



# Nord

PRECIOUS METALS

Corporate Presentation

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TSX-V: NTH . OTCQB: CCWOF . FF: 4T9N

# FORWARD LOOKING STATEMENTS



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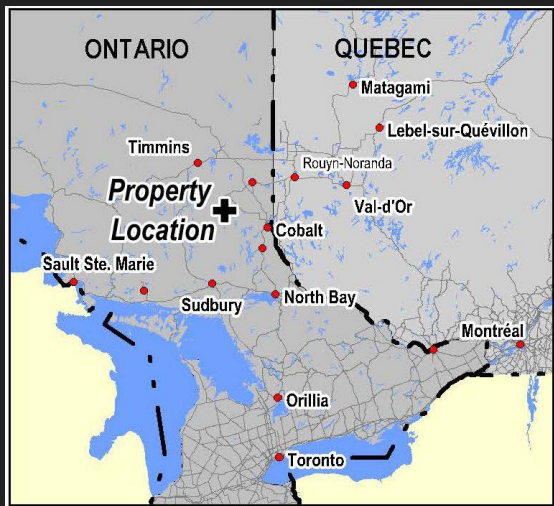
## QUALIFIED PERSON

The technical information in this corporate presentation was reviewed and approved by Nord Precious Metals Mining Inc. President and Chief Operating Officer Matt Halliday, P. Geo., who is a Qualified Person in accordance with National Instrument 43-101.



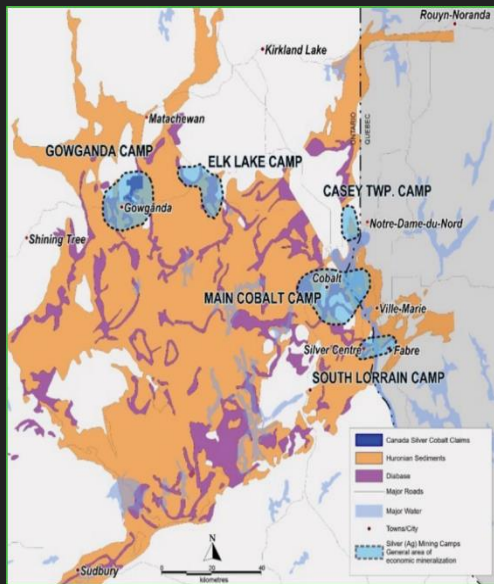
# Nord Precious Metals

## The Cobalt Camp



### Birthplace of Canadian Hard Rock Mining

Located along the Abitibi Greenstone Belt, the Castle Mine produced 9,500,000 oz silver with 300,000 lbs of cobalt in the 1900s



