

**DRIVING THE  
ELECTRIC VEHICLE  
REVOLUTION.  
推动电动车革命**



**LOMIKO**  
METALS®

TSXV: LMR

OTC: LMRMF

FRANKFURT: DH8C

**TSX-V: LMR**

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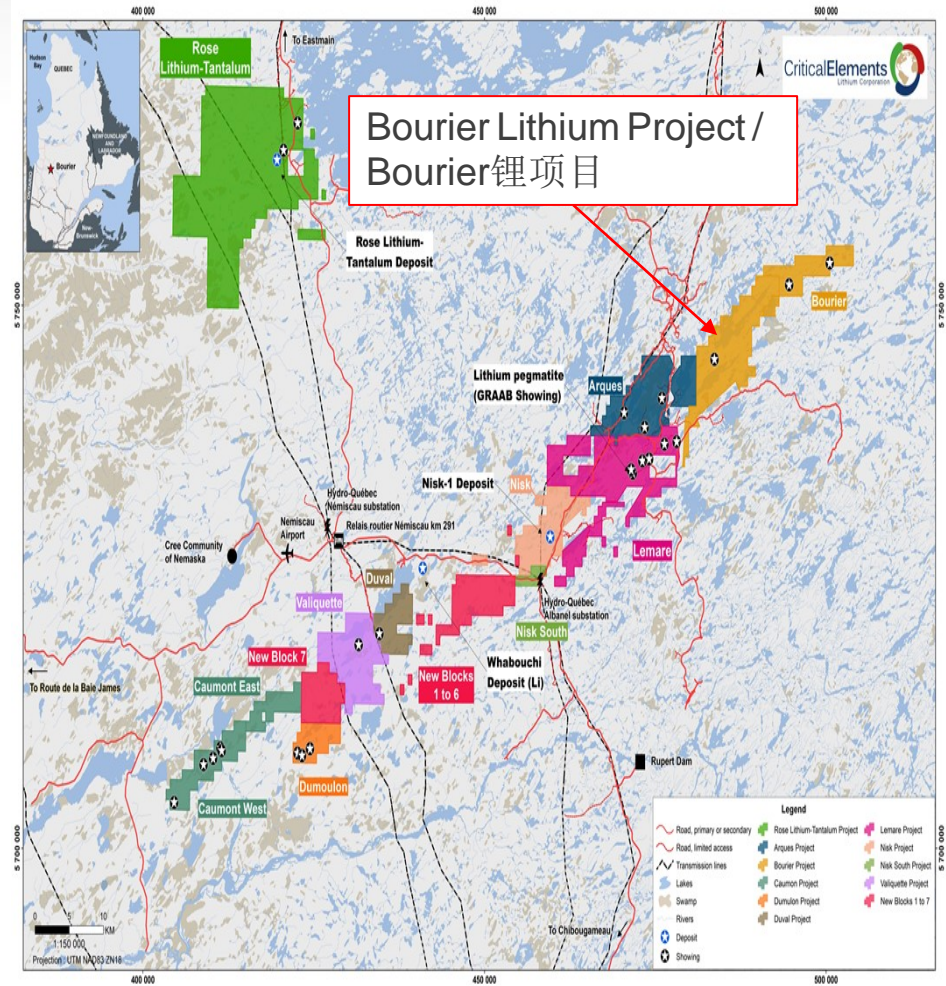
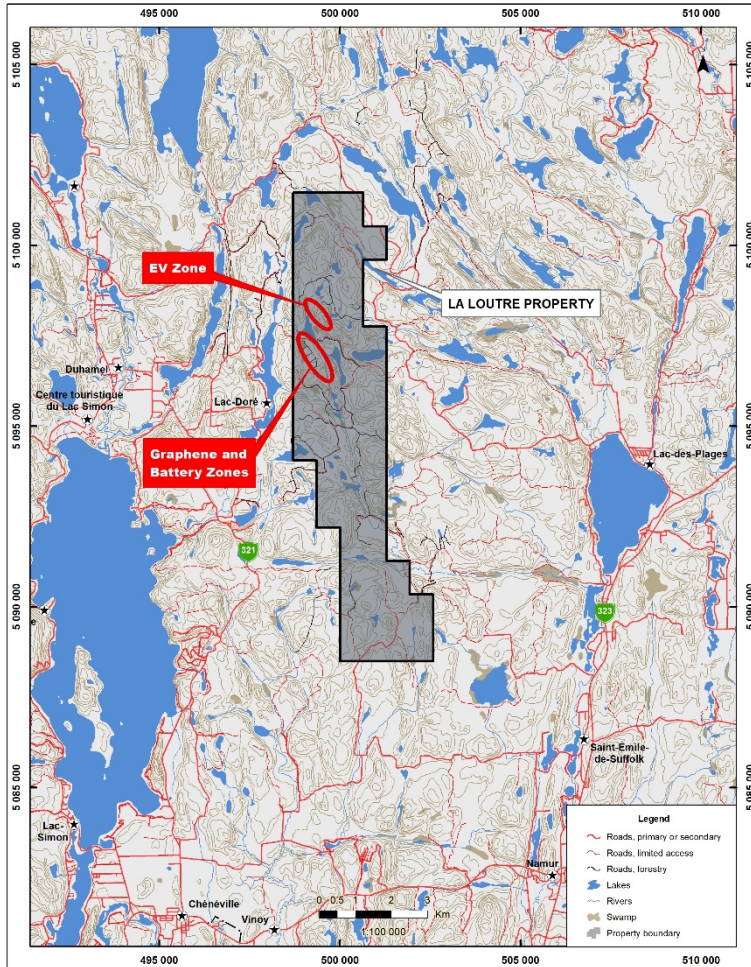
# Recent Developments / 最近发展

