

Clean Air Metals Announces Appointment of John Mason as Director

Thunder Bay, ON, September 15, 2025 - Clean Air Metals Inc. ("Clean Air Metals" or the "Company") (TSX.V: AIR; FRA: CKU; OTCQB: CLRMF) is pleased to announce the appointment of John Mason, D.Sc., P.Geo., as Director of the Company effective immediately.

John Mason is a professional geoscientist with 49 years of experience in mineral exploration and mining in Northern Ontario. Mr. Mason's work experience includes management positions with the Ontario Ministry of Northern Development and Mines (NDMNRF) and Thunder Bay Community Economic Development Commission, before starting John Mason and Associates. John Mason has worked with all mines and major exploration projects in Northwestern Ontario, specific to supply and service, workforce, energy, and transportation access needs. John has worked with many of the indigenous communities, MNO and municipalities to maximize economic development opportunities related to exploration and mining and balance environmental/ESG requirements.

Jim Gallagher, Chair of the Board of Directors commented "John's community and government relationships will be invaluable as we advance the Thunder Bay North Project through permitting, financing and construction. We intend to fully access the various support and financial programs available from both the provincial and federal governments for critical mineral projects. John has been an enthusiastic supporter of Clean Air Metals and the Thunder Bay North project from its earliest inception and we look forward to working with him to build Ontario's next Critical Minerals Mine."

The Company also announces the grant of 500,000 incentive stock options to a director of the Company, subject to regulatory approval. The stock options are exercisable at a price of \$0.05 for a period of 5 years from the date of issue, and subject to vesting provisions.

About Clean Air Metals

Clean Air Metals is a development and exploration company advancing its flagship, 100% owned Thunder Bay North Critical Minerals ("TBN") project, 40 km northeast of Thunder Bay, Ontario. The TBN project, accessible by road and next to established infrastructure, hosts two (2) deposits - the Current and Escape deposits, only 2.5 km apart. Together, the deposits host a 13.8 Mt indicated mineral resource containing 2.4M Pt eq. oz (Technical Report on the Thunder Bay North Project, Ontario Canada, NI43-101, SLR Consulting Canada Ltd, June 19, 2023) with significant potential for expansion down-plunge.



One of the rare primary platinum resources outside of South Africa, the TBN project is in a stable and mining-friendly jurisdiction and benefits from longstanding relationships with local First Nations. With its proven technical team, Clean Air Metals is committed to growing the resources at the TBN project and creating long-term value for shareholders.

Social Engagement

Clean Air Metals Inc. acknowledges that the Thunder Bay North Critical Minerals Project is located within the area encompassed by the Robinson-Superior Treaty of 1850 and includes the territories of the Fort William First Nation, Red Rock Indian Band, Biinjitiwabik Zaaging Anishinabek and Kiashke Zaaging Anishinaabek. Clean Air Metals also acknowledges the contributions of the Métis Nation of Ontario, Region 2 and the Red Sky Métis Independent Nation to the rich history of our area.

The Company appreciates the opportunity to work in these territories and remains committed to the recognition and respect of those who have lived, travelled, and gathered on the lands since time immemorial. Clean Air Metals is committed to stewarding Indigenous heritage and remains committed to building, fostering and encouraging a respectful relationship with First Nations, Métis and Inuit peoples based upon principles of mutual trust, respect, reciprocity and collaboration in the spirit of reconciliation.

ON BEHALF OF THE BOARD OF DIRECTORS

"Mike Garbutt"

Mike Garbutt, CEO of Clean Air Metals Inc.

Connect with us on X/ Facebook/ Instagram.

Visit www.cleanairmetals.ca for more information or contact:

Mia Boiridy

Director of Communications and Investor Relations 250-575-3305 mboiridy@cleanairmetals.ca

Neither TSX Venture Exchange nor its Regulation Services Provider (as that term is defined in policies of the TSX Venture Exchange) accepts responsibility for the adequacy or accuracy of this release.

Cautionary Note

PRESS RELEASE



The information contained herein contains "forward-looking statements" within the meaning of applicable securities legislation. Forward-looking statements relate to information that is based on assumptions of management, forecasts of future results, and estimates of amounts not yet determinable. Any statements that express predictions, expectations, beliefs, plans, projections, objectives, assumptions or, future events or performance are not statements of historical fact and may be "forward-looking" statements." Forward-looking statements are subject to a variety of risks and uncertainties which could cause actual events or results to differ from those reflected in the forward-looking statements, including, without limitation: political and regulatory risks associated with mining and exploration; risks related to the maintenance of stock exchange listings; risks related to environmental regulation and liability; the potential for delays in exploration or development activities or the completion of feasibility studies; the uncertainty of profitability; risks and uncertainties relating to the interpretation of drill results, the geology, grade and continuity of mineral deposits; risks related to the inherent uncertainty of production and cost estimates and the potential for unexpected costs and expenses; results of prefeasibility and feasibility studies, and the possibility that future exploration, development or mining results will not be consistent with the Company's expectations; risks related to commodity price fluctuations; and other risks and uncertainties related to the Company's prospects, properties and business detailed elsewhere in the Company's disclosure record. Should one or more of these risks and uncertainties materialize, or should underlying assumptions prove incorrect, actual results may vary materially from those described in forward-looking statements. Investors are cautioned against attributing undue certainty to forward-looking statements. These forward-looking statements are made as of the date hereof, and the Company does not assume any obligation to update or revise them to reflect new events or circumstances except in accordance with applicable securities laws. Actual events or results could differ materially from the Company's expectations or projections.