

Building Ontario's first integrated lithium business

INVESTOR PRESENTATION | MARCH 2025

ASX **GT**1

INDIGENOUS PARTNERS ACKNOWLEDGEMENT

We would like to say Gchi Miigwech to our Indigenous partners. GT1 appreciates the opportunity to work in their Traditional Territory and remains committed to the recognition and respect of those who have lived, travelled, and gathered on the lands since time immemorial.

Green Technology Metals is committed to stewarding Indigenous heritage and remains committed to building, fostering, and encouraging a respectful relationship with Indigenous Peoples based upon principles of mutual trust, respect, reciprocity, and collaboration in the spirit of reconciliation.



Corporate Snapshot

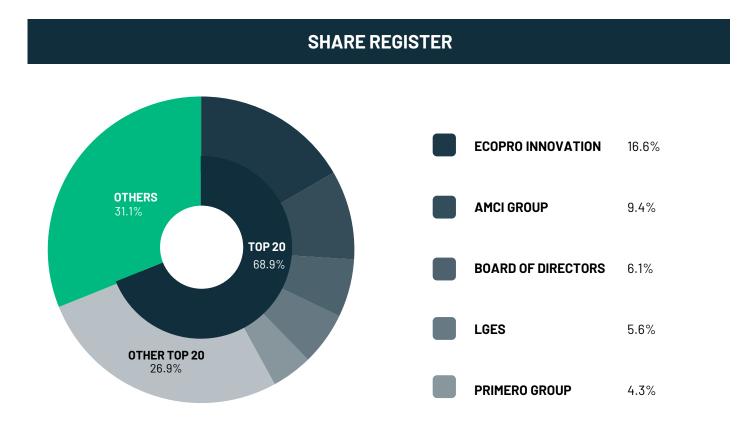
GT1 ASX CODE \$0.049 SHARE PRICE \$19.04 MARKET CAP **\$13.75M** EV

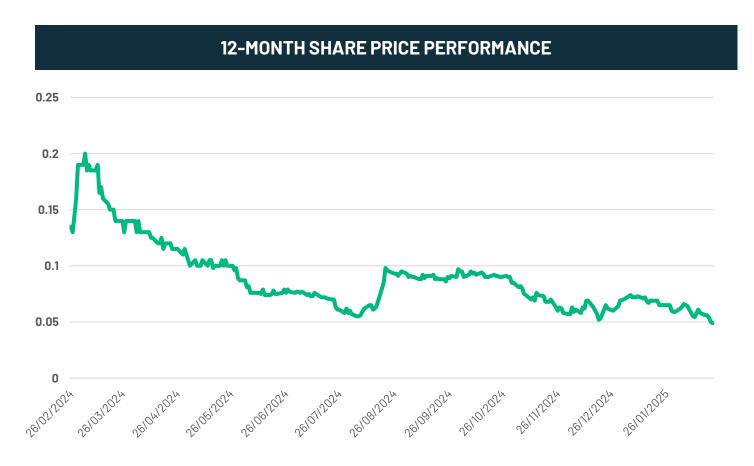
\$5.3MCASH

\$0 DEBT 388.7M SHARES ON ISSUE

3.95M OPTIONS

24M PERFORMANCE RIGHTS





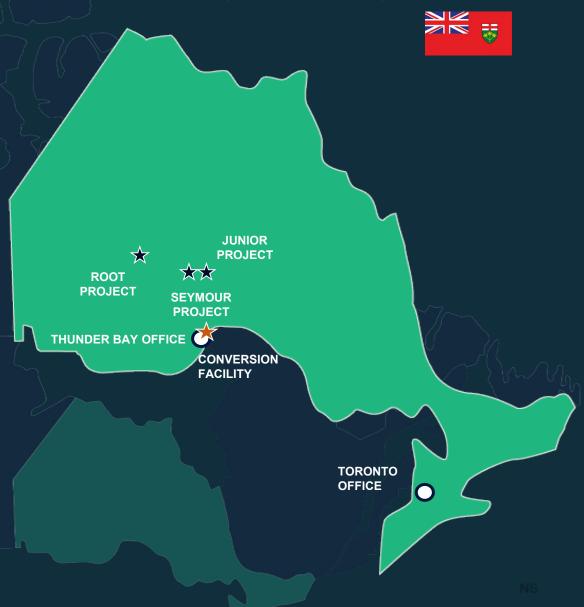
Company Overview

Advancing the strategy

- 2 Unmatched Capabilities
 - Delivering comprehensive expertise across the entire battery supply chain ecosystem to design, build, produce and market lithium products
- Purpose built strategy to production
 Integrated mine to chemical production strategy in place.
- Best Global Jurisdiction

 Operating from a premier strategic location to complete mine to EV provincial strategy.

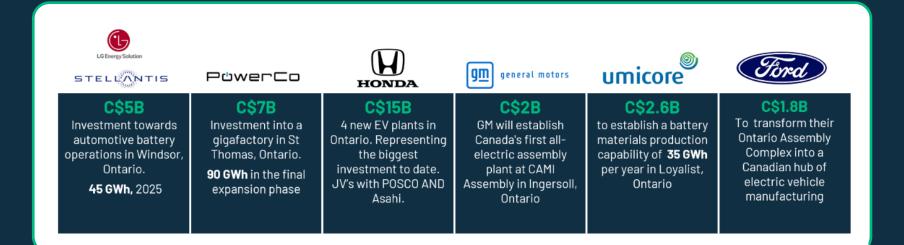
Extensive Portfolio of projects in Tier-1 jurisdiction



Ontario Ranked #1

Becoming a world leader in the electric vehicle revolution

- World-class infrastructure & low-cost electricity supply
- Ranked world's lowest risk mining jurisdiction
- Provincial government initiatives "Building More Mines Act" Streamlining permitting processes
- Ranked #1 in latest global lithium-ion battery supply chain
- Gateway to North America and Europe
- Provincial and Federal funding to support building a Lithium industry to service midstream and downstream production
- Only place in the world that is home to 6 of the world's largest automakers



