

# HSP, Clyde and KM98 Nickel-Copper-Cobalt Sulphide Projects Québec

Go Metals Corp.  
Technical Presentation  
February 2024

Hugues Longuepée, P.Geo. Ph.D., is the qualified person as defined in the National Instrument 43-101 and has reviewed the technical information





Widespread magmatic sulphide system



Critical elements: Cu, Ni, Co, Ti, Sc, PGE



Hydro power and year-round roads



Conductors associated with Ni, Cu, Co



41,600 Ha (416 km<sup>2</sup>) land package



Large 3.2 km<sup>2</sup> KM98 untested target



# Core Team and Contractors

## **Don Sheldon, MBA – Chairman**

30 years of experience working with reporting issuers. Extensive management of junior resource companies.

*Range Oil & Gas, Shoal Point Energy, Castle Rock Minerals, Pure Gold*

## **Brian Murray, CPA – Director**

Chartered Professional Accountant and a Chartered Accountant in Ontario. 20 years experience with reporting issuers.

*Sea Green Capital, Nebu Resources*

## **Harley Slade, P.Geo – V.P. Exploration / Director**

Geologist with 10 years experience working with junior mining companies throughout Canada predominantly in BC, Yukon and Quebec.

*Caveman Exploration, Flow Metals*

## **Scott Sheldon, B.A. – CEO / Director**

Started working in mining exploration in 1992 as a geo-assistant and progressed to campaign management and then management.

*Flow Metals, Surgenia Productions*

## **Réjean Girard P.Geo - IOS Services Géoscientifiques**

Founder of IOS and over 30 years experience working in Quebec.

## **Hugues Longuépée. Ph.D. IOS Services Géoscientifiques**

Geoscientist specializing in nickel exploration. Work experience with Falconbridge and Sudbury Igneous Complex.

## **Michael Woods - Corporate Secretary**

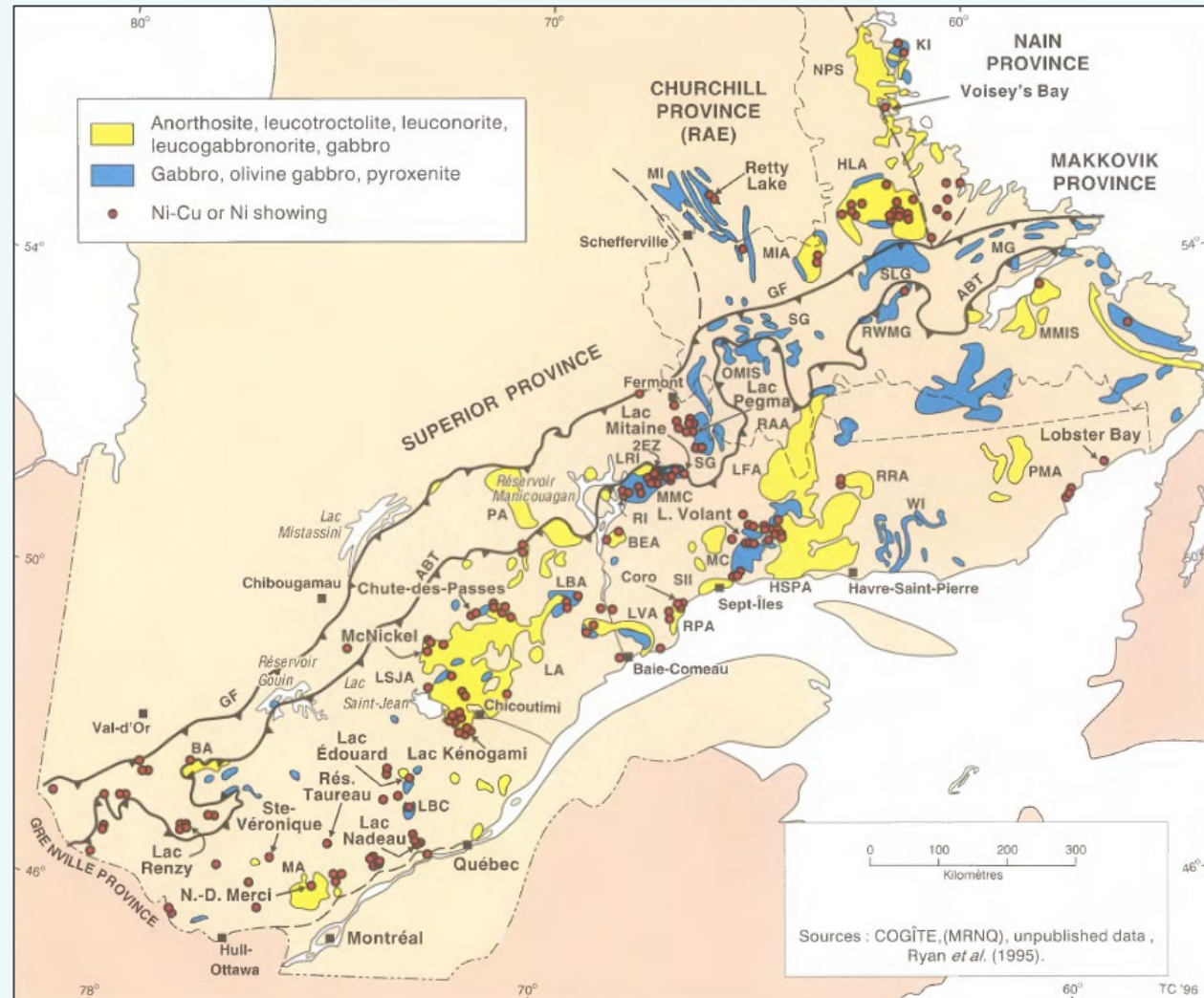
Lawyer and founder of Woods & Company. Over 24 years of experience providing legal services and advice to TSXV and CSE listed companies.

