

# transition.inc



Critical Mineral Symposium: Cathode Materials Low-Carbon Mines of the Future Including *The Aurora Nickel Project in Ontario* 

Sean Samson
President & CEO, Director
Clean Energy Transition Inc., Canada

#### **Cautionary Note Regarding Forward-Looking Statements**

This presentation may contain forward-looking information. Such forward-looking statements or information are provided to inform the Shareholders and potential investors about management's current expectations and plans relating to the future. Readers are cautioned that reliance on such information may not be appropriate for other purposes. Any such forward-looking information may be identified by words such as "anticipate", "proposed", "estimates", "would", "expects", "intends", "plans", "may", "will", and similar expressions.

More particularly and without limitation, the forward-looking statements in this presentation include (i) expectations regarding approvals by the TSXV and Shareholders; (ii) expectations regarding the timing and receipt thereof; and (iii) expectations concerning the Company's business plans and operations. Forward-looking statements or information are based on a number of factors and assumptions that have been used to develop such statements and information, but which may prove to be incorrect. Although the Company believes that the expectations reflected in such forward-looking statements or information are reasonable, undue reliance should not be placed on forward-looking statements because the Company can give no assurance that such expectations will prove to be correct. There can be no assurance that any long-term contracts will be entered into as a result of the initial quartz production and as a result there may not be commercial production of further sales from the quartz business. The forward-looking information in this presentation reflects the current expectations, assumptions and/or beliefs of the Company based on information currently available to the Company. Any forward-looking information speaks only as of the date on which it is made and, except as may be required by applicable securities laws, the Company disclaims any intent or obligation to update any forward-looking information, whether as a result of new information, future events or results or expressly qualified by this cautionary statement.

The Qualified Person for this presentation as defined by NI 43-101, varies by business area.

For the Quartz business it is Mr. Paul Davis, an Advisor to transition.inc. Mr. Davis has reviewed and approved the technical information in this presentation, related to the Quartz business. There are no known factors that could materially affect the reliability of the information verified by Mr. Davis. For the Aurora Nickel Project it is Mr. Charley Murahwi, M.Sc., P.Geo., Pr. Sci. Nat., FAusIMM and Senior Economic Geologist at Micon International Limited. Mr. Murahwi has reviewed and approved the technical information in this presentation, related to the Aurora Project Historical Resource. There are no known factors that could materially affect the reliability of the information verified by Mr. Murahwi.





- Rogue Resources pivoted to become Clean Energy Transition Inc., or "transition.inc"
- Structurally, the Company ("TRAN" on TSXV) has:
  - Cash Runway- more than 2 years of G&A
  - **Tight Share Structure** 36.4M shares
  - Tax Losses- >\$30M Non-Capital Losses and Unclaimed Resource Deductions

Strategically, we wanted to profit from opportunities across the Energy Transition

#### Silica/Quartz Business



**NEW-Low Carbon Nickel** 



FUTURE – Add'l Ops, in Related Fields







#### 2 Quartz Projects- Silicon Ridge in Quebec and Snow White in Ontario



Snow White has *very low impurities* 

Product Spec targeting:

 $Al_2O_3 < 0.2\%$ 

Fe<sub>2</sub>O<sub>3</sub> < 0.04%

*TiO*<sub>2</sub> < 0.01%

 $P_2O_5 < 0.02\%$ 

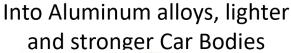
CaO < 0.01%



Snow White Produced this year- Furnace Test results anticipated in early 2025









→ Upgraded, used in Solar Panels for Power Gen





Quartz



Heat



Silicon Metal

#### **Snow White Main Zone**

NI 43-101 Mineral Resource:

486,000 Indicated tonnes & 271,000 Inferred tonnes of quartz.

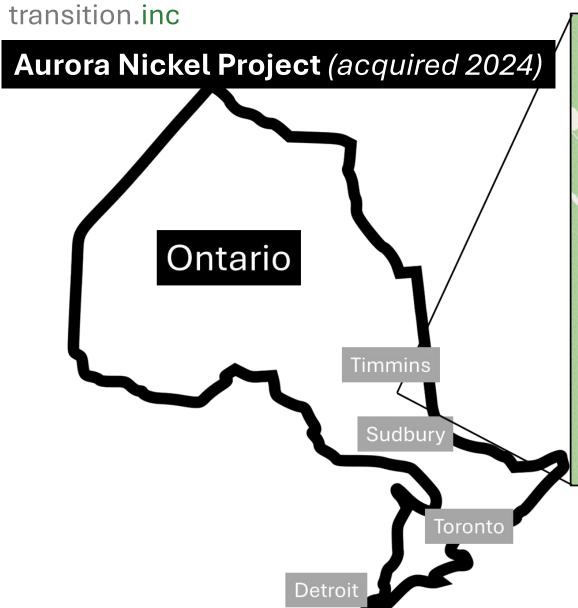
The Company has also identified continued quartz, along a 1km trend, and surface-sampled from the *Mirror* and *Pure White* Zones.

