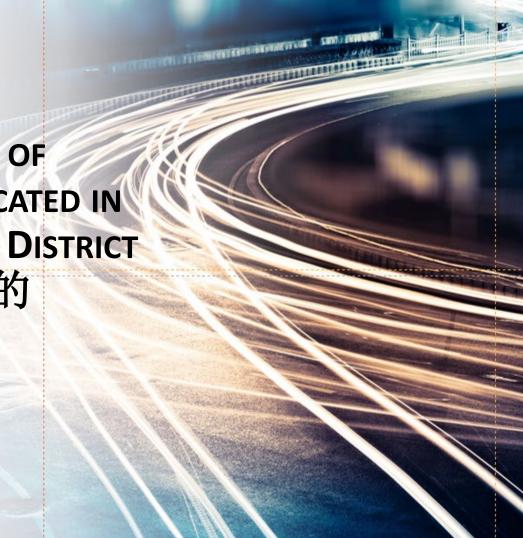


HIGH QUALITY PORTFOLIO OF ASSETS STRATEGICALLY LOCATED IN NORTH AMERICA LITHIUM DISTRICT 位於北美鋰礦產區內的優質戰略資產組合

Corporate Presentation / 公司介紹

October 2024 / 2024年10月



FORWARD LOOKING STATEMENT / 前瞻性聲明



Corporate

- > Certain statements in this presentation are forward-looking statements, including with respect to future plans, and other matters. Forward-looking statements consist of statements that are not purely historical, including any statements regarding beliefs, plans, expectations or intentions regarding the future. Such information can generally be identified by the use of forwarding-looking wording such as "may", "expect", "estimate", "anticipate", "intend", "believe" and "continue" or the negative thereof or similar variations. The reader is cautioned that assumptions used in the preparation of any forward-looking information may prove to be incorrect. Events or circumstances may cause actual results to differ materially from those predicted, as a result of numerous known and unknown risks, uncertainties, and other factors, many of which are beyond the control of the Company, including but not limited to, business, economic and capital market conditions, the ability to manage operating expenses, and dependence on key personnel. Such statements and information are based on numerous assumptions regarding present and future business strategies and the environment in which the Company will operate in the future, anticipated costs, and the ability to achieve goals. Factors that could cause the actual results to differ materially from those in forward-looking statements include, the continued availability of capital and financing, litigation, failure of counterparties to perform their contractual obligations, loss of key employees and consultants, and general economic, market or business conditions. Forward-looking statements contained in this presentation are expressly qualified by this cautionary statement. The reader is cautioned not to place undue reliance on any forward-looking information.
- > The forward-looking statements contained in this presentation are made as of the date of this presentation. Except as required by law, the Company disclaims any intention and assumes no obligation to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise.
- The scientific and/or technical information presented in this presentation has been reviewed and approved by Mr. Julien Davy, P.Geo., M.Sc., MBA, independent consultant and Qualified Person (QP) as defined by National Instrument 43-101.

CNSX:SPOD 2

LITHIUM MARKET / 鋰市場

Solid Long-Term Market Outlook for Lithium / 鋰市場長期前景穩固



Corporate

- ➤ Electric vehicles (EV) is the main driver of the Lithium market / 電動汽車(EV)是鋰市場的主要驅動力
- After a frenzied rush by EV makers to secure raw materials in 2021-2022, which drove prices up nearly ten-fold, lithium spodumene loss ~85% of it's due to perceived oversupply of lithium, slower-than-anticipated adoption of EVs in China and globally and high interest rates / 2021-2022 年,電動汽車制造商瘋狂搶購原材料,推動價格上漲近10倍,但由於供應過剩、中國和全球電動汽車普及速度低於預期以及高利率,鋰輝石價格暴跌約85%
- > Strong H1 2024 EV sales growth is expected to remain robust for the next decade / 強勁的2024年上半年電動汽車銷量增長預計將在未來十年繼續保持
- ➤ Significant investments in the lithium supply chain by major players in the Americas / 美洲的大公司對鋰供應鏈進行大量投資