## Highlights / 亮点

- **Acquired a 70% interest in the Bourier Lithium Project in Nemaska, Quebec area / 收购了魁北克省内马斯卡地区Bourier锂矿项目的70%权益**
- **100% interest in the La Loutre Graphite Development / 拥有La Loutre Graphite Development的100%权益**
- **Reported Preliminary Economic Assessment News at La Loutre. / 报告了La Loutre的初步经济评估信息**
- **Opening Community & Stakeholder Relations Office near mine / 在矿山附近开设社区和利益相关者关系办公室**
- **Excellent Metallurgical Results - 97.8% C content and 93.5% Graphite Recovery / 优良的冶金结果 - 碳含量97.8%和石墨回收率 93.5%**
- **\$3.5 million in cash and \$ 9.8 million of warrants available / 手中现金\$350万, 认股权证\$980万**
- **Hired Environmental Consultants for Baseline Study / 聘请环境顾问进行基线研究**



# Graphite Development and Lithium Exploration / 石墨开发和锂勘探



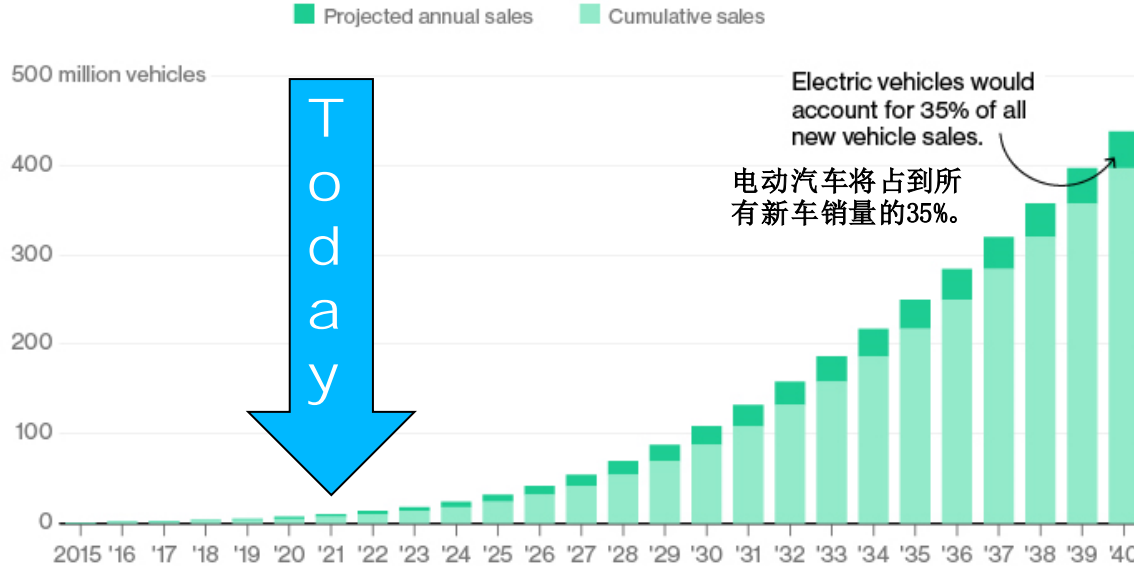
# OPPORTUNITY OF THE NEXT DECADE / 下一个十年的机会