## **Pierre-Christian Labeau - Fasken**

Counsel from the Fasken Environment, Energy and Climate Change Group on policy issues relating to mining including the negotiation and drafting of impact benefit agreements.

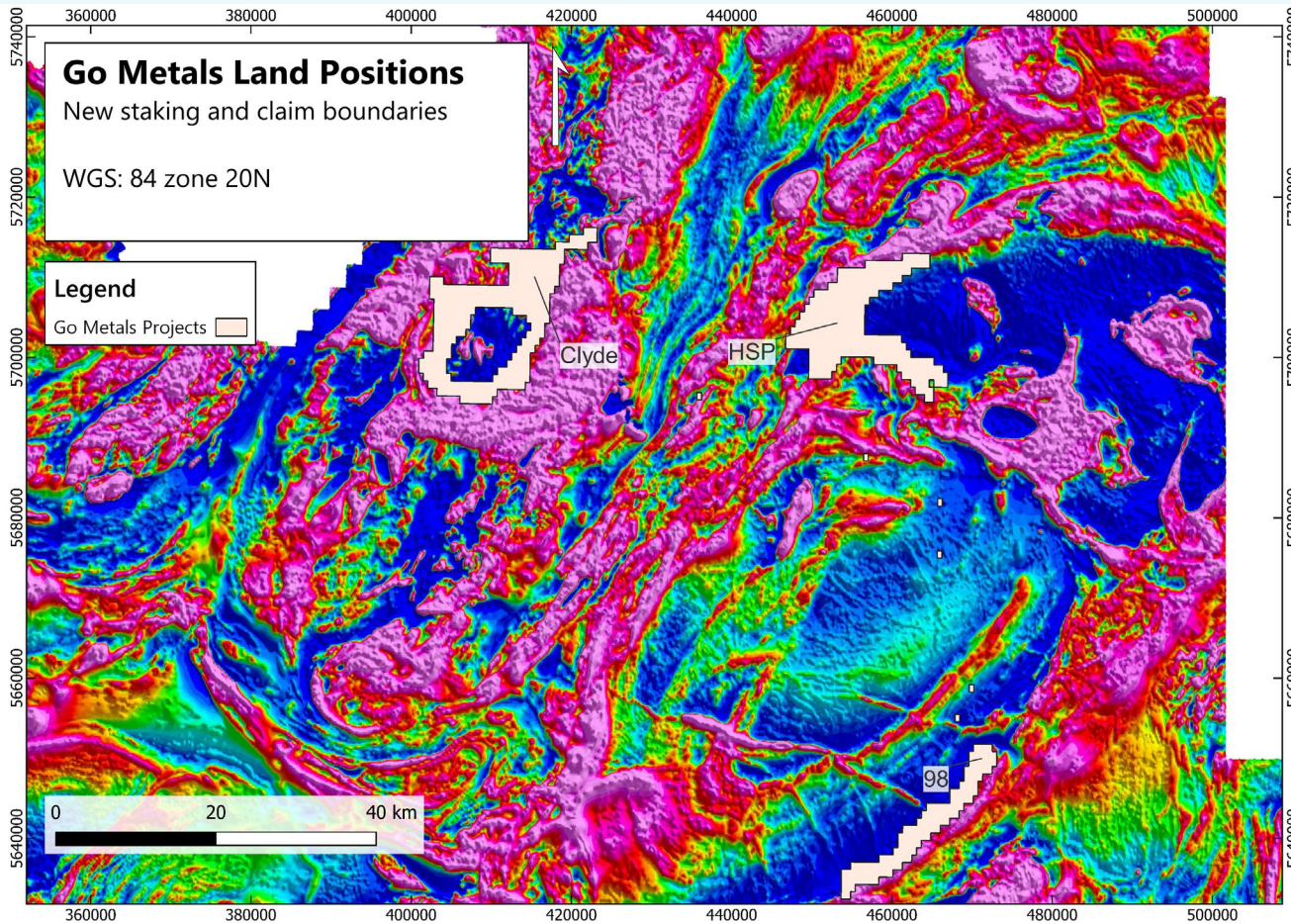
# Nickel in the Grenville

- Many Ni-Cu showings with high exploration potential
- Strong correlation to anorthosite and mafic bodies
- Area around and east of HSP were left underexplored due to access constraints
- Roads created by Hydro projects have created opportunities for discovery





