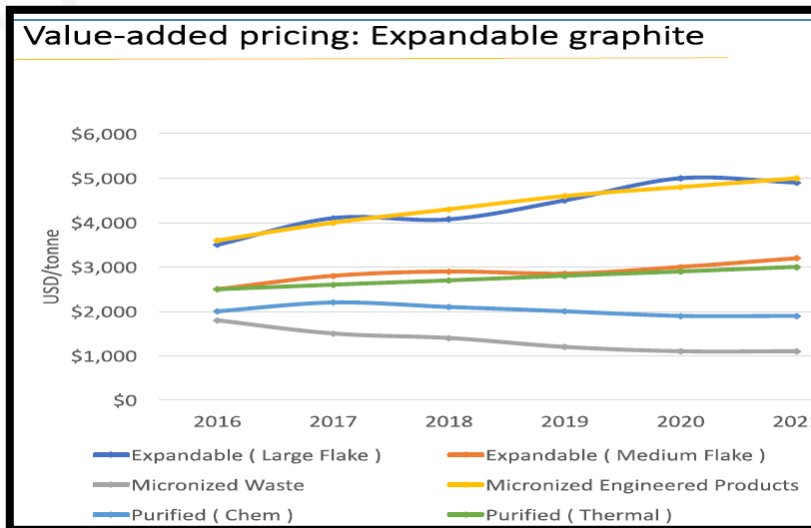
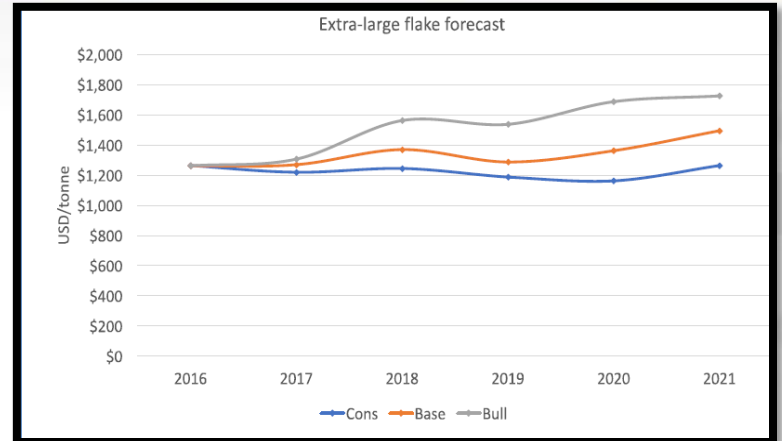
- Excellent electrical conductivity;
- Ready availability;
- Ability to accommodate lithium charging reversibility;
- Satisfactory energy density reflecting the ability to accommodate one lithium atom per six carbon atoms; and
- No significant swelling during prolonged charging which enables the use of flat cells with thin-walled cases.



# KEY MARKETS AND FORECAST FOR GRAPHITE



- Refractories 27%
- Batteries 16%
- Foundry & Crucibles 18%
- Lubricants 10%
- Re-carburising medium 5%
- Engineered – Value-Add products 16%
- Expandable products and Other 8%



# 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 Facilities</b>	
Graphite Amorphous, 80% C, -200 mesh		Lubricant	320-370
Graphite Amorphous, 80-85% C, -200 mesh, FCL		Pencils	420-500