## The Rise of Electric Cars 电动汽车的崛起

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

到2022年，电动汽车的价格将与内燃机汽车价格持平，这将引爆电动汽车销量。



Sources: Data compiled by Bloomberg New Energy Finance, Marklines

Bloomberg



# 15X MORE GRAPHITE THAN LITHIUM

## IN AN EV BATTERY - 92 KGS IN A

**TESLA** / 一辆电动汽车电池中石墨使用量是  
锂的**15倍** - 在一辆特斯拉车中使用**92千克**

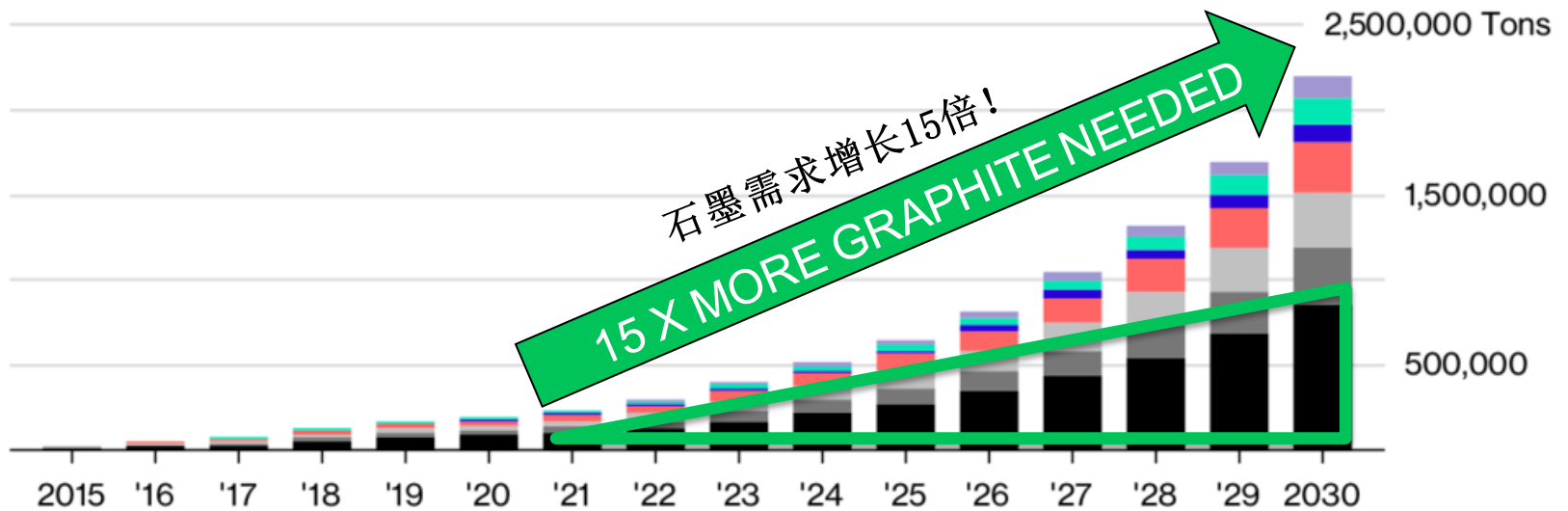


### Metal Winners 金属赢家

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

随着电动汽车电池市场规模扩大，从钴到锂的需求预计都将飙升

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



Source: Bloomberg New Energy Finance

**Bloomberg**

# CURRENT PRICES FOR FLAKE GRAPHITE IN KEY MARKETS /

## 主要市场片状石墨的当前价格



FLAKE SIZE & CARBON PURITY / 尺寸和纯度	POINT OF SALE / 销售点	USE / 用途	
Graphite flake, 94% C, +100 mesh, cif Europe / 片状石墨, 94% C, +100目, 欧洲到岸价格		Additives / 添加剂	700
Graphite flake, 94% C, -100 mesh, cif Europe / 片状石墨, 94% C, -100目, 欧洲到岸价格		Electrical Industry / 电气工业	550
Graphite flake, 94% C, +80 mesh, cif Europe / 片状石墨, 94% C, +80目, 欧洲到岸价格		Smelting / 熔炼	830
Graphite Flake, 94% C, +100 mesh, fob China / 片状石墨, 94% C, +100目, 中国离岸价格		Brake shoes / 刹车片	720