\$45 billion

Global automakers commitments to battery manufacturing and mining projects

~135 GWh

Capacity in Ontario requiring >120 ktpa of LiOH per annum

C\$8.8 billion

Funding available supporting critical infrastructure projects through SIF, lnvest Ontario and CMIF

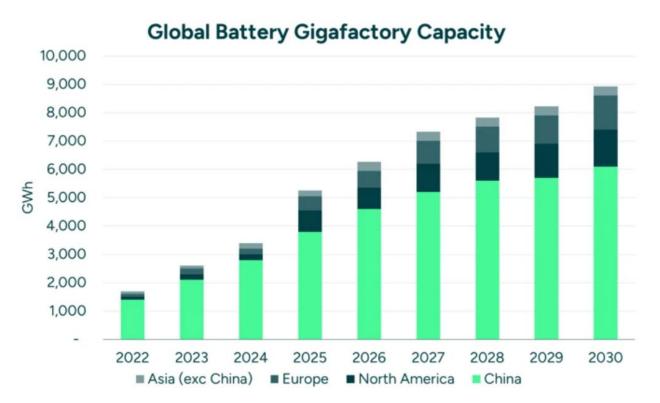
Market Overview

Lithium Supply and Demand: Projected lithium supply in 2024 can support around 3,200 GWh of lithium-ion batteries.

Future Deficit: By 2030, only 36% of global gigafactory capacity will be utilised unless significant investments are made in lithium supply chains.

Key Bottleneck: Lithium supply is becoming the main limiting factor for scaling up battery production.

Energy Transition Impact: The widening gap between gigafactory capacity and lithium availability threatens to slow progress in EV and renewable energy sectors.



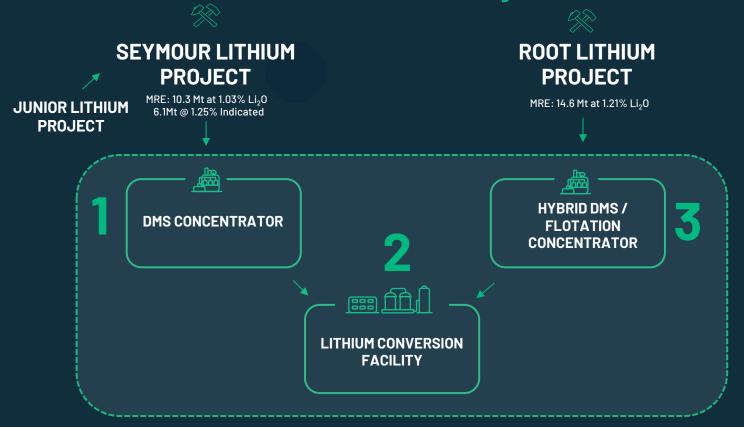


- Global lithium demand is expected to increase 3.5 times from 2023 to 2030, driven by electric vehicles and energy storage
- Supply Strain: By 2029, lithium demand is projected to exceed supply, creating a severe shortage that could disrupt markets and hinder green energy progress.
- **By 2029:** the lithium required in one year will surpass the total mined globally between 2015 and 2022.
- **By 2034:** lithium demand could be 6.5 times higher than in 2023, exacerbating the supply-demand gap

6

3-Stage Integrated Strategy

Integrating mine, concentrator and conversion facility



Delivering a sustainable long-term lithium hydroxide supply to the Canadian supply chain



ECOGT PARTNERSHIP ADVANTAGES

GT1 Corporate

EcoPro 16.6% equity stake in GT1 Corporate entity

EcoPro joins existing major shareholders of GT1 as a key strategic partner

Ecopro: 16.6%

AMCI: 11.5%

LGES: 6.85%

Primero : 5.16%

Waratah : 4.9%

Mine JV

GT1 Feed Sources

Seymour Project

Root Project

Junior Project
(Not part of JV structure)

Majority shareholder Minority shareholder

GT1 (65%min)

EcoPro (Up to 35%)

%)

Majority

shareholder

EcoPro

(60%)

GT1 (20-40%)

Conversion JV

Minority

shareholder

TBC (X%min)

~average 200-220ktpa of SC5.5 from Seymour and Root projects for first 15 years (excludes exploration targets)

> Lithium Chemical Conversion Train 1 Conversion output ~20 - 25ktpa LiOH for 20 years +

3rd party potential feed sources

Lithium Chemical Conversion Train 2

ECOPTO Innovation

Lithium Conversion

- Korea's first high-purity lithium hydroxide manufacturer
- Proprietary patented lithium extraction technology
- Advanced economical & environmentally sustainable processes
- Comprehensive battery supply chain experience
- Strong Government & Industry connections
- Proven financing & operational experience



STAGE 1 EASTERN HUB

FIRST PRODUCER IN ONTARIO









~A\$64m

Exploration expenditure at Seymour

Resource Base

10.3Mt @ 1.03% Li20 with 6.1Mt @ 1.25% Indicated

Advanced

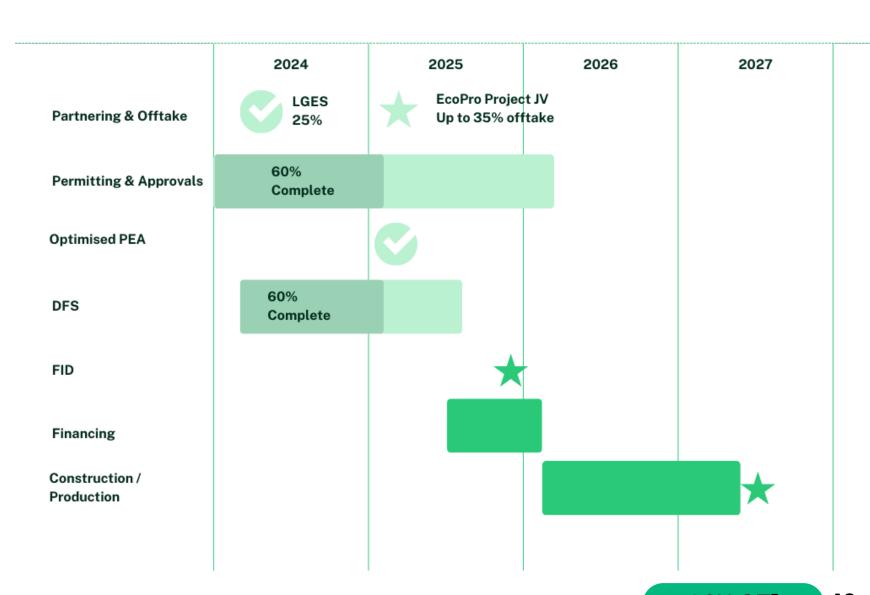
64,698 metres drilled to date, DFS & permitting nearing completion