### Silver And Cobalt

The Castle Mine was among the highest grade silver producers in the Camp



### Camp's Historic Production:

500,000,000 OZ  
SILVER

300,000 LBS  
COBALT



# Corporate Overview

## Corporate Details

**\$4.92M**

Market Cap  
30-10-2024

**0.14 CAD**

Share price  
13-11-2024

**0.15-0.44**

52 week share price Range

**\$20.1K**

Debt  
Q2 2024

**30,722,427**

Issued & Outstanding  
30-10-2024

**12,611,537**

Warrants & Options  
Outstanding  
30-10-2024

NTH  
TSX-V

4T9B  
FF

CCWOF  
OTCQB

## Management Team

Frank Basa  
P.Eng., CEO

Matt Halliday  
P.Geo., Advisor

## Resource

**7.57M oz**

Ag Inferred Deposit Size  
05-2021 43-101

**7,149 g/t**

Castle East Grade Estimate  
05-2021 43-101



Next Year

# Short Term Schedule

1 Review originated core and down hole camera vein structure

2 Develop resource model

3 Begin drill program

4 Update 43-101 resource



Next Year

# Short Term Schedule

1

Complete environmental study to build ramp

2

Do condemnation drilling to locate ramp

3

Prepare scope of work for ramp and review potential contractors



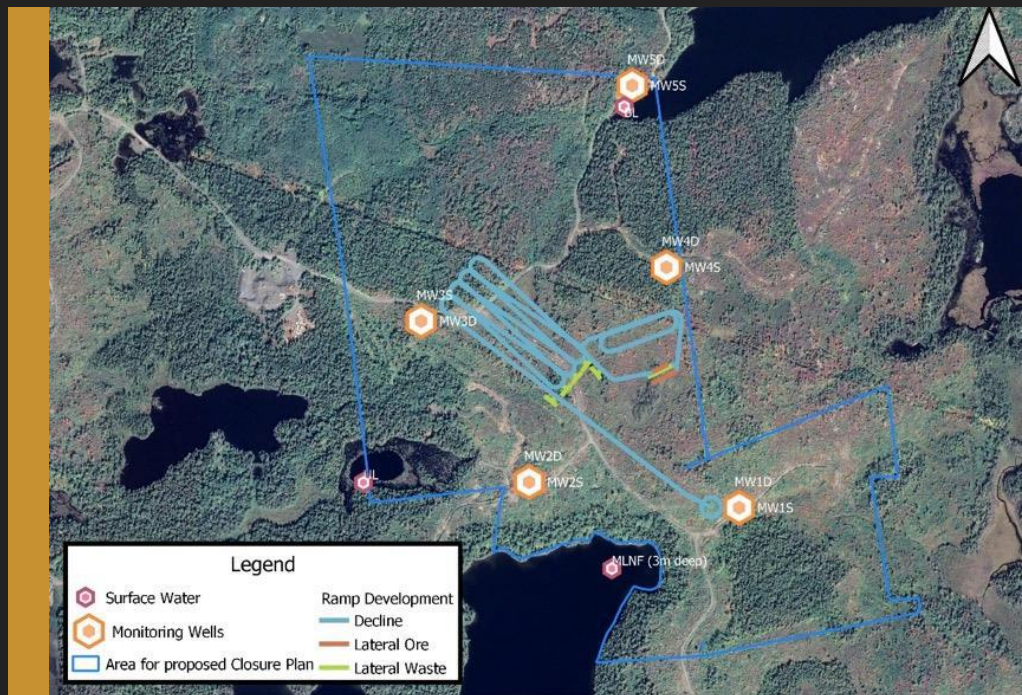
# Ramp Toward Production

Conceptual schematic diagram of proposed ramp

Includes **location of water monitoring wells** required for permitting

Existing **near surface silver and at-surface gold mineralization** should improve development economics of the ramp

Future drilling and field work may further improve design



## The Castle East Property

# Nord Precious Metals Boasts the Highest Silver Grades in the World

### Drill Highlights include:

89,859 g/t Ag (2,621 oz/tonne Ag) over 0.30m

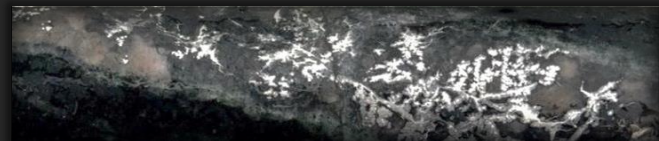
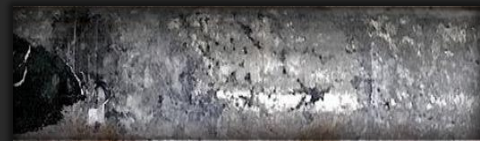
Gold Equivalent: 42.96 oz/tonne AuEq

50,583 g/t Ag (1,626 oz/tonne Ag) + 0.30% Co over 0.60m

Gold Equivalent: 24.19 oz/tonne AuEq

70,380 g/t Ag (2,263 oz/tonne Ag) + 2.61% Co over 0.30m

Gold Equivalent: 33.65 oz/tonne AuEq



The Castle East high-grade discovery is just the beginning of what is possible at the Castle Property where there is 2 km of largely unexplored area between Castle East and the Castle Mine. Early prospectors only walked the ground looking for veins visible at the surface.