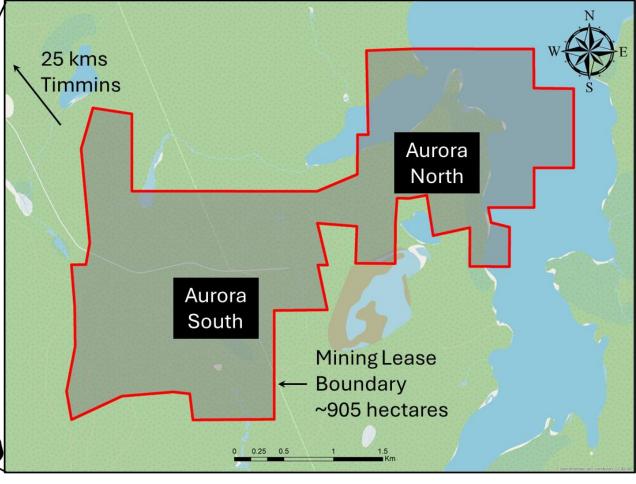
The Snow White Main Zone Resource could potentially produce >69 GW of solar panels

~10x Canada's current installed solar generation











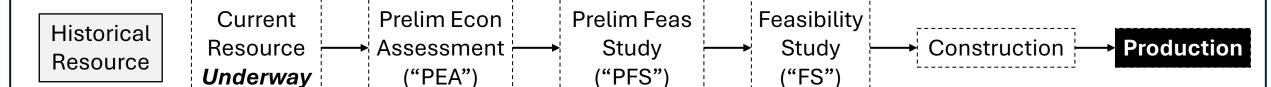


# Aurora Nickel Project (acquired 2024)

# **Aurora Nickel Project- Historical Resource** (June, 2015)

Deposit	Mining	Category	Tonnes	Ni Grade
North	Open Pit	Indicated	8.3M	0.40
South	Open Pit	Indicated	1.7M	0.51
		Combined	~10M	0.42%

A qualified person has not done sufficient work to classify these historical estimates as current mineral resources and the Company is not treating the historical estimate as current mineral resources. (Further details- Nov 12, 2024 NR)



Source: For further detail see News Release dated November 12, 2024

### CONCEPTUAL





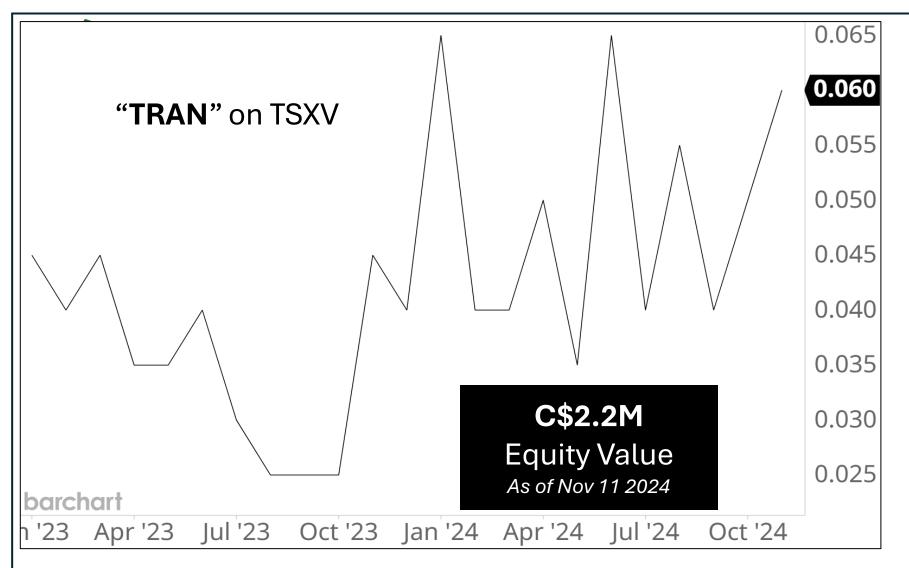
### transition.inc















Low-impurity

Quartz

Low-carbon Nickel

Add'l Transition Opportunities

### **Cash Runway**

>2 years G&A in Cash and Cash Equivalents

# Tight Share Structure

36.4M shares

#### **Tax Losses**

>\$30M Non-Capital
Losses and Unclaimed
Resource Deductions