Low Capex hurdle

Entry level project with low capex hurdle to production and simple operation

PROGRESS AND TIMELINE

- ✓ EcoPro Innovation Project JV investment -
 - 2 tranche investment first 10% completion Q2 2025
 - Additional 25% completion at FID
- ✓ LGES offtake 25% offtake for the first 5 years of production
- ✓ Project Financing Support C\$100m LOI from EDC
- ✓ CMIF Funding approval C\$5.5m for road upgrades
- ✓ Simple modular processing facilities and minimal infrastructure requirements
- ✓ Resource expansion Junior project located ~20km from Seymour



PERMITTING

- ✓ Mining lease granted over proposed mining and processing areas
 - Secured from the Ontario Ministry of Mines
- ✓ Provincial permitting requirements only determined by federal Impact Assessment Act
- ✓ Environmental Assessment Submission complete— Defines project impact and requirements.
- ✓ Closure Plan Nearing completion with final comments and amendments being considered
- ✓ Indigenous Engagement Progressing Consultation progressing with all groups, closure plan environmental reviews nearing completion

| Agency | Permit / Approval | Status | | |
|---|--|--------------------------|--|--|
| | Mining Lease – Mine Site | Approved | | |
| Ministry of | Surrounding areas leases | Submitted for approval | | |
| Mines | Indigenous Engagement | Ongoing | | |
| | Closure Plan | Underway | | |
| Ministry of Natural Resources and Forestry | Class Environmental Assessment Environmental Assessment | Received and progressing | | |
| | Various permits required for prior to construction | Awaiting closure plan | | |
| Ministry of Environment Conservation and Parks | Overall Benefit Permit | Underway | | |
| | Various permits for construction | Awaiting closure plan | | |

OPTIMISED SEYMOUR PEA

\$122M Average Annual EBITDA \$251M

33% After-tax IRR

US

\$753

3.5 year

130K

Average Per Tonne SC5.5 C1 Cost
CIF South Korea

Payback Period

Average Annual Production

Tonnes of SC5.5 spodumene concentrate



Revised optimisation and mine development

includes both open pit and underground mining operations, reducing strip ratios and mining costs



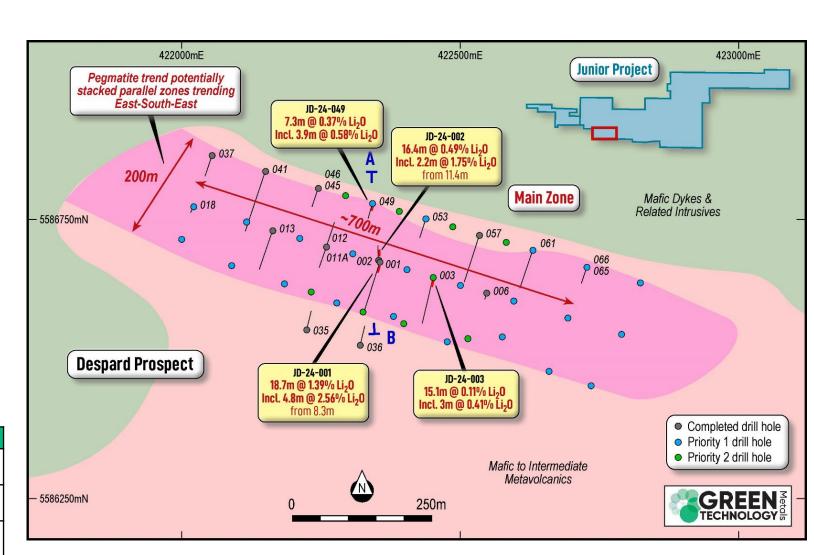
Additional mineral resources expected

from maiden drilling program at nearby Junior Project to add to overall project length/economics Operations

RESOURCE EXPANSION - JUNIOR

- Drilling assays confirm strong lithium grades hosted by a shallow, stacked pegmatite system at the Despard
- Near surface lithium mineralisation at the priority target "Main Zone" has now been confirmed over 700m along strike, up to 200m wide and still open to the east and west
- Junior remains largely underexplored and this maiden drilling program has provided the company confidence in the prospectivity of the project for further discoveries
- 4 targets with known spodumene remain untested by drilling: Despard West, Tape Ridge, Tape Roadside and Swole

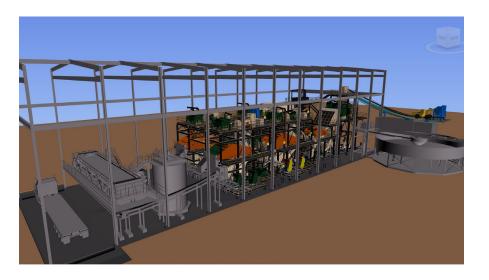
| Holeld | East | North | RL | Dip | Azi | Depth | From | То | Interval | Li ₂ 0% | Including |
|---------------|--------|---------|-----|-----|-----|-------|------|------|----------|--------------------|--|
| JD-24- 001 | 422356 | 5586674 | 375 | -45 | 198 | 132.0 | 8.3 | 27.0 | 18.7 | 1.39 | 4.8m @ 2.56% Li ₂ 0 from 8.3m |
| JD-24- 002 | 422352 | 5586676 | 375 | -51 | 360 | 42.0 | 9.9 | 26.3 | 16.4 | 0.49 | 2.2m @ 1.75% Li ₂ 0 from 11.4m |
| JD-24- 003 | 422452 | 5586646 | 400 | -43 | 195 | 117.0 | 9.6 | 24.7 | 15.1 | 0.11 | 3.0m @ 0.41% Li ₂ 0 from 19.0m |
| JD-24- 049 | 422340 | 5586779 | 371 | -75 | 198 | 108.0 | 21.7 | 29.0 | 7.3 | 0.37 | 3.9m @ 0.58% Li ₂ 0 from 24.7m |