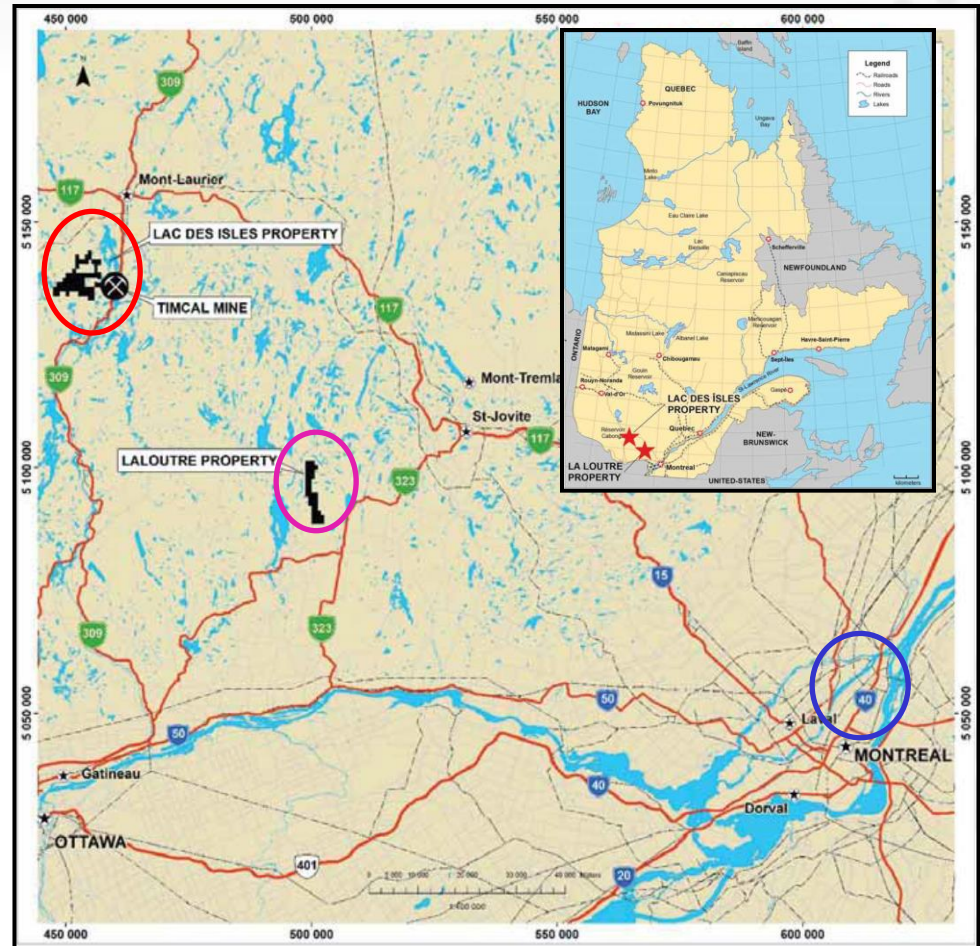


# CRITICAL METALS AGREEMENT SIGNED FOR SUPPLY BENEFITS CANADA

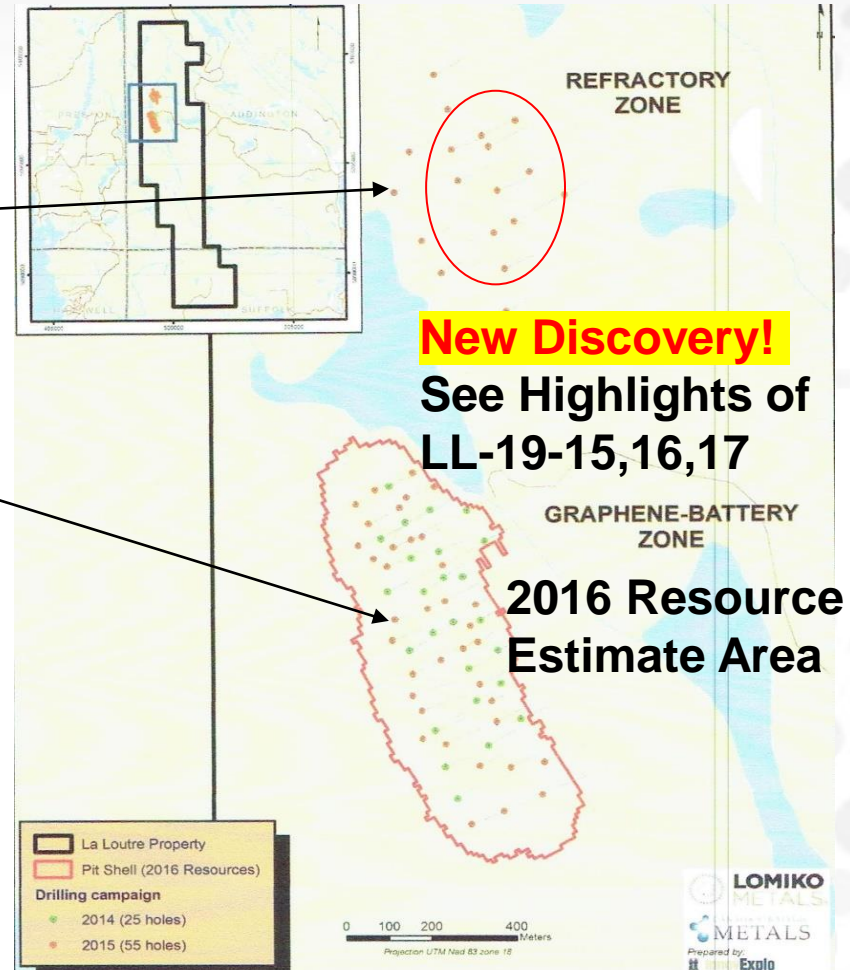
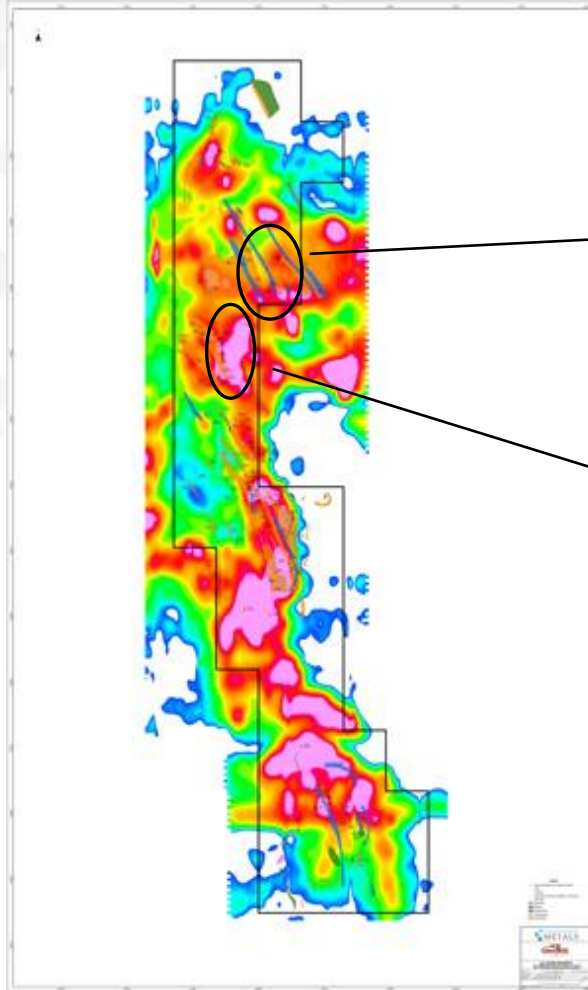


# QUEBEC LA LOUTRE FLAKE GRAPHITE EXCELLENT INFRASTRUCTURE

- 2,867.29 Ha La Loutre Property
- Two Major Areas of Discovery
- Road to the Property built
- 192 km Highway to Port of Montreal
- 53 km to IMERYYS Timcal Mine which has 5.2MT open pit at 7.42% Cg
- Near Surface Mineralization
- Open Pit, Large Scale Target
- 100% owned, 1\$ NSR