- **... Battery application** represents 40%+ of the Lithium market /**電池應** 用占鉀市場40%以上的份額
- ... Majority of lithium companies founded in the 2022 market peak remain at the exploration stage, with negligible discoveries impacted the lithium production /2022年市場高峰期成立的大多數鋰公司仍停留在勘探階段,影響鋰生產的發現可以忽略不計
- ... After a soft 2023, **EV sales in China surged in Q2 2024 to hit a all time high /**在經曆了2023年的價格疲軟之後,中**國電動汽車銷量在2024年第二季度激增,創下了曆史新高**
- ... The recent slowdown in EVs sales a short-term event; EV fleet still is expected to grow twelve-fold by 2035 /近期電動汽車銷售放緩只是短期事件;預計到2035年,電動汽車保有量仍將增長12倍
- ... Telsa invested in 2023 US\$1 billion on a Texas Lithium Refinery to produce enough battery metal with a capacity to build 1 million EV by 2025 /特斯拉2023年投資10億美元在德克薩斯州建了一座鋰精煉廠以生產足夠的電池金屬,到2025年可滿足生產100萬輛電動汽車的鋰需求

Sources: Public information / 資料來源: 公開信息

SPOD LITHIUM HIGHLIGHTS / SPOD LITHIUM亮點



- ➤ SPOD is an exploration and development company focused on unlocking the vast potential of **lithium resources in North America's** next lithium district / SPOD是一家勘探和開發公司,致力於發掘**北美**下一個鋰礦產區內的巨大**鋰資源**潛力
- Strategic portfolio of six lithium properties located in Ontario and Quebec adjacent or proximal to existing discoveries / 擁有六個鋰項目區的戰略投資組合,毗鄰或靠近安大略省和魁北克省當前的發現區
- Well-funded with \$1.7 million of cash as at Q3
 2024 and a fully funded 2024 exploration program
 / 資金充足,截至2024年第三季度擁有\$170萬現金,2024年勘探計劃資金充足
- ➤ Significant investment of more than \$1 million in 2024 field work program / 為2024年實地工作投資超過\$100萬

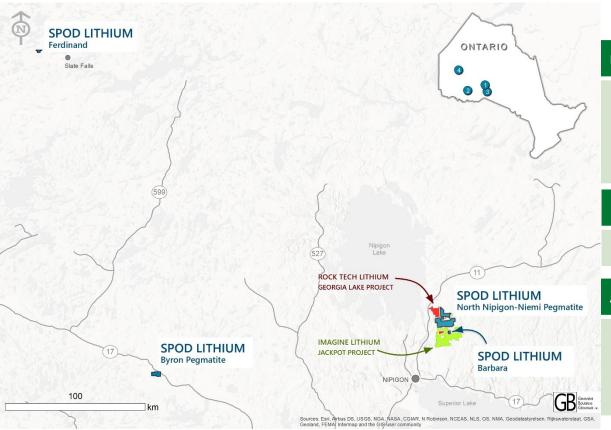


ONTARIO LITHIUM PROJECTS / 安大略省的鋰項目

AT A GLANCE / 一覽



ONTARIO



PROJECTS / 項目

- o North Nipigon-Niemi Pegmatite Project / North Nipigon-Niemi偉晶岩項目
- Byron Pegmatite Project / Byron偉晶岩項目
- Barbara Project / Barbara鋰項目
- o Ferdinand Project / Ferdinand鋰項目

LOCATION / 地理位置

o Ontario / 安大略省

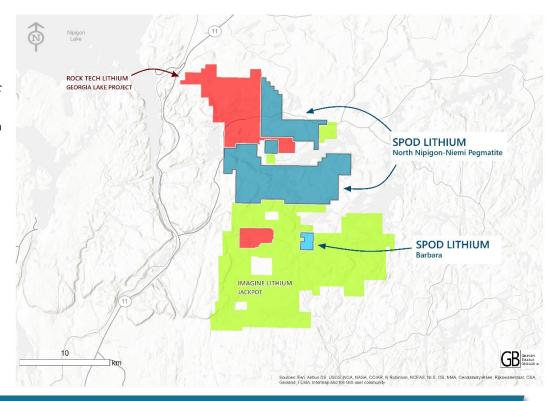
ADJACENT TO / 毗鄰

- o Rock Tech's Georgia Lake Deposit Rock Tech的Georgia Lake礦床
- Imagine-Lithium's Jackpot Project Imagine-Lithium的Jackpot項目