DEFINITIVE FEASIBILITY STUDY

Completed - 60%

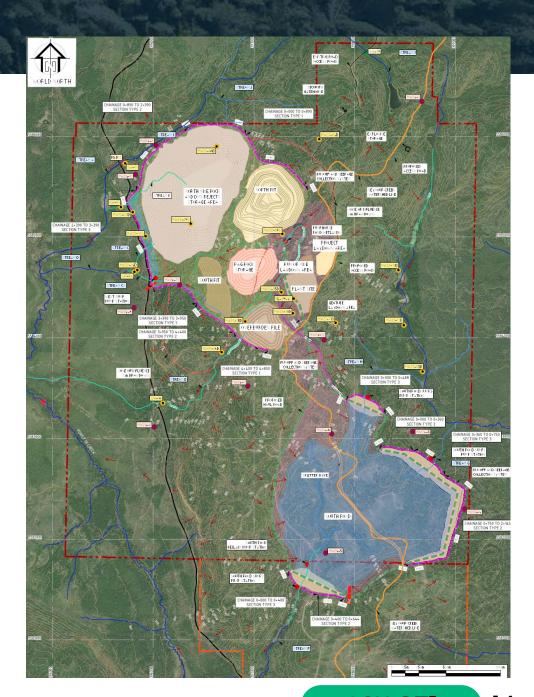
- DMS Only flowsheet: 120-160ktpa of SC5.5 production
- Inclusion of Ore Sorting 20% of ROM
- Plant layout update and optimisation
- Modular DMS design & configuration
- Geotechnical interpretation sample strength testing
- Mining/Processing dilution studies



Progressing

- Mine scheduling and open pit/underground optimisation:
- Alternative dam layout agreed working with engineer to identify geotechnical work requirements for DFS
- Process Plant Front End Engineering Design
- Civil/Earthworks design and optimisation for pricing
- Power selection study and pricing
- Concentrate handling and shipping strategy
- CAPEX/OPEX compilation
- Inclusion of Junior/Despard in mineral resource production profile



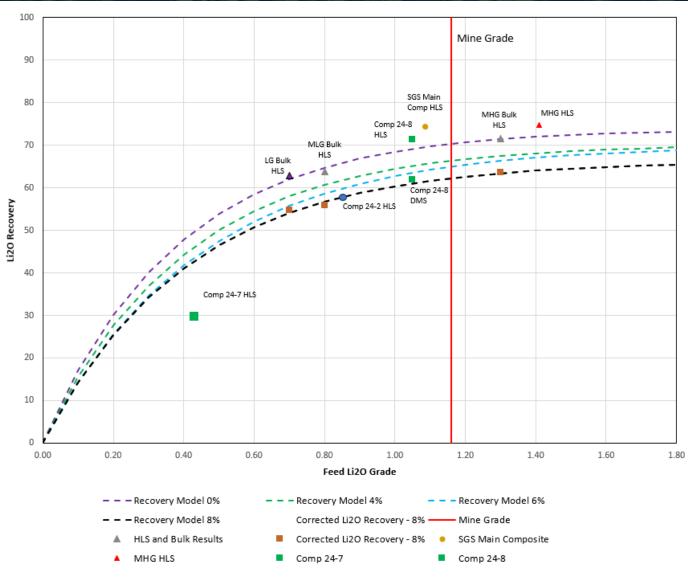


SIMPLE DMS ONLY FLOWSHEET CONFIRMED

Metallurgical testwork results

- Validate production of 5.5%-6.0% spodumene concentrate with low impurities and at industry comparable recoveries from a DMS only processing circuit
 - HLS testwork demonstrated production of **low iron spodumene concentrates** with recoveries in line with previously reported test work
 - DMS testwork produced a Spodumene Concentrate at 6.1% Li₂0, 0.9% Fe203 and 61.9% Li₂0 recovery after application of magnetic separation
- Ore Sorting preliminary test work demonstrated good segregation between spodumene and waste rock can be achieved
- Variability program further extends Seymour orebody knowledge and supports GT1's project development strategy for a simple, DMS only plant flowsheet





Updated Seymour Project Recovery Curve

FINANCING STRATEGY

- Lead LOI received December 2024 from Economic Development Canada (EDC) for up to CAD\$100m
- Ongoing engagement with CIB for potential infrastructure funding package
- Currently engaged with Export Finance Australia (EFA) for potential funding package around the processing facility
- First round engagement with global commercial banks



- Mandated to provide financing, insurance, and bonding services to compete globally
- EDC has a substantial overall funding capacity
- In 2023, EDC facilitated: \$131.4 billion in exports, foreign investment, and trade development activities.

\$27.7 billion of business in emerging markets.



- Investments support Canada's \$1.5B
 Critical Minerals Infrastructure Fund
- CIB invests in infrastructure for critical mineral projects (roads, power, wastewater).
- Focuses on projects involving Canada's 31 critical minerals.
- Typical investment: around \$100M per project

export finance australia

- \$2B Critical Minerals Facility: EFA supports critical mineral projects in line with Australia's Critical Minerals Strategy
- Focuses on extraction/processing of critical minerals with feasibility studies and buyer commitments.
- Provides financing and expertise to position Australia as a leading global supplier.