# Prospective for Nickel



- Large anorthosite complex
- Discovered to host magmatic sulphide system at HSP
- 7 of 8 Ni-Cu-Co showings are clustered along anorthosite contact.
- Multiple events likely generated sulphides at HSP
- Total 416 km<sup>2</sup> land position following contacts



# Project Timeline

## 1990-96

- Surface low-grade Ni-Cu Found
- Low resolution EM survey

## 2019

- Go Metals stakes historical showings
- High resolution airborne EM survey

## 2021

- Ground program correlates EM with higher grade Ni-Cu-Co mineralization
- Beep Mat and sampling

## 2022

- Maiden drill program, all targets intercept Ni-Cu mineralization
- Company stakes Clyde and KM98 expanding position to 400 km<sup>2</sup>

## 2023

- Second AirTEM detects large anomalies at KM98 project
- Completes HSP RC Drill program

## 2024 Plans Going Forward

- Ground program to confirm mineralization at new targets
- Targeted EM surveys over known targets

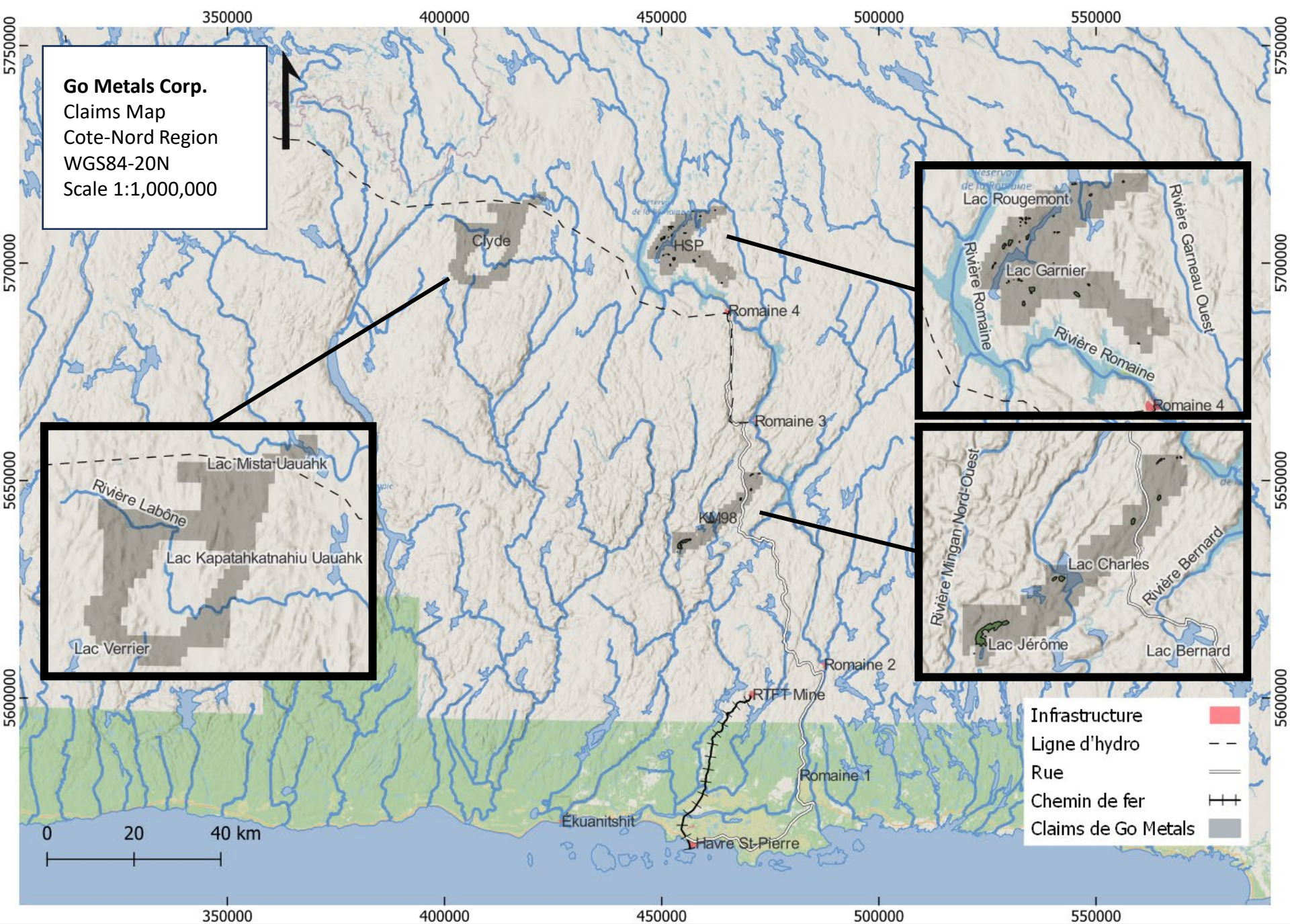


# Nitassinan of the Innu

- Innu traditional culture has a long and rich history in Quebec
- Innus of Ekuanitshit are based in Mingan and the surrounding Archipelago
- The Ekuanitshit community is represented by the Council Table which administers local affairs
- Innu have lived on these lands for thousands of years with their ancestors being nomadic hunter-gatherers
- Today, about 18,000 Innu live in eleven communities within Quebec and Labrador