Graphite Flake, 94% C, -100 mesh, fob China / 片状石墨, 94% C, -100目, 中国离岸价格		Refractories / 耐火材料	560
Graphite Flake, 94% C, +80% mesh, fob China / 片状石墨, 94% C, +80%目, 中国离岸价格		Gaskets / 垫圈	870
<b>Graphite Spherical, 99.95% C, 15 microns / 球形石墨, 99.95% C, 15微米</b>		<b>EV Batteries / 电动汽车电池 Nuclear Facilites / 核设施</b>	<b>\$2,700-2,800</b>
Graphite Amorphous, 80% C, -200 mesh / 无定形石墨, 80% C, -200目		Lubricant / 润滑剂	320-370
Graphite Amorphous, 80-85% C, -200 mesh, FCL / 无定形石墨, 80-85% C, -200目, 整箱货		Pencils / 铅笔	420-500

# CRITICAL METALS AGREEMENT SIGNED FOR SUPPLY BENEFITS CANADA / 已签署的关键金属供应 协议对加拿大有利



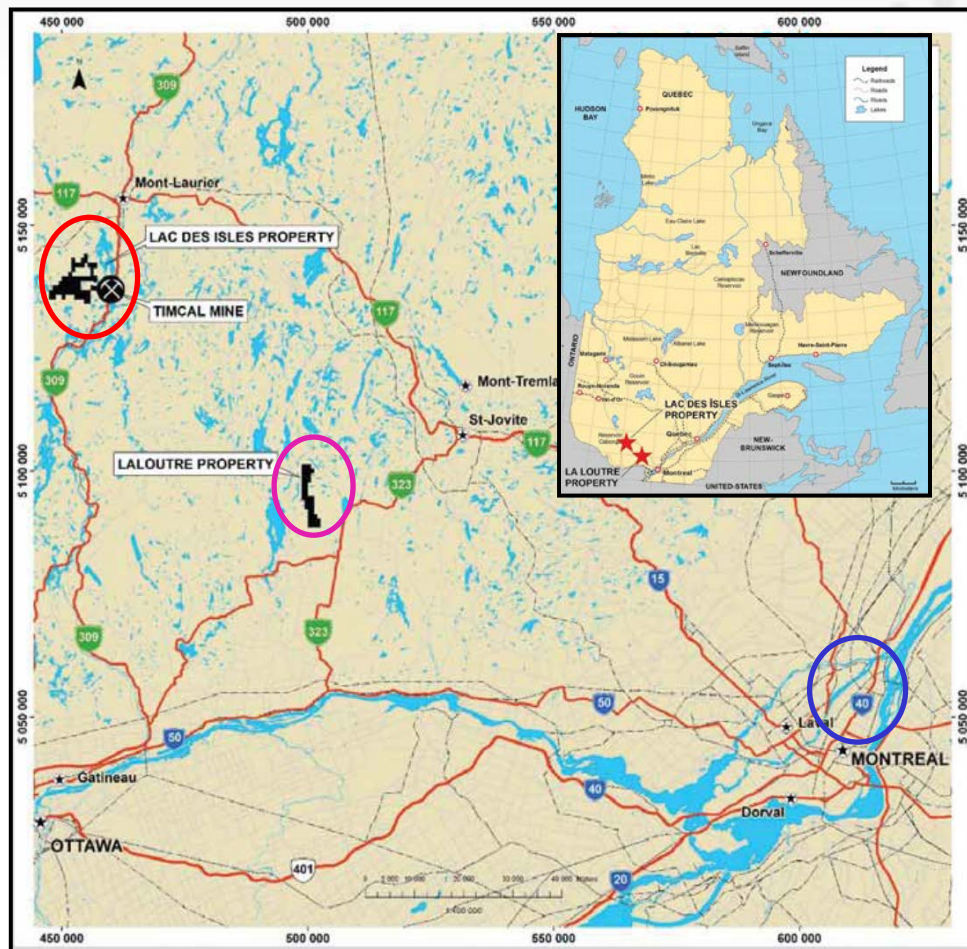
- Canada and USA have integrated supply chains / 加拿大和美国已经整合了供应链
- Both President Biden and Prime Minister Trudeau see a future collaboration on Evs / 美国总统拜登和加拿大总理特鲁多未来在电动汽车领域进行合作
- Canada's mineral wealth and access to the US economy make it an ideal place for automakers to invest in manufacturing plants / 加拿大的矿产资源丰富，与美国经济联系紧密，使其成为汽车制造商投资制造工厂的理想之地
- Quebec has both mineral wealth and hydro-electric capacity / 魁北克省既有丰富的矿产资源，又有水电资源





