## SOME OF OUR COMMITMENTS



### **COMMUNITIES**

- Nunavik Nickel Agreement
- Kauutaapikkut Strategic Table
- Esuma Consultation Table
- Annual Fishing Activity
- Nunavik Mining Workshop
- Inuit Community Information Program



### **ENVIRONMENT**

- Thorough Environmental Monitoring
- Caribou Ungava Research Participation
- Fauna and Flora Protection Plan
- Program for Environmental Improvement in Inuit Communities
- Restor-Action Nunavik Fund

#### **CONSULTATION**

We wish to include **Inuit knowledge**, **land use**, **and additionnal components of interest** to communities to the project's impact assessment (ESIA).



A specific **subcommittee** for the
Inukshuk Project will
be implemented
within the Nunavik
Nickel Agreement



#### WHY CONSULT NOW?

The discovery of the new **Inukshuk** deposit in 2021 has increased the life of mine of the **Nunavik Nickel Project** to 2035.

Thus, to ensure continued mining operations, there is a need to add a **new tailings cell** to accommodate mine tailings from our different sites.

We are consulting Nunavik's population about the Inukshuk Project and the new tailings cell, but other projects are currently under government assessment:

- Extension of Mesamax pit and addition of underground mine; increase in discharge flow from the mining water treatment plant
- Operation of a quarry (Expo 2b) and a sand pit (Esker 2b)
- Phase 2a: underground operations (Expo Sud, Ivakkak UG and Mequillon UG2 mines) and related projects
- Crushing of waste rock at the Ivakkak site

#### **CONTACT US**

Reach out to us for **knowledge-sharing**, **questions**, or **comments** about our projects.



1-877-879-1688 #1204



communitysupport@canadianroyalties.com

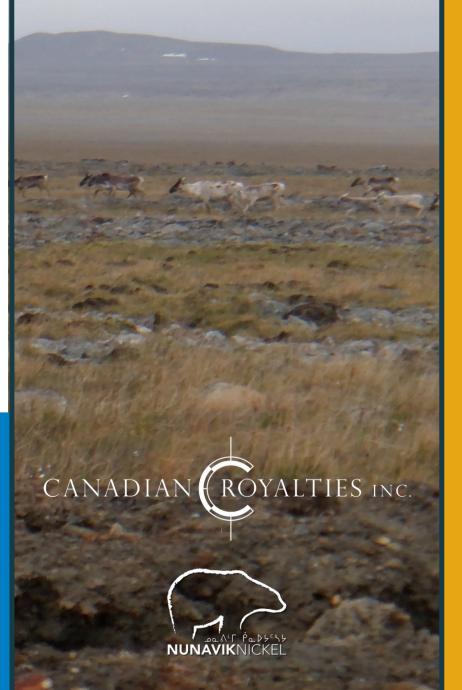


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Inukshuk Project and a New Tailings Cell

# PUBLIC CONSULTATION

Information Document



#### **ABOUT US**

Canadian Royalties is a Montreal-based mining company operating copper and nickel mines in Nunavik under the Nunavik Nickel Project.

With over **600 employees**, including **8% Inuit Beneficiaries**, we promote economic growth and job opportunities in the region.

Our operations yield tangible benefits for the Northern communities surrounding the Nunavik Nickel Project. Since 2012, we have generated about \$700 M in revenues for Qualified Inuit Enterprises.

## ENVIRONMENTAL MANAGEMENT



### SITE RESTORATION

Both the Inukshuk Project and the new tailings cell will be restored at the end of their operations.

#### \$110 million

fund secured and allocated for the complete restoration of our sites.

**Restoration subcommittee coming soon** 



### **SPILL PREVENTION**

Solid procedures to prevent and manage spills:

- Emergency Measures Plan
- Complete remediation in case of a spill
- Spill kit in every vehicle and at multiple locations on site
- Systematic spill reporting by employees

### **NEW TAILINGS MANAGEMENT OPTIONS**

## MEQUILLON & MESAMAX PITS

Capacity: 6 600 000 m <sup>3</sup>

New pipes that would pump tailings to each pit



Minimal visual impact - use of existing infrastructures



Minimal impact on land



Distance between the Expo Complex and pits



Potential impacts on fish habitat

## B INFRASTRUCTURE AT EXPO

Capacity: 7 100 000 m <sup>3</sup>

New tailings cell west of Expo Camp



Greater distance from river and fish habitat



Trusted tailings management techniques



Additional infrastructure restoration



Dust generation during construction



#### **INUKSHUK MINE PROJECT**

#### **HIGHLIGHTS**

100% underground mining

**3.100** tons of ore/day

**4,808** tons of ore/day processed at the concentrator

Waste rock from Expo and Méquillon will be transported by truck for backfilling at Inukshuk





#### **NO NEW EFFLUENT**

Contact water collected at Inukshuk will be pumped and treated at Expo.

#### **ECONOMIC BENEFITS**

Recognized Inuit enterprises, which currently contribute significantly to the Nunavik Nickel Project. are expected to receive 25.3% of project spending totaling \$434.5M.



#### MAIN **INFRASTRUCTURES**

- Ore pad and waste rock dump
- Mine water collection pond and waste water line to Expo Complex
- Platforms, domes and telecommunication tower
- Portal access to underground mine



#### **INUKSHUK DEVELOPMENT TIMELINE**

2045 2008 Exploration Prefeasibility studies and environmental assessments

Government authorizations

2026 Construction **2027-2034** Operations —

Environmental monitoring

Closure and progressive restoration Post-restoration environmental monitoring

**Community relations**