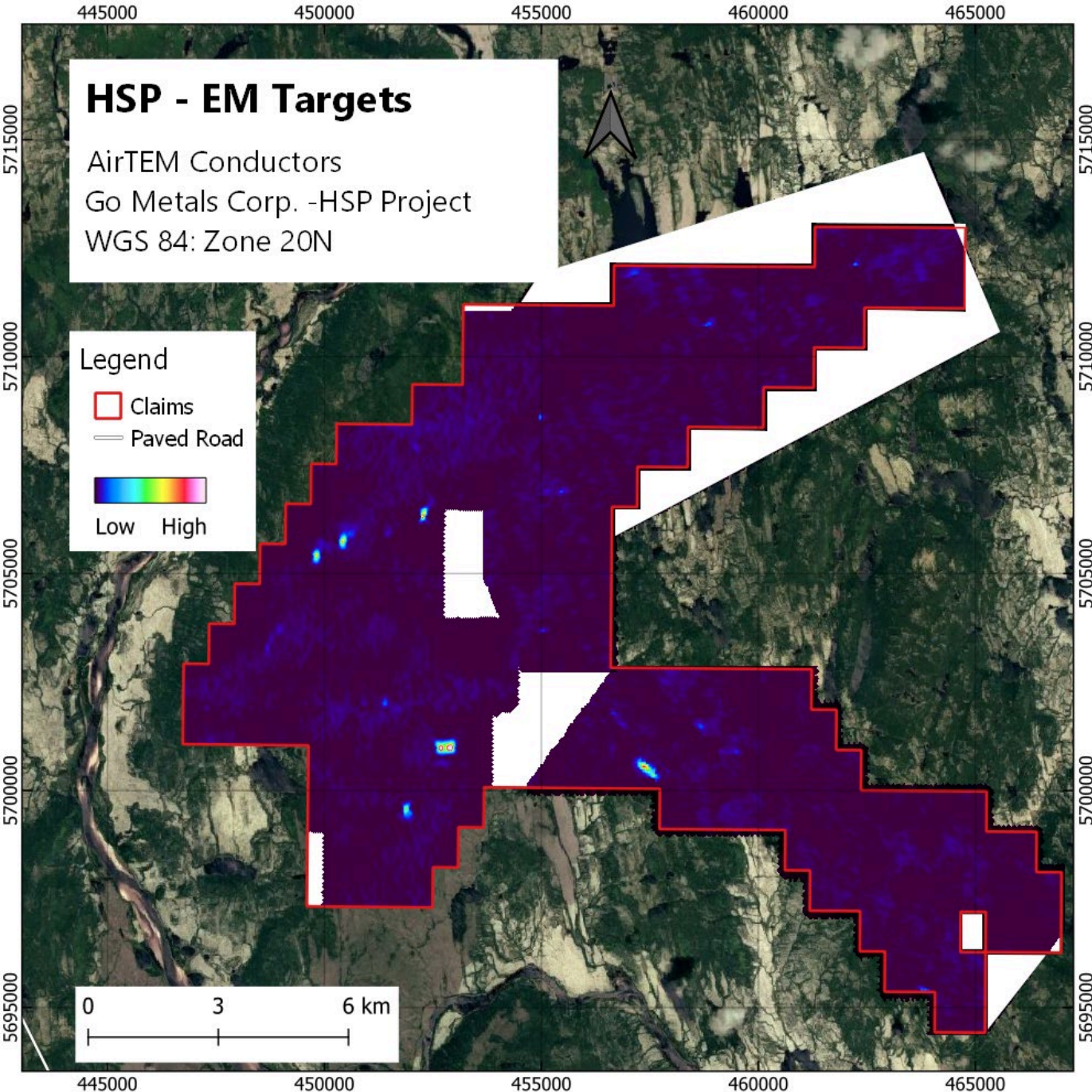


**Go Metals Corp.**  
Claims Map  
Cote-Nord Region  
WGS84-20N  
Scale 1:1,000,000

- Infrastructure
- Ligne d'hydro
- Rue
- Chemin de fer
- Claims de Go Metals







## HSP

Exploration at HSP has shown two styles along the southern and northern contacts.