SPOD ONTARIO

BIRCH-UCHI SUB-PROVINCE, ONTARIO / 安大略省BIRCH-UCHI地區

- ➤ 100% owned / 100%擁有
- ▶ Largest project under SPOD's portfolio / SPOD投資組合中最大的項目
- Totals 8,679 hectares (87 km²) / 總面積達8679公頃(87平方公裏)
- ▶ Underlain metasediments and granites, along with Keweenawan age diabase / 下伏變質沈積物和花崗岩,以及Keweenawan時代的輝綠岩
- ➤ Grab samples taken returned up to 0.38% Li₂O / 采集的抓取樣 本中氧化鋰品位高達0.38%
- ➤ Historical grab samples pegmatite boulders returned assay values of 0.764% Li₂O and 0.685% Li₂O / 曆史上偉晶岩巨石抓取樣本中氧化鋰品位分別為0.764%和0.685%
- PackTech's Georgia Lake project contains a 43-101 Mineral Resources Estimate (July 2022) of: / RockTech的Georgia Lake項目43-101礦產資源量估測(2022年7月):
 - 10.6Mt at 0.88% Li₂O (Indicated Res.) and / 指示資源量1060 萬噸,氧化鉀品位0.88%
 - 4.2Mt at 1.00% Li₂O (Inferred Res.) / 推斷資源量420萬噸, 氧化鋰品位1.00%



BARBARA PROJECT HIGHLIGHTS / BARBARA項目亮點

THUNDER BAY REGION, ONTARIO / 安大略省桑德貝地區

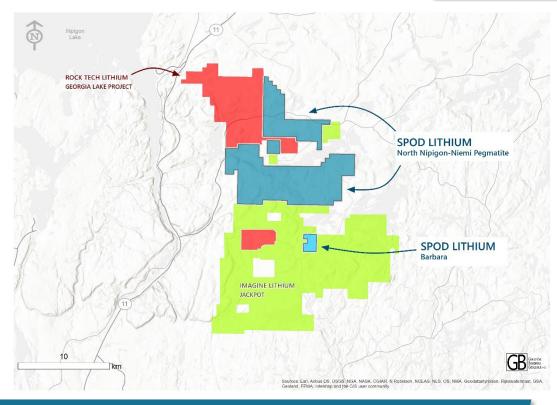


Option agreement to acquire 100% / 收購項目100%權益的選擇權協

- Centered on the historical Niemi lithium and rare-earth pegmatite occurrence, discovered in 1955 / 以1955年發現的曆史性Niemi鋰和稀 土偉晶岩礦點為中心
- The Niemi occurrence is hosted within a pegmatite that has been outlined along strike for 420 ft (widths from 4.1 to 100 ft) / Niemi礦點 位於偉晶岩中, 偉晶岩沿走向延伸420英尺 (寬度從4.1英尺到100 英尺不等)
- The eastern 300 ft of the identified pegmatite is spodumene-bearing, with the easternmost 100 ft being well mineralized / 已發現偉晶岩的 東部300英尺結構中含鋰輝石,其中最東部的100英尺礦化程度良好
- Historical exploration in 1955 totaled 35 short scout holes totaling 405 m. Best results: 15.5 ft of pegmatite averaging 1.02% Li₂O of which 5 ft contained 2.0% Li₂O / 1955年的曆史勘探共包括35個短探孔,總長 405米。最佳結果:一段15.5英尺的偉晶岩中氧化鋰平均品位為 1.02%, 其中一段5英尺的區間氧化鋰品位為2.0%
- More recent prospecting and sampling was conducted in 2009 by TNR Gold Corporation. / 距離現在較近的是TNR黄金公司在2009年進行了 勘探和取樣
- Very active area for lithium exploration in recent years with **Rock Tech** Lithium and Imagine Lithium currently conducting significant drilling programs, while Ultra-Lithium completed drilling on its Georgia Lake Lithium Property / 近年來,該地區的鋰勘探非常活躍, Rock Tech Lithium和Imagine Lithium目前正在開展重要的鑽探項目,Ultra-Lithium也已完成了Georgia Lak鋰項目區的鑽探工作