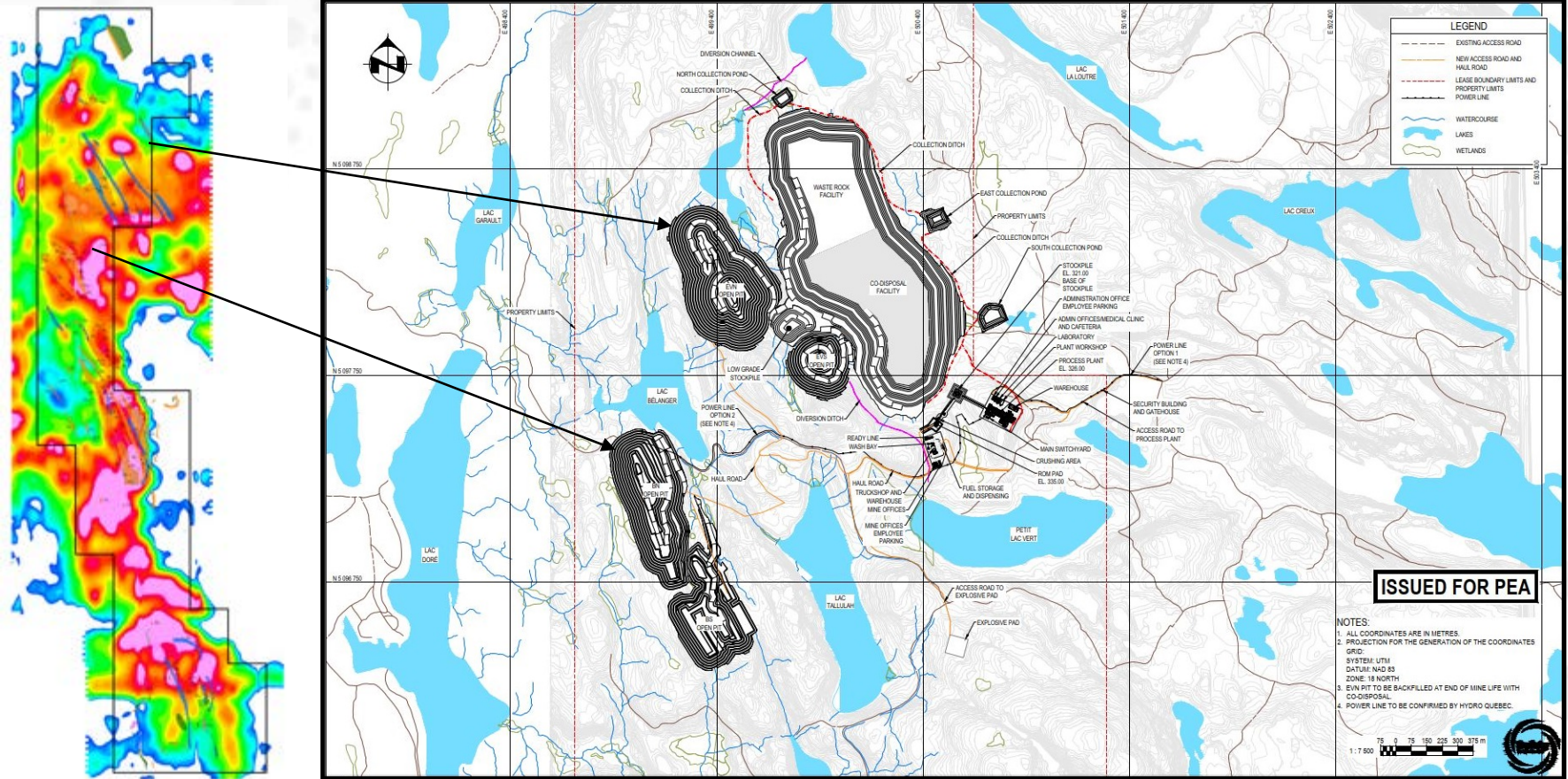
# QUEBEC LA LOUTRE FLAKE GRAPHITE EXCELLENT INFRASTRUCTURE / 魁北克省LA LOUTRE片状石墨项目优越的基础设施