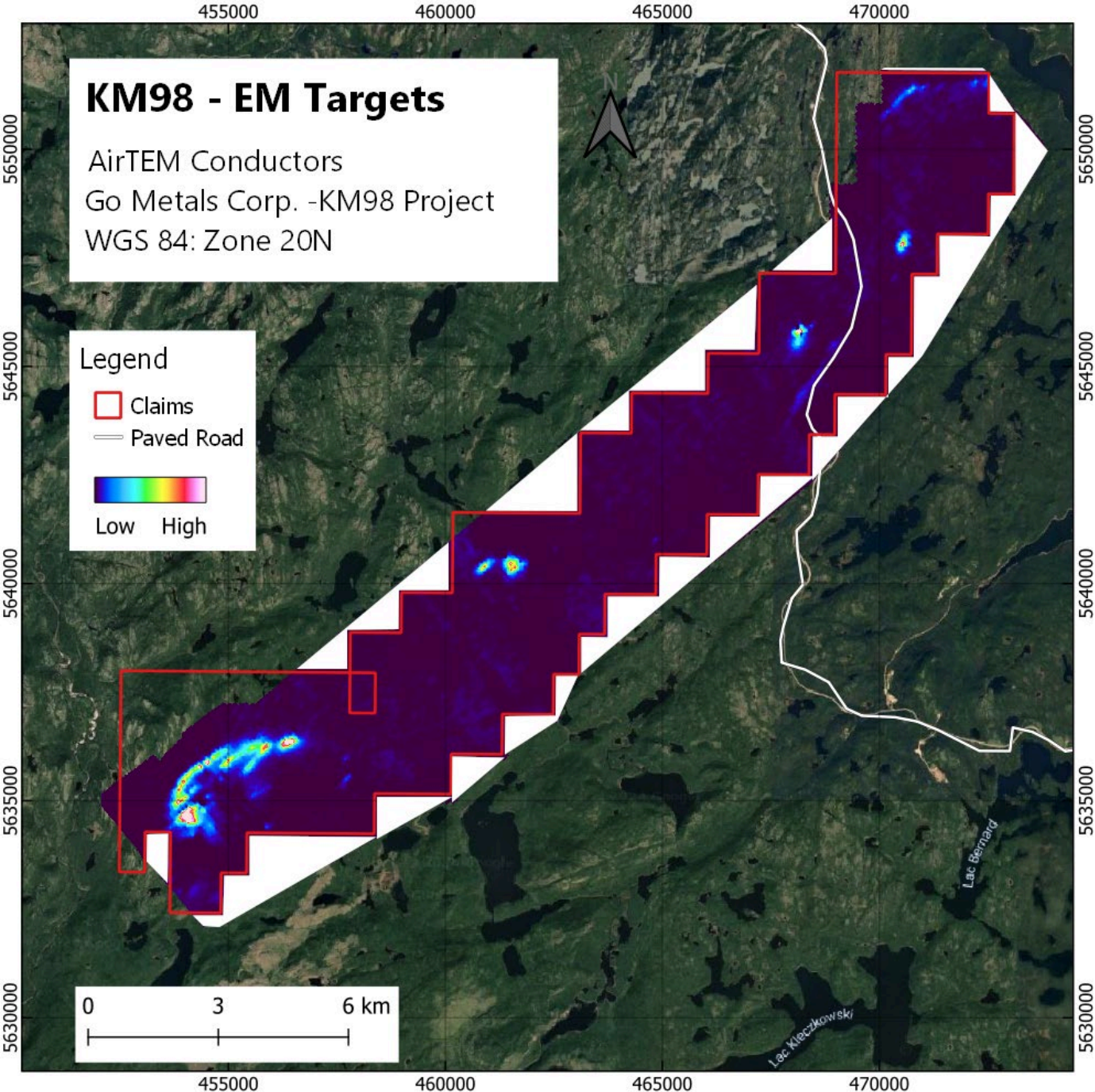
The north contact targets (PGE-Red Mt) exhibit stronger base metal tenors and higher grades.

The PGE targets have brecciated ultramafic intrusives with magmatic sulphide textures.

The Chamber targets contain layers of massive oxides grading to massive sulphides.

The chamber targets may record a sulphidation or oxidation event.





## KM98

KM98 was staked in late 2022 because of a gossanous outcrop discovered along the road.

The rest of the property follows the contact of the anorthosite and surrounding mafic units.

A late season AirTEM survey in 2023 discovered four sizeable targets.

The largest target at the southern end measures over 3.2 km<sup>2</sup>.

