

## ASX Announcement

# SEYMOUR PROJECT GRANTED ENVIRONMENTAL ASSESSMENT COMPLETION

### HIGHLIGHTS

- GT1 has completed the required Environmental Assessment (EA) process for the development of the Seymour Lithium Project
- Major milestone in permitting process has now been completed and allows for government agencies to issue permits for development of the project.
- Completion of the EA marks further derisking of the Seymour development pathway.
- Ongoing consultation and preparation continue for remaining permit approvals for the project with all stakeholders.

Green Technology Metals Limited (**ASX: GT1**) ("**GT1**" or "**the Company**") is pleased to announce that it has received formal notice from the Ontario Ministry of Natural Resources ("**MNR**") confirming completion of the Environmental Assessment process for the permit to remove forest resources at the Seymour Lithium Project ("**Seymour**" or "**the Project**") located in northwestern Ontario.

GT1 has announced the receipt of the **Statement of Completion** from MNR allowing permits to be issued for the removal of forest resources for the applied area covering the Seymour Lithium project. The company first submitted its project description in November 2022, and consequently received notification from the ministry on September 14, 2023, for the assessed classification of Category B under the MNR guidelines for project category designation.

This classification highlighted the potential for 'low to medium' impacts to the environment or for public concern. Category B is the second lowest category for assessment of impact to environment and surroundings which aligns with the Seymour project's processes using no chemicals, and gravity-based separation and processing, to deliver a profitable concentrate from the project.

The EA process required public and Indigenous groups potentially impacted by the Project to review the project description and provide feedback or concerns. The process is now complete and will allow GT1 to proceed with permitting milestones as proposed by the company, with the next being a filed mine closure plan in the first quarter of 2027.

The certification confirms the company's permitting strategy as designed, alongside the delivery strategy of the project which has been put together to ensure minimal environmental impacts to the area surrounding the Seymour project. GT1 is committed to ensuring responsible, collaborative development and rehabilitation throughout development, operation and at mine closure.

### GT1 Managing Director and CEO, Cameron Henry commented:

*"The issuance of the statement of completion is extremely pleasing and highlights the low risk of the Seymour project development. The project is a simple small to medium sized operation that is extremely environmentally friendly*

given that we simply extract the raw minerals, sort and wash them, and then use gravity to separate the unwanted material from the spodumene we are concentrating. Although larger in scale, the process and operation are not too dissimilar from a quarrying operation that is used for sourcing of road base materials and uses techniques and processing that are well known in the industry.

The receipt of the EA is another milestone completion on our pathway to permitting the Seymour mine and highlights the ongoing work progressed by our team throughout the lithium market downturn and continuing into this next cycle for the commodity we're currently in.

I would like to thank our Indigenous partners and the groups we are continuing consultation with on the project development, and we appreciate the opportunity to present our planned project to all groups concerned and show how we can develop a sustainable operation at Seymour for the next decade.

I would also like to thank the various ministerial departments within Ontario, namely Ministry of Natural Resources, Ministry of the Environment, Conservation and Parks, and Ministry of Energy and Mines for their ongoing support and collaborative dialogue throughout the process, which has also highlighted that the Seymour project is an important part of the project development sphere within the province."

### Mine Closure Plan submission

The company is currently working through environmental reviews and consultation with its Indigenous partners on the proposed mine closure plan for the Seymour project. The final amended draft for the reduced footprint, water storage containment and the proposed hybrid open pit/underground strategy is currently under review with all groups, and engagement around the closure plan and its contents is continuing.

The closure plan has been through approximately 12 months of review prior to the amendments and GT1 is working to assess any additional concerns from groups, and is targeting completion and submission to the ministry this calendar year as forecasted.

Once filed, the Mine Closure Plan, in conjunction with the Environmental Assessment, will allow the following permits to be issued:

- Permit to Remove Timber
- Air & Sewage Environmental Compliance Approval
- Lakes and Rivers Improvement Act (LRIA) – Water Infrastructure (Holding Dams)
  - Location Approval
  - Plans and Specifications Approval
- Permit to take water
- Ancillary permits for operation

All permit applications are currently being prepared and will be submitted to the appropriate ministerial departments as completed.