# NEW 43-101 RESOURCE AT THE REFRACTORY ZONE

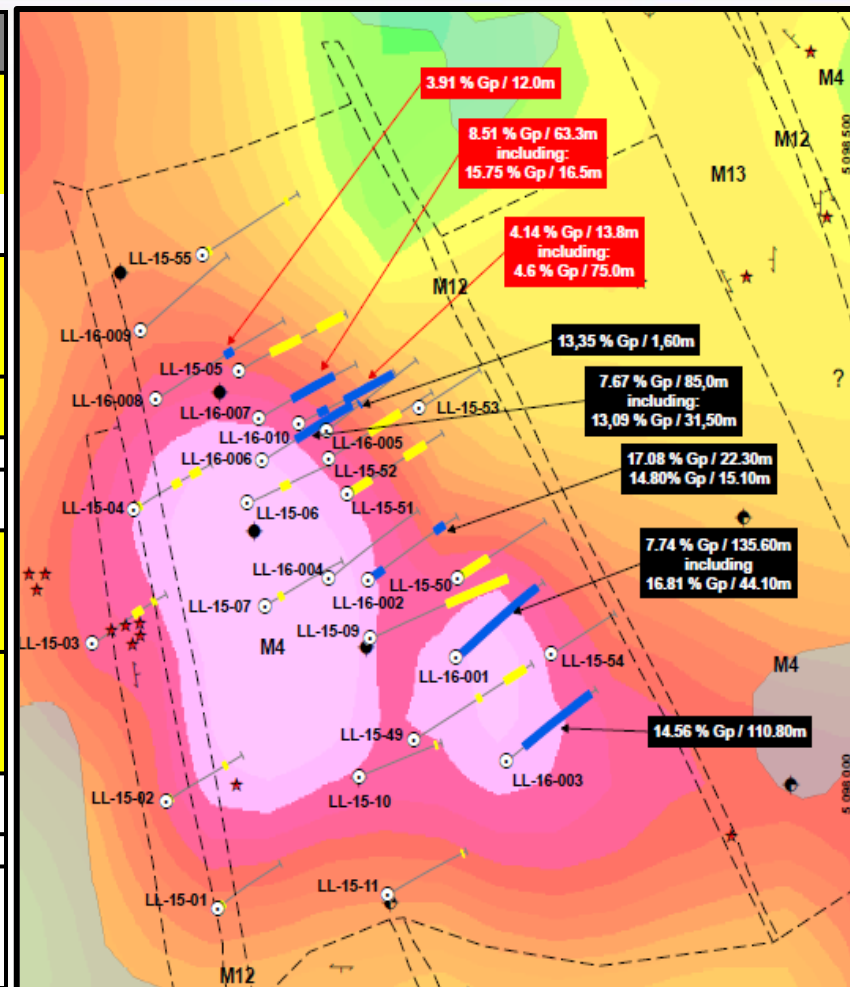


# HIGH GRADE **10%+** REFRACTORY ZONE EXTENDED BY 450 METRES IN 2019

Drill Hole #	Easting (UTM)	Northing (UTM)	Azimuth	Dip	Mineralization			Cg %
					From (m)	To (m)	Interval (m)	
LL-19-04	499567	5098041	65.9	-50	3.00	93.00	90.00	2.75
LL-19-14	499700	5097803	59.7	-50	80.70	99.00	18.30	4.43
LL-19-15	499751	5097832	64.8	-50	51.00	167.90	116.90	4.80
	including				152.70	167.90	15.20	18.04
LL-19-16*	499851	5097829	66.5	-50	4.10	92.00	87.90	7.14
	including				70.50	91.50	21.00	15.48
					132.00	160.50	28.50	3.86
LL-19-17	499894	5097804	78.2	-50	15.00	62.30	47.30	7.56
	including				51.00	62.30	11.30	17.45
					96.00	126.00	30.00	1.96