*EM target size and deposit size are not the same and should not be equated.*

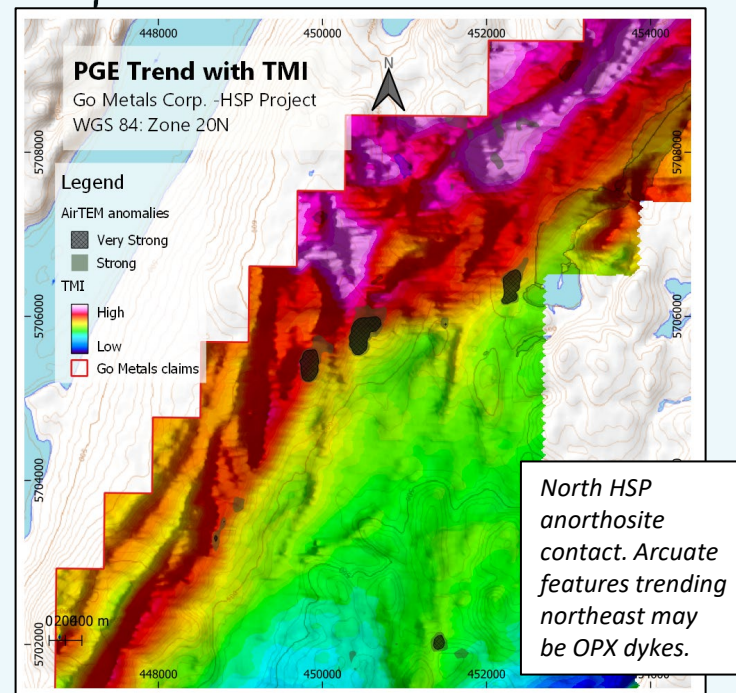
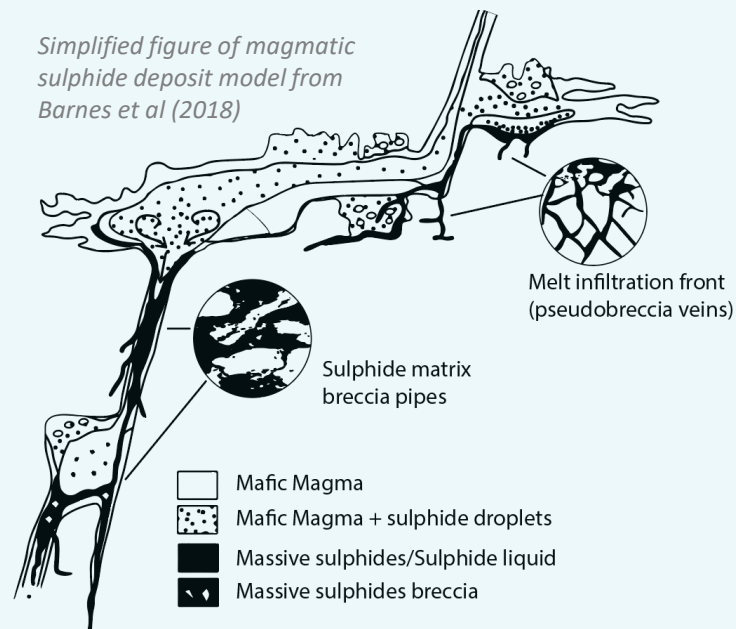
*News Release Nov. 14<sup>th</sup> 2023*



# PGE - Red Mt. Trend

- Orthopyroxenites intruded along the north contact of the anorthosite
- OPX unit is fractured and brecciated recording a turbulent geological event with significant mixing
- Sulphide textures give clues for a possible model at PGE-Red Mt. Zone
- Red Mt. Intercepted pseudobreccia veins suggesting a melt infiltration front
- Sulphide matrix breccia at PGE suggests a potential feeder dyke environment

*Simplified figure of magmatic sulphide deposit model from Barnes et al (2018)*

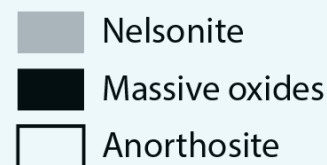
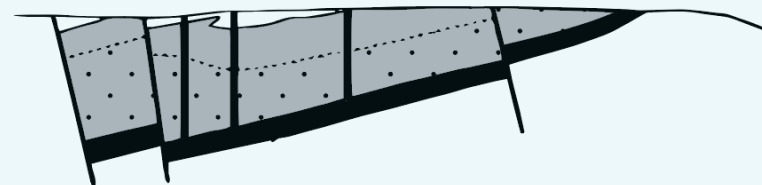




# Chamber – Gem Trend

- Currently no Sulphide model for anorthosite hosted magmatic sulphides
- Closest analogues may be massive oxide deposits
- Sufficient sulfur contamination or a reduction event could trigger **sulphide formation** instead of **oxides**
- At nearby oxide deposits such as Lac Tio, Lac Allard and Magpie, oxides form as cumulate mush and can reach up to 1 billion tons of ore\*

\*Resources on other projects do not guarantee exploration success



*Simplified figure of Grader layered intrusion from Charlier et al (2008)*

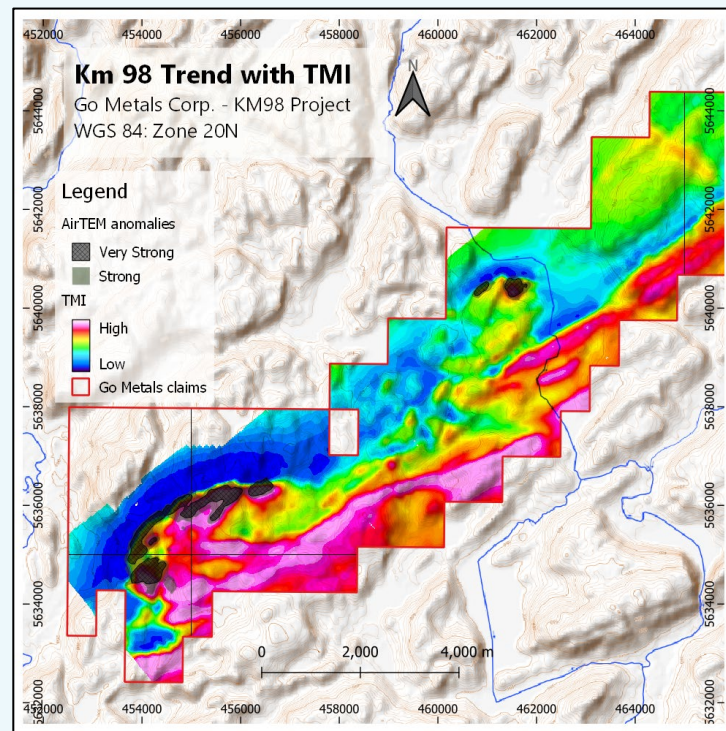


*Core photo from Chamber South of interlayered oxides and sulphides possibly recording reduction/sulphidation event*