ASX ANNOUNCEMENT
23 December 2024

Building the pre-eminent vertically integrated Lithium business in Ontario, Canada

SEYMOUR LITHIUM PROJECT SECURES LOI FOR UP TO C\$100M FINANCING SUPPORT

HIGHLIGHTS

- A Letter of Interest (LOI) has been received from Export Development Canada (EDC), indicating the
 potential to provide up to C\$100 million in project financing for the Seymour Lithium Project
- GT1 has been in formal discussions with EDC since September, providing preliminary financia modelling and key project information for assessment
- EDC, a self-sustaining financial Crown corporation owned by the Government of Canada, has many
 years of experience in financing projects, and its mission is to support Canadian exports and to
 develop Canadian international trade
- EDC's support is contingent upon a comprehensive due diligence process, covering project economic, technical, environmental and social aspects, as well as credit approval
- The Company anticipates finalising financing arrangements for the Seymour Project in 2025
- The LOI complements strong interest from additional global commercial lenders, forming a robust foundation for a diversified financing structure and reinforcing the Seymour Project's trajectory to become Ontario's first lithium producer

Green Technology Metals Limited (ASX: GTI) (GTI or the Company), a Canadian-focused multi-asset lithium business, is pleased to announce that is has received a Letter of Interest ("LOI") from Export Development Canada ("EDC"). The LOI is in support of EDC's interest to partner with the Company to finance the development of the Seymour Lithium Project and potentially provide a direct lending debt funding package of up to C\$100 million.

GT1 has been engaging with EDC since September 2024, providing preliminary financial modelling and key project information for assessment, which has resulted in the issuance of the LOI. The LOI provides GT1 with further confidence in its Ontario strategy and the significance of the Seymour Lithium Project and its role in Canadas critical minerals supply chain. EDC's support offers increased sourcing flexibility, enhanced access to low-cost direct lending, and is non-dilutive to GT1 shareholders.

EDC, a self-sustaining financial Crown corporation owned by the Government of Canada, specialises in providing financing solutions for Canadian exporters and has closed over 540 transactions in the renewables and sustainable technologies, power and utilities, energy, mining, telecommunications and infrastructure sectors.

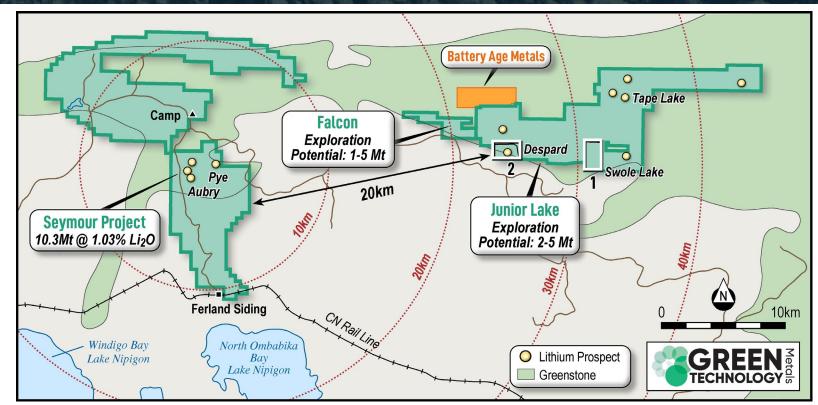
The potential financing by EDC is contingent upon the successful completion of its rigorous due diligence process, securing all necessary internal approvals and meeting typical project finance conditions. This includes an environmental and social review aligned with EDC's Environmental and Social Risk Management Framework.

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SEYMOUR ADVANTAGES - WHY WE WILL BUILD IT?

- ✓ Strategic Asset for early-stage production volumes
- ✓ Low Capex & Opex
- ✓ Simple processing & permitting
- ✓ Perfect company starter project drive in drive out workforce
- ✓ Proximity to port infrastructure and potential conversion facility
- ✓ Highly prospective area to attract other feed sources from the surrounding area
- √ 25% of production already covered for offtake
- ✓ First mover advantage in the province
- ✓ Strong government support critical minerals and mine to EV strategy & financing







Stage 2: LITHIUM CONVERSION FACILITY

CLOSING ONTARIO'S CRITICAL MINERALS SUPPLY CHAIN GAP

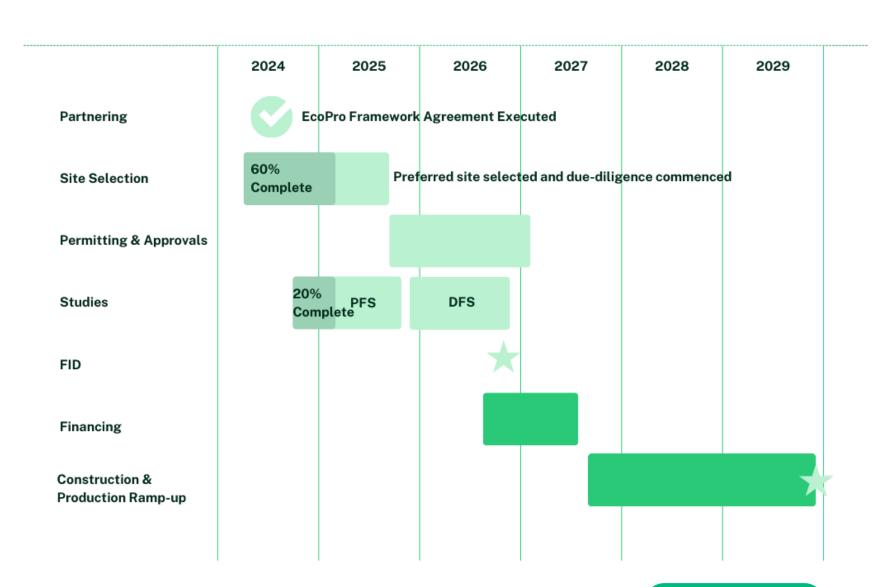


GREEN ECOPTO Innovation

PROGRESS AND TIMELINE

Delivered

- ✓ Strategic Partnership with EcoPro Innovation (EcoPro) –
 formal cooperation agreement nearing completion
- ✓ Formation of integrated project study teams from GT1 and EcoPro
- ✓ Pilot Test work underway at EcoPro's South Korean Pohang facility to produce battery grade lithium hydroxide from Seymour ore
- ✓ A Letter of Intent (LOI) has been signed for exclusive access to the preferred Thunder Bay site
- ✓ Significant technological advancements in the engineering of the proposed Lithium Hydroxide Monohydrate (LHM) conversion plant
- ✓ Key project packages have been awarded
- ✓ Active discussions with Invest Ontario continue regarding funding support for the Conversion Facility