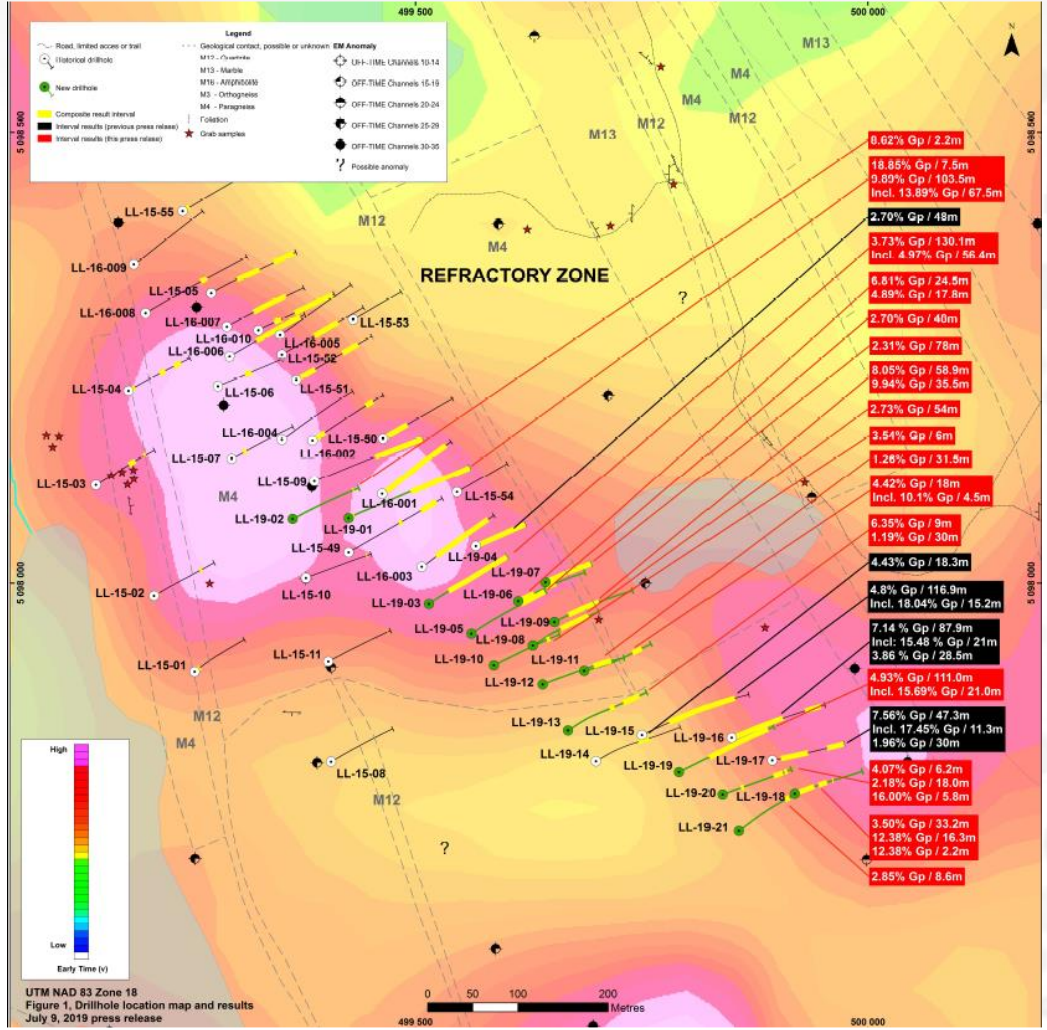
# HIGH GRADE 10%+ REFRACTORY ZONE HAS BETTER ECONOMICS (2016 results)

Hole #	From (m)	To (m)	Length* (m)	Cg %**
LL-16-001	3.90	139.50	135.60	7.74
Incl.	3.90	48.00	44.10	16.81
Incl.	135.00	138.00	3.00	14.85
LL-16-002	3.90	26.20	22.30	17.08
Incl.	113.9	129.00	15.10	14.80
LL-16-003	30.20	141.00	110.80	14.56
LL-16-004	No significant values			
LL-16-005	55.80	57.40	1.60	13.35
LL-16-06	54.00	141.00	85.00	7.67
Incl.	109.50	141.00	31.50	13.09
LL-16-007	52.50	115.80	63.30	8.51
Incl.	69.00	85.50	16.50	15.75
LL-16-008	109.50	121.50	12.00	3.91
LL-16-009	No significant values			
LL-16-010	31.20	45.00	13.80	4.14
	72.00	147.00	75.00	4.60

