

Among the world's largest resources of nickel and cobalt in sulphides.

TSX.V: GIGA | OTCQX: GIGGF | FSE: BRRR2

Giga Metals has partnered with Mitsubishi Corporation to advance the Turnagain nickel/cobalt project, located 65km east of Dease Lake. The company released a Pre-Feasibility Study in October 2023.

The Turnagain project is expected to have a multi-decade lifespan and will be designed to leave a positive legacy for generations to come.



TYPICAL ANNUAL OUTPUT

37,288 t/y Ni+Co

HIGH GRADE CONCENTRATE

18% Ni, 1% Co

SIMPLE FLOWSHEET

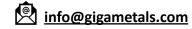
Crush – grind – froth flotation

LARGE OPEN PIT MINE

Very low strip ratio (0.4:1 LOM)

MULTIPLE PRODUCT PATHS

Smelting or POX to Class 1 nickel









COLLABORATION WITH COMMUNITIES

The Turnagain project is located in joint Tahltan and Kaska Dena Territory. Both nations are generally supportive of responsible mining development.





TAILINGS SEQUESTER CO2

Dry beach tailings storage allows for carbon sequestration through mineral carbonation.

LONG MINE LIFE

Objective to build a 30+ year project life, averaging 37,000 t/y nickel + cobalt.





TAILINGS MANAGEMENT DESIGNED FOR SAFETY

Centerline and downstream dam construction, dry beach storage and low seismic risk.

CRITICAL METALS FOR EVS

Experts estimate that 1.5 to 2.5 Mt/y of additional battery-grade nickel is needed by 2040. This would require 40-70 new large mines with suitable products, like Turnagain.





RESPONSIBLE DEVELOPMENT

Committed to sustainable and responsible development of nickel and cobalt.

Technical information in this document has been approved by Lyle Trytten, P.Eng., the Company's Manager of Development and a Qualified Person as defined by NI 43-101. Financial modelling used herein is based on the <u>Pre-Feasibility Study (PFS)</u> filed by the Company in October 2023. The PFS is preliminary in nature and there is no assurance the mining, metal production or cash flow scenarios outlined in this document would ever be realized.

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