OPERATIONAL STRATEGY - EcoPro

Derisked delivery

- ✓ Significant technological advancements made in the engineering of the proposed LHM conversion plant.
- ✓ Utilising operationally proven technology to ensure reliability and efficiency.
- ✓ Facility includes two 13 ktpa EcoPro-standard hydrometallurgical trains with proven LHM module design from EcoPro's Pohang operations.
- ✓ Strategy enhances cost accuracy and design precision, minimizing risks during commissioning and ramp-up.
- ✓ Process risk reduced by selecting a globally recognised tier-1 pyrometallurgical OEM for the single pyrometallurgical process train.









CONVERSION FACILITY PROGRESS

New option for conversion site selection

- LOI for exclusivity on the northern half of the Mid Continental Terminal Site and to conduct due diligence activities on the entire Mid Continental Site
- The Mid Continental Terminal Site (490 Maureen Street, Thunder Bay) is suitable for the conversion facility with room for expansion

Due diligence in progress

- Phase 1 Environmental Survey
- Utilities tie-ins
- Geotechnical screening
- Boundaries, easements and encumbrances
- Drone survey, digital terrain modelling

Strategic location offers easy access to transportation routes and includes existing infrastructure such as:

- Rail spur connected to the main rail line
- Municipal water and natural gas supply
- 44kV electricity supply
- Access to operating port





PILOT PLANT TESTWORK

- Pilot Test work underway at EcoPro Innovation's (EcoPro) South Korean Pohang facility to produce battery grade lithium hydroxide from Seymour ore
- A one tonne spodumene concentrate sample from the Seymour project has been shipped and is currently being tested
- Standard flowsheet being tested sulfation route, with hydrometallurgy replication with EcoPro's current 13ktpa trains in Pohang, Korea
- Test work is expected to achieve battery grade lithium hydroxide in Q2,2025
- Complete metallurgical analysis completed in-house by EcoPro process development team
- Further pilot test work planned on a one tonne concentrate sample taken from the Root Lithium project









FINANCING STRATEGY

Canadian Government Engagement:

- GT1 has been actively engaging with Invest Ontario and the Strategic Innovation Fund (SIF) to explore funding opportunities for the Seymour Project and Conversion Plant
- Several federal and provincial programs are available targeting critical minerals, particularly for processing raw materials into precursor products for the local battery supply chain – Invest Canda, Invest Ontario, NRCan

Korea Export-Import Bank (KEXIM):

- KEXIM has significant funding capacity to support lithium and other critical minerals projects
- USD \$29 billion allocated over five years under the Framework Act on Supply Chain Stabilization for Economic Security (enacted in December 2023) to support South Korea's export-led economy
- GT1 held discussions with KEXIM in Seoul regarding project financing structures and the potential provision of guarantees to support commercial bank lenders.
- KEXIM, in partnership with K-Sure (Korea Trade Insurance Corporation), has provided financing for EcoPro's projects, including ECA financing agreement for EcoPro's project in Hungary













Stage 3: WESTERN HUB

GROW AND CONSOLIDATE ADDITIONAL FEED SOURCES

| OWNERSHIP | 100% Owned |
|---------------------------|--|
| AREA | 23,095 Hectares |
| EXPLORATION SPEND | A\$41M |
| RESOURCE (Current) | 14.6Mt @ 1.21% Li ₂ 0 |
| EXPLORATION TARGET | 25-35 Mt @ 1.0 to 1.5% Li ₂ 0 |
| EXPECTED FIRST PRODUCTION | 2029 |

The potential quantity and grade of Exploration Targets is conceptual in nature, there has been insufficient exploration to estimate a Mineral Resource in these areas and it is uncertain if further exploration will result in the estimation of a Mineral Resource in these areas. For detail refer to Appendix Exploration.

FUTURE STAGED DEVELOPMENT

- Deeps Drilling program
 Completed results
 pending
- Updated PEA
 Progressing including underground studies
- Project Definition and pre-submission consultation with Government agencies
- **PFS** Commencing in 2025

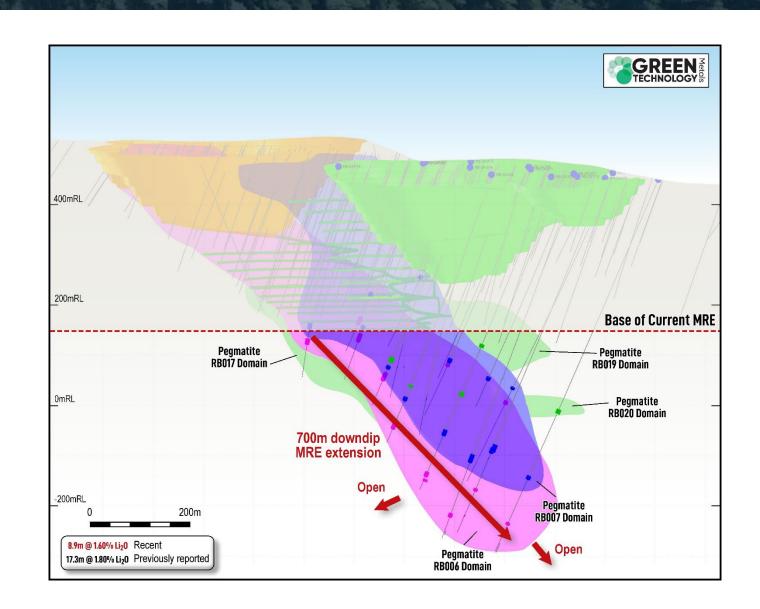
- Updated MRE underway
- **Test Work**Bulk Sample complete,
 lab work planned for
 late 2025
- Environmental Baseline studies Ongoing
- Indigenous EngagementOngoing