# KM98 Trend

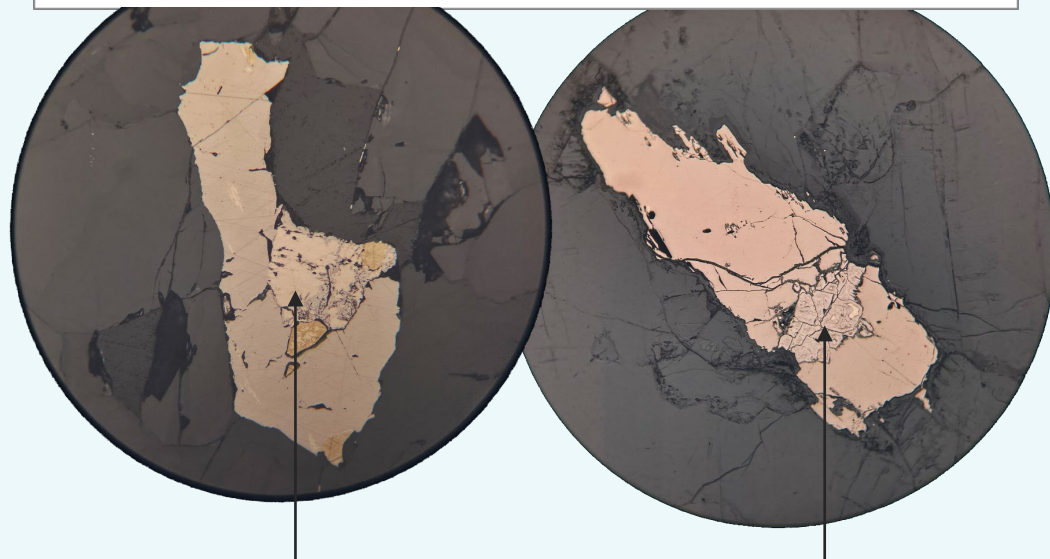
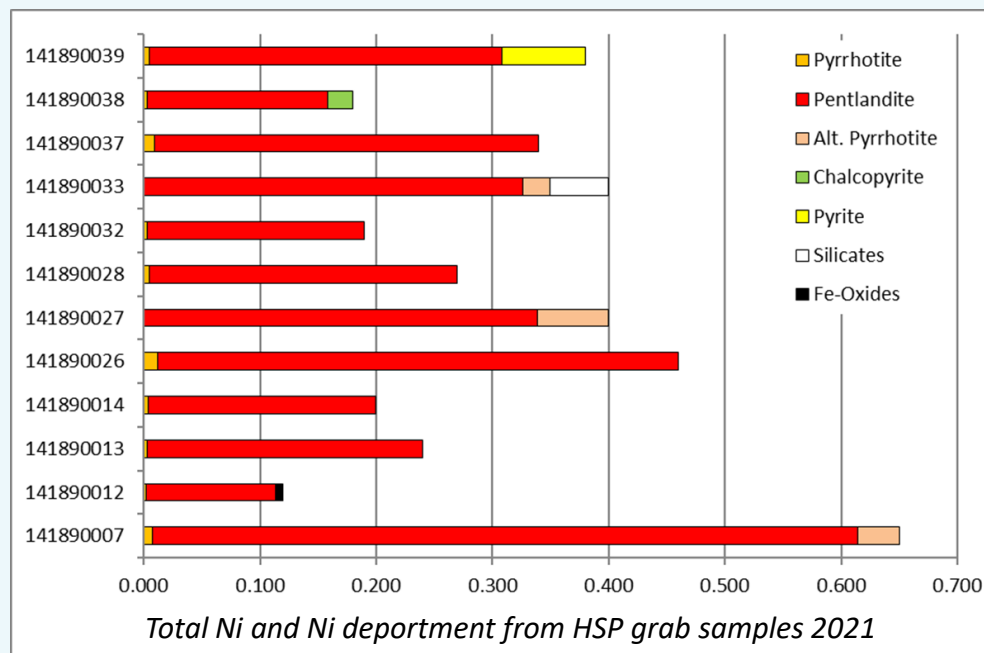
- Project staked along contact of anorthosite complex in 2022
- Magnetic and EM signature similar to PGE Trend along anorthosite contact
- Targets overlap both Total Magnetic Intensity and EM
- Stronger EM amplitude and long time decay compared to HSP targets
- Planned ground program to confirm mineralization in 2024