ONTARIO





FERDINAND PROJECT HIGHLIGHTS / FERDINAND項目亮點 SLATE FALLS, ONTARIO / 安大略省SLATE FALLS

- ▶ Option agreement to acquire 100% / 收購100%權益的選擇權協議
- ▶ 506 hectare / 占地面積506公頃
- 2 known lithium-bearing pegmatite showings (0.5% Li₂O) and have not been followed / 2個已知的含鋰偉晶岩表象區(氧化鋰品位0.5%),尚未進行勘探跟進
- Located 20 km northwest of Slate Falls, ON and accessible by float plane or nearby logging roads / 位於安大略省Slate Falls西北20公裏處,可通過水上飛機或附近的伐木道路進入
- Significant exploration work conducted on it since 1982. The property is hosted within the Uchi Sub province which also hosts the McCombe Lake, and Root Lake lithium deposits, which now controlled by **Green Technology Metals** of Australia (ASX:GT1) / 自1982年以來在該地區進行了大量勘探工作。該項目區位於Uchi地區,同時也是McCombe Lake和Root Lake鋰礦床的所在地,目前由澳大利亞**Green Technology Metals** (ASX:GT1)控制



BYRON PEGMATITE PROJECT HIGHLIGHTS BYRON 偉晶岩項目亮點

TREWARTHA LAKE AREA, ONTARIO / 安大略省 TREWARTHA湖區

- Option agreement to acquire 100% / 收購100%權益的選擇權協議
- ▶ 46 unpatented mining claims / 46個未獲專利的礦權區
- Accessible by Ontario Highway 17 and logging roads and trails / 可通過安大略省17號高速公路以及伐木道路和小路進入
- ▶ Initial prospecting by the Optionors has identified new occurrences of granitic pegmatite float found within an existing aggregate quarry on the property / 授權收購該項目的人經過初步勘探,在該項目區現有的一個集料采石場內發現了新的花崗偉晶岩浮遊礦點
- Identified pegmatites host the following coarse-grained pegmatitic minerals: biotite, muscovite, garnet, quartz, and feldspar / 已發現的 偉晶岩中含有以下粗粒偉晶岩礦物: 黑雲母、白雲母、石榴石、石英和長石



SPOD

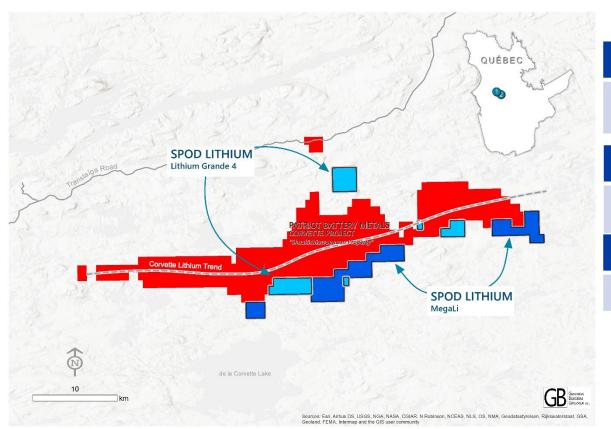
ONTARIO 安大略省

QUEBEC LITHIUM PROJECTS / 魁北克省的鋰項目

AT A GLANCE / 一覽



QUEBEC



PROJECTS / 項目

- o **MegaLi**
- Lithium Grande 4

LOCATION / 地理位置

The James Bay region in Quebec 魁北克省的詹姆斯灣地區

ADJACENT TO / 毗鄰

Patriot Battery Metals ("PMET")