- 2,867.29 Ha La Loutre Property / La Loutre 项目区占地2,867.29公顷
- Good Road Access / 进出道路方便
- 192 km Highway to Port of Montreal / 距离蒙特利尔港192公里公路路程
- After-tax NPV (8%) of **C\$185.6M = 21.5%** IRR payback **4.2 years** / 税后净现值(8%) **1.856亿加元=内部收益率21.5%**，回收期**4.2年**
- 14.7 year mine life / 矿山寿命14.7年
- Capex of **C \$236M** / 资本开支**2.36亿加元**
- AISC **US \$ 406/t Cg cost and US \$916/t** Long-term weighted average selling price until 2035 / 全部维持成本**406美元/吨石墨**，2035年前长期加权平均售价**916美元/吨**
- 100% owned, 1.5% NSR / 100%权益，净熔炼权利金1.5%





# Mineralized Areas and Mine Plan / 矿化区域和矿山平面图



# SHARE STRUCTURE / 股权结构



**Shares Issued / 已发行股数: 237,951,546**

**Outstanding / 流通股总数: 70,184,047**

**Fully Diluted / 完全摊薄后股数: 308,435,593**

**Cash Position / 持有现金: \$ 5,000,000**

**Fully Diluted Cash / 完全摊薄后现金: \$ 9,455,181**



# MANAGEMENT TEAM / 管理团队



## A. Paul Gill — Chief Executive Officer / 首席执行官

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. / Gill先生是为私营及上市公司提供管理咨询服务的AJS Management Inc的总裁。2003年11月至2006年10月，Gill先生作为一名高管、董事及业务发展副总裁积极参与了Norsemont Mining (TSX: NOM)的动态增长阶段，期间该公司市值从\$100万增长至\$5000万，并最终以\$5.12亿的价格被收购。他还是Graphene ESD的董事、Lomiko Technologies的首席执行官、SHD Devices和Promethieus Technologies Inc.的业务发展副总裁。

## Jacqueline Michael — Chief Financial Officer / 首席财务官

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. / Michael女士拥有20年以上的财务和行政管理经验，1988年联合创立了建筑管理软件开发公司The Conac Group，并担任公司总裁兼首席执行官。1997年成功带领该公司在加拿大风险交易所上市，帮助该公司通过私募发行融资超过\$500万。Michael女士担任上市公司总裁和首席执行官有十多年时间。

## Mr. Gregg Jensen – Director / 董事

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. / Jensen先生拥有超过25年的金融和商业管理经验，涉及科技、采矿、工程和专业服务等多个行业。目前是一家投资于早期私营和上市公司的私人商业银行 -Mavericus Ventures Corp.的董事总经理，还曾在多个上市公司和私营公司董事会任职，并担任过多个高管职务。曾带领多家公司进行多次资本募集、多次并购和合资交易，也曾成功扭转陷入困境的公司。





# DIRECTORS / 董事



## Mike Petrina, P.Eng – Director & La Loutre Project Manager / 董事兼La Loutre项目经理

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. / Petrina先生是一名采矿工程师，在运营、工程和项目开发方面拥有35年的专业知识，擅长推进露天和地下项目，同时负责任地与当地利益相关者、原住民社区和投资者合作，以实现项目价值最大化。有多年管理大型团队或小型技术团队方面的经验，曾任职于Adanac Molybdenum、Hawthorne Gold、MAG Silver和Probe Minerals。Petrina先生在初步经济评估阶段的高级阶段项目方面经验丰富，将对Lomiko推进La Loutre项目有极大帮助。

## Gabriel Erdelyi — Director / 董事

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. / Erdelyi先生在1994年曾就读于乔治布朗学院的机械工程技术学院，最后接管了家族生意，并将员工数量从3个人扩大到20多人。2006年，他被加拿大商业杂志评为加拿大增长最快的公司之一。在2003年金融危机的艰难时期，他通过收购一家冲压和辊轧成形公司，在安大略省米西索加创办了Dieroll Metals Products Inc.，该公司现在是金属加工行业中辊轧成形生产和冲压模具的行业领导者，服务于包括施工和建筑材料、结构和建筑构件、屋面行业、供热和制冷构件、采矿行业、包括卡车和铁路车辆构件在内的运输行业以及汽车行业在内的多个行业。