**This announcement was authorised for release by the Board of Directors**

**For further information please visit [www.greentm.com.au](http://www.greentm.com.au) or contact:**

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## About Us

Green Technology Metals (ASX: GT1) is a North America-focused lithium exploration and development business with a current global Mineral Resource estimate of 30.4Mt at 1.17% Li<sub>2</sub>O, and 10.3Mt at 0.27% Rb<sub>2</sub>O contained at Seymour.

| Project                            | Tonnes (Mt) | Li <sub>2</sub> O (%) | Ta <sub>2</sub> O <sub>5</sub> (ppm) | Rb <sub>2</sub> O (%) |
|------------------------------------|-------------|-----------------------|--------------------------------------|-----------------------|
| <b>ROOT PROJECT<sup>1</sup></b>    |             |                       |                                      |                       |
| <i>Root Bay Open pit</i>           |             |                       |                                      |                       |
| Indicated                          | 5.8         | 1.28                  |                                      |                       |
| Inferred                           | 0.1         | 0.73                  |                                      |                       |
| <i>Root Bay Underground</i>        |             |                       |                                      |                       |
| Indicated                          | 4.2         | 1.37                  |                                      |                       |
| Inferred                           | 5.5         | 1.24                  |                                      |                       |
| <i>McCombe</i>                     |             |                       |                                      |                       |
| Inferred                           | 4.5         | 1.01                  |                                      |                       |
| <b>Root Total</b>                  | <b>20.1</b> | <b>1.24</b>           |                                      |                       |
| <b>SEYMOUR PROJECT<sup>1</sup></b> |             |                       |                                      |                       |
| <i>North Aubry</i>                 |             |                       |                                      |                       |
| Indicated                          | 6.1         | 1.25                  | 149                                  | 0.28                  |
| Inferred                           | 2.1         | 0.8                   | 108                                  | 0.25                  |
| <i>South Aubry</i>                 |             |                       |                                      |                       |
| Inferred                           | 2.0         | 0.6                   | 91                                   |                       |
| <b>Seymour Total</b>               | <b>10.3</b> | <b>1.07</b>           | <b>129</b>                           | <b>0.27</b>           |
| <b>COMBINED TOTAL</b>              | <b>30.4</b> | <b>1.17</b>           |                                      |                       |

The Company's main 100% owned Ontario lithium projects comprise high-grade, hard rock spodumene assets (Seymour, Root, Junior and Wisa) and lithium exploration claims located on highly prospective Archean Greenstone tenure in north-west Ontario, Canada. All sites are proximate to excellent existing infrastructure (including clean hydro power generation and transmission facilities), readily accessible by road, and with nearby rail delivering transport optionality. Targeted exploration across all projects delivers outstanding potential to grow resources rapidly and substantially.



<sup>1</sup> 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 18 October 2023, *Significant resource and confidence level increase at Root, Global Resource Inventory now at 24.5Mt*. For full details of the Rubidium resource update, see GT1:ASX release dated 24 July 2025, *Large High grade Rubidium resource identified at the Seymour project*. The Company confirms that it is not aware of any new information or data that materially affects the information in that release and that the material assumptions and technical parameters underpinning this estimate continue to apply and have not materially changed.

## APPENDIX A: IMPORTANT NOTICES

### 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.

### Forward Looking Statements

Certain information in this document refers to the intentions of Green Technology Metals Limited (ASX: GT1), however these are not intended to be forecasts, forward looking statements or statements about the future matters for the purposes of the Corporations Act or any other applicable law. Statements regarding plans with respect to GT1's projects are forward looking statements and can generally be identified by the use of words such as 'project', 'foresee', 'plan', 'expect', 'aim', 'intend', 'anticipate', 'believe', 'estimate', 'may', 'should', 'will' or similar expressions. There can be no assurance that the GT1's plans for its projects will proceed as expected and there can be no assurance of future events which are subject to risk, uncertainties and other actions that may cause GT1's actual results, performance or achievements to differ from those referred to in this document. While the information contained in this document has been prepared in good faith, there can be given no assurance or guarantee that the occurrence of these events referred to in the document will occur as contemplated. Accordingly, to the maximum extent permitted by law, GT1 and any of its affiliates and their directors, officers, employees, agents and advisors disclaim any liability whether direct or indirect, express or limited, contractual, tortious, statutory or otherwise, in respect of, the accuracy, reliability or completeness of the information in this document, or likelihood of fulfilment of any forward-looking statement or any event or results expressed or implied in any forward-looking statement; and do not make any representation or warranty, express or implied, as to the accuracy, reliability or completeness of the information in this document, or likelihood of fulfilment of any forward-looking statement or any event or results expressed or implied in any forward-looking statement; and disclaim all responsibility and liability for these forward-looking statements (including, without limitation, liability for negligence).