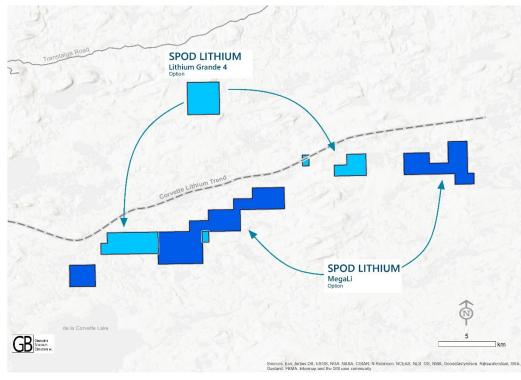
MEGALI PROJECT HIGHLIGHTS / MEGALI項目亮點

JAMES BAY REGION, QUEBEC / 魁北克省詹姆斯灣地區



QUEBEC

- Option agreement to acquire 50% / 收購50%礦 權的選擇權協議
- ▶ 78 mineral claims / 78個礦權區
- ▶ 3,997 hectares (40 km2) / 占地面積3997公頃 (40平方公裏)
- Adjacent to PMET's project and within 2.7 km south / south-east of PMET's Corvette lithium project discovery (80.1M T @ 1.44% indicated + 62.5M T @1.31% inferred) / 毗鄰PMET項目,位於PMET的Corvette鋰項目發現區(指示資源量8010萬噸,品位為1.44%;推斷資源量為6250萬噸,品位為1.31%)以南/東南2.7公裏範圍內
- ➤ Gravity survey confirmed many stacked pegmatites / 重力勘測確認了許多堆積偉晶岩
- ➤ SPOD 2024 Soil Sampling program (results pending) / SPOD在2024年進行了土壤采樣計劃(正在等待結果)



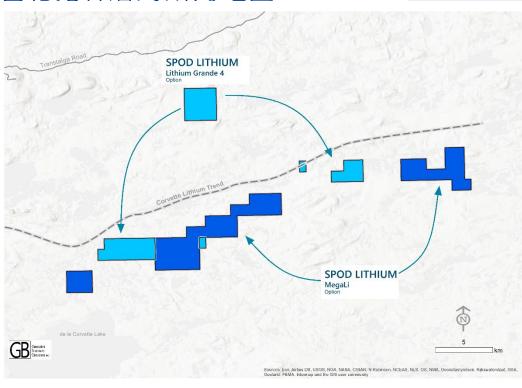
LITHIUM GRANDE 4 PROJECT HIGHLIGHTS LITHIUM GRANDE 4 建項目亮點



QUEBEC

JAMES BAY REGION, QUEBEC / 魁北克省詹姆斯灣地區

- Option agreement to acquire 100% / 收購100%礦權的選擇權協議
- ▶ 41 mining claims / 41個礦權區
- > 2,100 hectares (21 km2) / 2100公頃(21平方公裏)
- Adjacent to PMET's Corvette project and less than 2 km south from Patriot's newly significant discovery / 毗鄰PMET的 Corvette項目,向南距離Patriot新發現的重要礦區不到2公裏
- New all-season, extending from KM-270 of the Trans-Taiga Road to CV5 and through to CV13, passes through LG4 (Bloc A) / 新修建的全年通車公路,從Trans-Taiga公路的KM-270段延伸至CV5並一直延伸至CV13,穿過LG4(A區)
- ▶ Block C Pegmatite: / C區偉晶岩區:
 - Multiple large pegmatite outcrops, spread over 5km, identified / 多個大型偉晶岩露頭,確定分布在5公裏範圍內
 - Pegmatite dike swarms identified over kilometric strike lengths through a combination of magnetic Lidar and a gravimetric survey (SPOD in 2023) / 通過磁力激光雷達和 重力測量相結合的方法,確定了走向長度數公裏的偉晶岩堤群(SPOD在2023年)
- SPOD 2024 Soil Sampling program (results pending) / SPOD在 2024年進行了土壤采樣計劃(正在等待結果)



TIMELINE & CATALYSTS / 時間表和催化劑

Gravity survey / 重

力測量



CORPORATE

(based on results) / 剝采

和鑽探(基於結果)

H1 H2 2023 2025 2024 2024 Assessment reporting Assessment reporting Mapping / 測繪 評估報告 Sampling / 采樣 評估報告 Stripping / 剝采 Prospecting / 探礦 Mapping / 測繪 Mapping / 測繪 Claim additions / 礦權 结果) 區增加 Soil survey (Results Magnetic survey **Evaluation** pending)/土壤勘測(等 磁力勘測 評估 待結果) Prospecting / 探礦 結果) Stripping & Drilling