ROOT RESOURCE GROWTH

- 9,132m deep extension drill program completed
- 20 stacked pegmatites defined
- Thick pegmatite extensions up to 450m below the current estimated
 Mineral Resource
- Strong potential for resource expansion at Root adding to the Company's current combined global resource of 24.9Mt
- Deposit remains open at depth and strike, with the southern edge being highly prospective for increased strike length from recent thick, high-grade pegmatite intercepts
- Pegmatites demonstrate strong continuity over 1,200m downdip from surface and over 700m below an open pit design

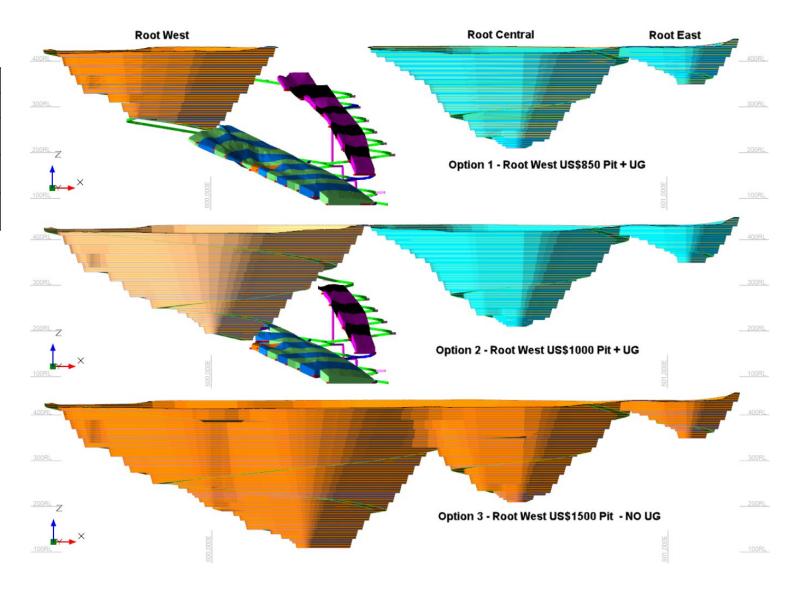


OPTIMISED PEA

3 options considered

| Option | | McCombe | | |
|--------|-------------------------|-------------------------|------------------|--------------------------|
| | Western Zone | Central & Eastern Zone | Underground Zone | Central |
| 1 | Open Pit \$950/t shell | Open Pit \$1500/t shell | Yes | Open pit, \$1500/t shell |
| 2 | Open Pit \$1000/t shell | Open Pit \$1500/t shell | Yes | Open pit, \$1500/t shell |
| 3 | Open Pit \$1500/t shell | Open Pit \$1500/t shell | No | Open pit, \$1500/t shell |

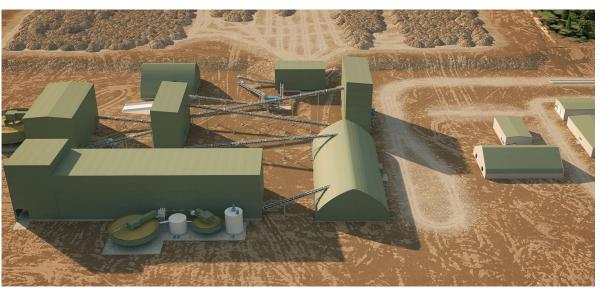
- Combined open pit and underground scenarios provide flexibility for the proposed operation.
- Multiple pit feed sources can be optimised for process plant feed in varying market conditions.
- Updated exploration target at Root of 25-35Mt with resource update imminent
- Strong economics low cost with strong production volumes
- Root project may extend the current PEA mineral resource by adding additional years



PRODUCTION PHASE







2025 PROJECT MILESTONES

STAGE 1: SEYMOUR PROJECT

- EcoPro Project JV completion
- Project level investment & financing
- Junior Project MRE
- Definitive Feasibility Study
- Further CMIF Project Infrastructure funding applications / approvals
- Permitting finalisation and Approvals



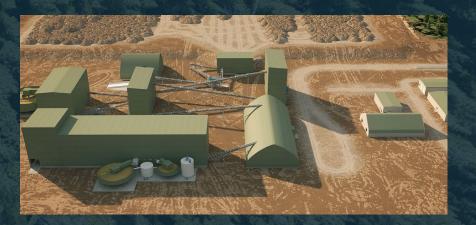
STAGE 2: CONVERSION FACILITY

- Preliminary Feasibility Study
- Conversion site selection
- Pilot test work producing battery grade lithium hydroxide



STAGE 3: ROOT PROJECT

- Mineral Resource Estimate update
- Updated PEA with new Resource Estimate
- Project Definition and Government Agency Consultation



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ASX GT





APPENDIX | MINERAL RESOURCE ESTIMATE

| Project | Tonnes (Mt) | Li₂0 (%) | |
|-----------------|-------------|----------|--|
| Root Project | | | |
| Root Bay | | | |
| Indicated | 9.4 | 1.30 | |
| Inferred | 0.7 | 1.14 | |
| McCombe | | | |
| Inferred | 4.5 | 1.01 | |
| Total | 14.6 | 1.21 | |
| Seymour Project | | | |
| North Aubry | | | |
| Indicated | 6.1 | 1.25 | |
| Inferred | 2.1 | 0.8 | |
| South Aubry | | | |
| Inferred | 2.0 | 0.6 | |
| Total | 10.3 | 1.03 | |
| Combined Total | 24.9 | 1.13 | |

¹ For full details of the Seymour Mineral Resource estimate, see GT1 ASX release dated 21 November 2023, Seymour Resource Confidence Increased - Amended. For full details of the Root Mineral Resource estimate, see GT1 ASX release 17 October 2023, Significant resource and confidence level increase at Root, Global Resource Inventory now at 24.5Mt. The Company confirms that it is not aware of any new information or data that materially affects the information in these releases and that the material assumptions and technical parameters underpinning these estimate continue to apply and have not materially changed.