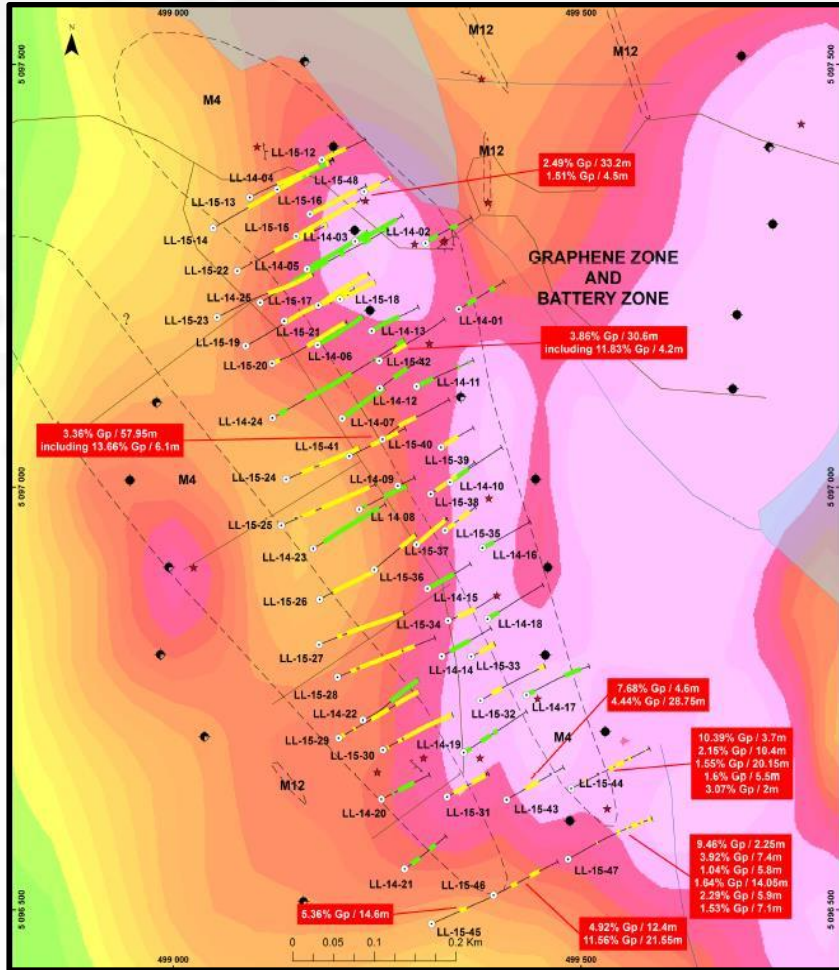


# NEW HIGH GRADE 10%+ REFRACTORY ZONE EXTENDED BY 450 METRES IN 2019

- 900 m strike length
- Refractory zone appears to have several 10%+ areas
- No reports of sulfur impurities
- Updated Resource compliant with NI 43-101 imminently



# 2016 RESOURCE OF 4.1 Mt of 6.5% CG IS VERY SIMILAR TO PRODUCER IMERYS



Indicated Resource				
Zone	Cut-off Cg (%)	Tonnage (metric tonne)	Grade Cg (%)	Graphite (metric tonne)
All Zones	> 3.0	4,137,300	6.50	268,800
	> 2.5	6,927,500	4.95	342,900
	> 2.0	15,181,200	3.49	529,200
	<b>&gt; 1.5</b>	<b>18,438,700</b>	<b>3.19</b>	<b>588,400</b>
	> 1.0	19,005,400	3.13	595,700
	> 0.8	19,137,500	3.12	596,900
	> 0.6	19,279,600	3.09	595,300
	> 0.5	19,381,900	3.09	598,400
Inferred Resource				
Zone	Cut-off Cg (%)	Tonnage (metric tonne)	Grade Cg (%)	Graphite (metric tonne)
All Zones	> 3.0	6,181,000	6.11	377,600
	> 2.5	9,699,200	4.86	471,800
	> 2.0	15,332,000	3.92	600,300
	<b>&gt; 1.5</b>	<b>16,675,100</b>	<b>3.75</b>	<b>624,900</b>
	> 1.0	16,927,300	3.71	628,000
	> 0.8	17,120,500	3.68	629,700
	> 0.6	17,306,700	3.63	628,100
	> 0.5	17,400,900	3.63	631,600

## SHARE STRUCTURE



<b>Shares Issued:</b>	<b>173,644,857</b>
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<b>Outstanding:</b>	<b>82,317,066</b>
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<b>Fully Diluted:</b>	<b>255,961,923</b>
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# 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 Promethieus 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 30 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.