

Digital Roundtable

“Sustainable Mining in Canada and Germany”

by invitation of the **Competence Center for Mining and Mineral Resource** and the **Canadian German Chamber of Industry and Commerce (CGCIC)**; in cooperation with the **Centre for Excellence in Mining Innovation (CEMI)**

Where Online via Teams
When 25 April, 2024, 9:00 AM -11:05 AM (EST)

09:00 **Welcome Remarks**, (Lilly Schank, Competence Center for Mining and Raw Materials, CGCIC)

09:05 **Katherine Gosselin**, Director, Towards Sustainable Mining (TSM), Mining Association of Canada

09:15 **Part I**

Sustainability in the management, operation, and aftercare of a mine

Sustainability during the pre-operational phase, the operational phase, and the closure of a mine with a focus on societal and environmental impacts.

Advancing Economic Reconciliation and Indigenous Inclusion in Mining
 (10 min)

Kimberly Lavoie
 Assistant Deputy Minister, Nòkwewashk
 Natural Resources Canada

Presentation II
 (10 min)

Martine Paradis
 Vice President Environment & Sustainable Infrastructures
 Nouveau Monde Graphite Inc.

Presentation III
 (10 min)

Tobias Metzger
 Head of Sales & Business Development
 RWE Technology International GmbH

Q&A (20 min)

10:05 **Part II**

Advances in increasing mine productivity with a focus on social protection and environmental conservation

Sustainable and responsible mining technologies reducing the carbon footprint (decommissioning, green technologies, waste management, current developments or initiatives, digitalization, automation, or electrification trends) → Link to German Canadian cooperation regarding support in sustainability challenges in Canada (e.g., supply chains) .And Social licensing, community support, and other social initiatives.

The German view on increasing mine productivity focusing on social and environmental issues
 (10 min)

Mr. Martin Wedig
 CEO
 German Federation of International Mining and Mineral Resources (FAB)

ESG risks in financing of mining projects
 (10 min)

Daria Goncharova
 Global Sustainability Lead
 DMT GmbH

Sustainable Mining means Eliminating the Permanent Storage of Mine Waste
 (10 min)

Mr. Douglas Morrison
 President & CEO
 Centre for Excellence in Mining Innovation (CEMI)

Q&A (20 min)

10:55 **Closing Remarks and End of Event** (Alain Thivierge, Director, Global Outreach for MICA)



CANADIAN GERMAN CHAMBER OF INDUSTRY AND COMMERCE
LA CHAMBRE CANADIENNE ALLEMANDE DE L'INDUSTRIE ET DU COMMERCE
DEUTSCH-KANADISCHE INDUSTRIE- UND HANDELSKAMMER



ACIM
Accélérateur de Commercialisation
d'Innovation Minière



Speaker:

Mining Association of Canada

Natural Resources Canada

Nouveau Monde Graphite Inc.

RWE Technology International GmbH

German Federation of International Mining and Mineral Resources

DMT GmbH

Centre for Excellence in Mining Innovation