# The Castle East Property

## Gram / Tonne Comparison

### Silver Grade

High Grade



Bonanza Grade



Castle East Grade

999 FINE

89,859g/t

70,380 g/t

50,583 g/t

Average Grade: 8,582 g/t

## Nearby Properties

# Silver Sample Grades



## Nord Precious Metals

# The Castle Project



### Excellent Infrastructure

Located In An Established Mining District

### First Nations

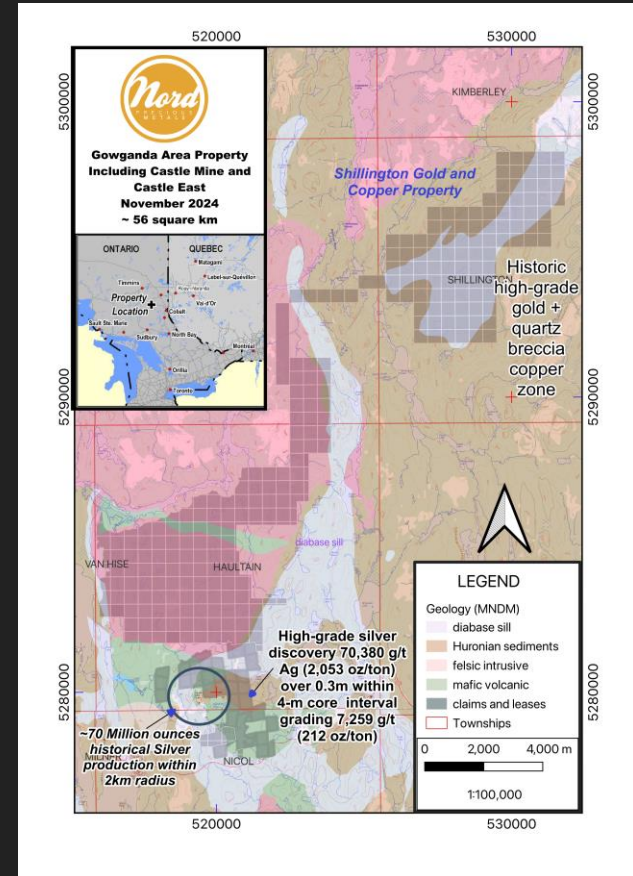
Strong Relationship With All Agreements In Place

### Previously Producing Mine

Includes All Three Former Existing Mine Shafts

### Exploration Potential

In Miller Lake Basin, Where Only Periphery Has Been Explored





# Capital Structure

Issued and  
Outstanding

30,722,428

Stock Options  
Outstanding

1,096,000

Warrants  
Outstanding

11,426,204

Market  
Capitalisation

\$4.92 M



- (1) Shares, options, warrants outstanding numbers approximate, as of September 30, 2024
- (2) Capitalisation as of December 10, 2024.

# TECHNICAL TEAM

## MATT HALLIDAY P.GEO

Advisor, 15+ years of exploration and development worldwide including narrow-vein deposits (SGS, Kirkland Lake Gold, First Cobalt)

## FRANK BASA P.ENG

CEO and Chief Metallurgist, 40+ years of exploration, milling, and metallurgy



Matt Halliday (Left), Frank Basa (Right)





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# APPENDIX

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# Nord Precious Metals Sustainability



## Environmental

Mining and processing of metals critical for the **clean energy transition**.

**Rehabilitation of past-producing properties** through re-processing tailings and restoring forested areas and trails.

Development and use of **clean processes** for Temiskaming Testing Labs and Re-20x

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## Social

Agreements with **Matachewan First Nation, Temagami First Nation, and the Teme-Augama Anishnabai** to ensure responsible development of properties within First Nations traditional territory.

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## Governance

Our values are guided by those laid out by the **Responsible Mining Foundation**. We undertake the appropriate engagement that each stakeholder requires for their needs.



## Castle East Project

# First Ever Resource at the Camp

## Mineral Resource Estimate at Castle East (43-101)

	Tonnes	Ag g/t	Co g/t	Cu g/t	Ni g/t	AgEq g/t	Ag oz	AgEq oz
Zone 1A	8,100	7,960	946	349	790	8,042	2,073,000	2,094,200
Zone 1B	19,300	8,843	2,308	325	336	8,998	5,487,200	5,583,200
Zone 2A	5,500	38	5,673	2,101	453	426	6,800	75,300
<b>Total</b>	<b>32,900</b>	<b>7,149</b>	<b>2,537</b>	<b>628</b>	<b>467</b>	<b>7,325</b>	<b>7,567,000</b>	<b>7,752,700</b>

Average Silver Grade: 8,582 g/t (250 Ag oz/ton)

Total: 7.5 m oz Inferred Resource

Mineral resources that are not mineral reserves do not have demonstrated economic viability. For full details, see the following report filed on Sedar and on the Company's website: NI 43-101 Technical Report Update for Castle East, Ontario, Canada, Effective date: 30 April, 2021 Issue date: 25 May, 2021 prepared by GoldMinds Geoservices Inc. by Independent QP Merouane Rachidi, P. Geo., Ph.D in accordance with National Instrument 43-101. Mineral Resource is reported with mineable shape cut-off grade equivalent to 125\$USD (258 g/t AgEq) including mining, shipping and smelting cost with recovery of 95%.