APPENDIX | DISCLAIMER

Important information: Green Technology Metals Limited (ASX GT1) ACN 648 657 649 (the "Company") is the issuer of this presentation.

Not a disclosure document: This presentation is not a disclosure document for the purposes of Chapter 6D of the Corporations Act 2001(Cth)("Corporations Act") and does not purport to include the information required of such a disclosure document. It has not been lodged with or approved by any regulatory authority, such as the Australian Securities and Investments Commission ("ASIC") or the Australian Securities Exchange ("ASX").

Confirmation Statement - Preliminary Economic Assessment - The production targets and forecast financial information disclosed in this Announcement is extracted from the Company's ASX announcement entitled "Preliminary Economic Assessment delivers strong economics & mining lease granted for Seymour", dated 7 December 2023. The Company confirms all material assumptions underpinning the production targets and forecast financial information derived from the production targets in the initial announcement continue to apply and have not materially changed

Forward-looking statements: This presentation contains forward-looking statements. Those forward-looking statements reflect views held only as at the date of this presentation. Any such statement is subject to inherent risks and uncertainties. Actual events or results may differ materially from the events or results expressed or implied in any forward-looking statement, and such deviations are both normal and to be expected. investors must make their own assessment about the likelihood of a matter, about which a forward-looking statement is made, occurring. The Company makes no representation about the likelihood of a matter, about which a forward-looking statement is made, occurring. The Company and its directors, employees, agents, advisers and consultants: give no representation or warranty to a recipient of this presentation as to the accuracy or completeness of the statements contained in this presentation or in relation to any other matter; and to the fullest extent permitted by law, disclaim responsibility for and have no liability to a recipient of this presentation for any error or omission in or for any statement in this presentation.

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No New Information: Except where explicitly stated, this announcement contains references to prior exploration results, all of which have been cross-referenced to previous market announcements made by the Company. The Company confirms that it is not aware of any new information or data that materially affects the information included in the relevant market announcements.

The information in this report relating to the Mineral Resource estimate for the Seymour Project is extracted from the Company's ASX announcement dated 17 and 21 November 2023. GT1 confirms that it is not aware of any new information or data that materially affects the information included in the original announcement and that all material assumptions and technical parameters underpinning the Mineral Resource estimate continue to apply.

The information in this report relating to the Mineral Resource estimate for the Root Project is extracted from the Company's ASX announcements dated 17 October 2023. GT1 confirms that it is not aware of any new information or data that materially affects the information included in the original announcement and that all material assumptions and technical parameters underpinning the Mineral Resource estimate continue to apply.

APPENDIX | EXPLORATION TARGETS COMPETENT PERSONS STATEMENT

The information in this Presentation that relates to the Exploration Target at Seymour is based on activities carried out by Mr Stephen John Winterbottom and the activity they are undertaking to qualify as Competent Persons as defined in the 2012 Edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (JORC Code 2012). Mr Winterbottom consents to the inclusion in this Presentation of the matters based on the information in the form and context in which it appears in this Presentation on the Seymour exploration and is contained in the Company's announcement of 16 September 2021.

The information in this presentation that relates to the Exploration Target for the Root Lithium Project is based on, and fairly represents, information and supporting documentation either compiled or reviewed by Mr Stephen John Winterbottom who is a member of Australian Institute of Geoscientists (Member 6112). Mr Winterbottom is the General Manager – Technical Services of Green Technology Metals. Mr Winterbottom has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person (CP) as defined in the 2012 Edition of the Joint Ore Reserves Committee (JORC) "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr Winterbottom consents to the inclusion in the report of the matters based on his information in the form and context in which it appears. Mr Winterbottom holds securities in the Company. Further information on the Root Lithium Project exploration target is set out below, and in the Company's announcement of 26 March 2024.

The information in this Presentation that relates to the Exploration Results is based on activities carried out by Mr Stephen John Winterbottom. Mr Winterbottom has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and the activity they are undertaking to qualify as Competent Persons as defined in the 2012 Edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (JORC Code 2012). Mr Winterbottom consents to the inclusion in this Presentation of the matters based on the information in the form and context in which it appears in this Presentation. Mr Winterbottom holds securities in the Company confirms there have been no material changes to exploration results since first reported in accordance with Listing Rule 5.7.

Qualifying Statement for the Exploration Targets

The potential quantity and grade is conceptual in nature, there has been insufficient exploration to estimate a Mineral Resource and it is uncertain if further exploration will result in the estimation of a Mineral Resource

Geological Setting

All the Claims (Seymour, Root Junior & Wisa) host lithium bearing pegmatites which sit within the fractioned lithium zone close to their magmatic source

Strike

Drilling, surface sampling, aerial ortho-mosaics and topographic mapping (LiDAR) have been used to determine the approximate strike length of the pegmatites

Depth

Drilling at Seymour and Root have confirmed the pegmatites can exceed 250m in depth, thus a depth of 500m has been applied

Thickness

Implicit Modelling has been utilised to determine the thickness of the pegmatites and then extrapolated along strike and down dip using the parameters mentioned above

Tonnage

Specific gravity of 2.78 has been applied to the implicit model volumes to determine the tonnage

Grade

The Seymour and Root JORC Resource hosted Inferred grades ranging from 0.8 to 1.5% Li₂0, this has been used for the Exploration Targets

Exploration Activities

Exploration targets are planned to be tested by field mapping and drilling over the next 36 months