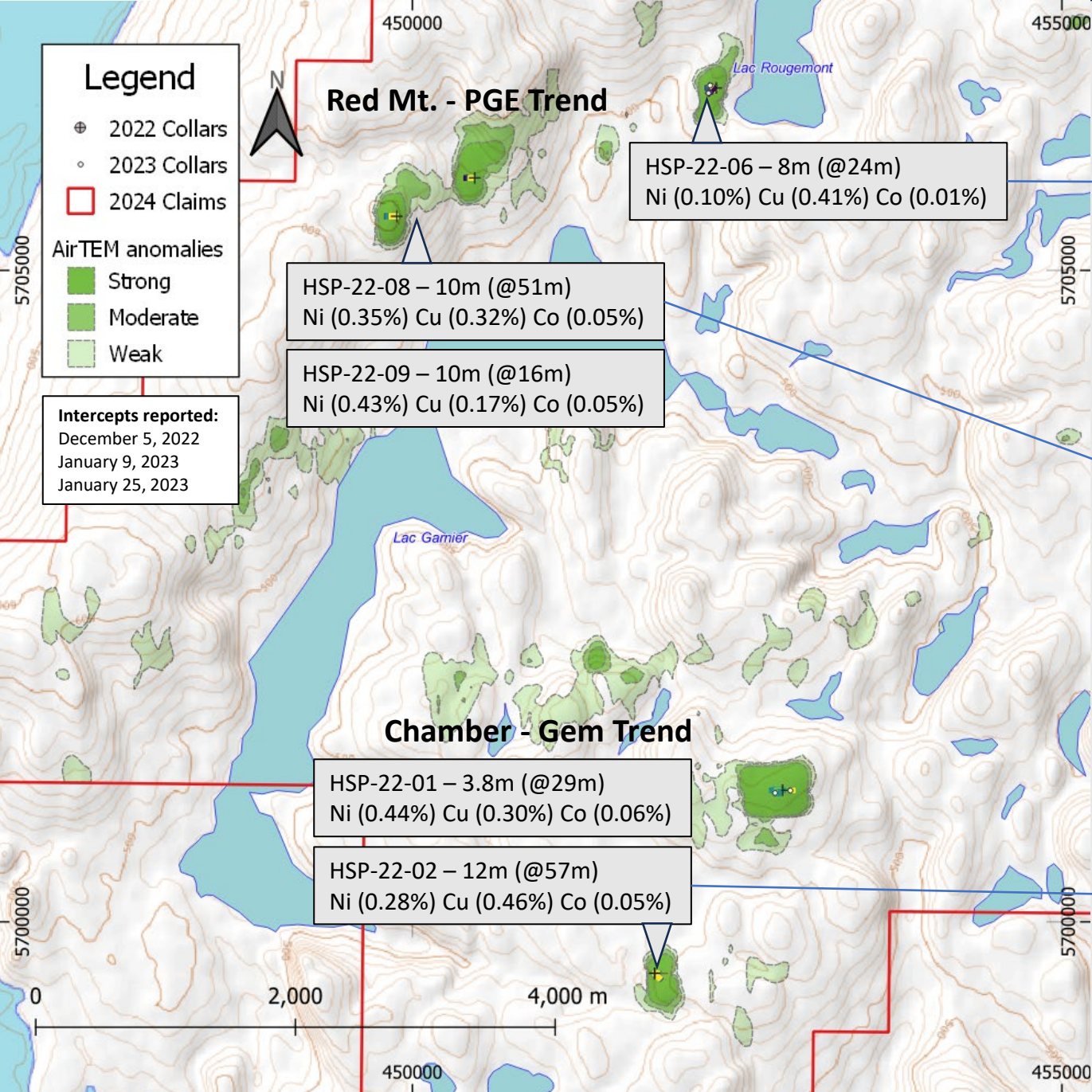
# Metallurgy

- Ni, Cu, Co, and PGE in sulphides with no significant silicate contamination
- Granular pentlandite over 100 microns comprises the bulk of contained nickel (using SEM analysis)
- Granular pentlandite has favourable recoverability compared to flames



*Pentlandite in thin section from GEM and PGE-C targets*







# Road and Power

A new Quebec Hydro road provides access to the region north of Havre-Saint-Pierre.

Roadside core shack and camp sites were used in the 2022 and 2023 field programs with improved access to surrounding properties.

Camp locations and staging grounds closer to our projects helps lower costs as program advance.

The 1,550-MW Romaine Hydro Complex generates an annual output of 8 TWh.

Potential to benefit from access to green energy.





# Company History

Go Metals was founded in 2011.

The company discovered high-grade gold on the Wels Property in Yukon establishing a new district 60km south of the White Gold district.

Go Metals shifted focus to Canadian battery metals in 2018 with acquisition of the Yukon Monster IOCG and subsequently the Quebec HSP nickel-copper sulphide project.



**CSE / OTCP****GOCO / GOCOF**

Share Price (February 2024)

\$0.10

Shares Outstanding

25,549,504

Warrants @\$0.25 (March 2024)

5,534,510

Total Reserved for Issuance

8,174,679

Working Capital

\$500,000

# Corporate Structure



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