ONTARIO / 安大略省

- Mapping / 測繪
- Stripping / 剝采
- Drilling (based on results)/鑽探(基於

QUEBEC/魁北克省

Drilling (based on results)/鑽探(基於

spodlithiumcorp.com 12 CNSX:SPOD

CORPORATE SNAPSHOT / 公司概況

Well-funded to Execute its 2024 Exploration Strategy / 資金充足,可執行2024年勘探戰略



Corporate

SHARE PRICE / 股價	CA\$0.045 0.045加元
SHARES ISSUED / 發行股票数量	69.5 M 6950萬股
WARRANTS / 認股權證	7.5M 750萬份
OPTIONS / 期權	1.2M 120萬份
FULLY SHARES OUTSTANDING 完全稀釋後流通股数量	78.2M 7820萬股
MARKET CAP / 市值	CA\$3.5M 350萬加元
CASH ON HAND / 手頭现金	CA\$1.7M 170萬加元



Share Price as at July 24, 2024 股價為截至2024年7月24日的價格 Cash on hand as at Q3 2024 現金為截至2024年第三季度的庫存現金

13

MANAGEMENT / 管理團隊

BOARD/董事會



Corporate

MATHIEU COUILLARD, FSA (President, CEO & Director / 總裁、首席執行官兼董事)

- o 20+ years of experience in investment banking and derivatives sales and structuring / 20多年投資銀行、衍生品銷售和結構設計經驗
- Previously Managing Director at Haywood Securities / 曾擔任Haywood Securities董 事總經理
- o Fellow from the Society of Actuaries / 北美精算師協會會員

VERONIQUE LABERGE, CPA (Chief Financial officer / 首席財務官)

- o 18 years of experience as a chartered professional accountant / 18年特許專業會計 師經驗
- Fractional CFO for several public and private companies / 多家上市和私營公司的 兼職首席財務官

MICHEL LEBEUF (Corporate Secretary / 公司秘書)

- o 30 years of experience in corporate law / 30年公司法經驗
- o Expertise in securities law, particularly in the areas of natural resources / 精通證券法,尤其是自然資源領域的證券法
- o Member of the Quebec Bar (Montreal Section) / 魁北克律師協會(蒙特利爾分會) 會員

JULIEN DAVY (P.Geo., M.Sc. & MBA (Geologist Consultant) / 專業地質學家、理學碩士和工商管理碩士、地質學家顧問

- o 30 years of experience as exploration geologist / 30年勘探地質學家經驗
- o President & CEO of Tarku Resources / Tarku Resources總裁兼首席執行官
- o Former President at Stria Lithium / Stria Lithium前總裁
- o Former Senior Exploration Geologist at Osisko Mining / Osisko Mining前高級勘探 地質學家
- o OGQ & P.Geo member / OGQ和專業地質學家協會會員
- o Qualified Person (QP) according to National Instrument 43-101/符合NI 43-101規 定的合資格人士 (QP)

MARTIN DALLAIRE (Director / 董事)

- o Currently serves as CEO, President and Director of Visible Gold Mines Inc / 目前擔任Visible Gold Mines Inc首席執行官、總裁兼董事
- o 20+ years of experience in the mining sector acting as CEO and director / 有20多年在矿业公司担任首席执行官和董事的经验
- o Engineering degree from the Université du Québec à Chicoutimi / 擁有魁北克奇庫提米大學的工程學學位

HANI ZABANEH (Director / 董事)

- o Public company consultant on M&A / 上市公司並購顧問
- 20 years of experience as officer/director of small cap resources companies / 20年小型資源公司高管/董事經驗

GERALD KELLY (Director / 董事)

- Currently VP at Intrynsyc Capital, a licensed Exempt Market Dealer / 目前擔任Intrynsyc Capital副總裁,該公司是一家有資質的豁免 市場交易商
- o 20 years of Real Estate experience / 20年房地產市場經驗

JEANNOT THÉBERGE (Director / 董事)

○ Senior consulting geologist on many projects in Quebec and New-Brunswick / 魁北克省和新不倫瑞克省多個項目的高級地質咨詢專家