



**BATTERY METALS** 

**TSXV: COS** 

# **METALS THAT POWER OUR FUTURE**

**Corporate Presentation** May 13, 2024





# **FORWARD LOOKING STATEMENTS**

# **DISCLAIMER**

Neither the TSX Venture Exchange nor its Regulation Service Provider (as that term is defined in the policies of the TSX Venture Exchange) accepts responsibility for the adequacy or accuracy of this material.

This presentation may contain forward-looking statements including but not limited to comments regarding mineral resources and the timing and content of upcoming work programs, geological interpretations, receipt of property titles, potential mineral recovery processes, etc. Forward-looking statements address future events and conditions and therefore, involve inherent risks and uncertainties. Actual results may differ materially from those currently anticipated in such statements. The Company does not undertake to update any forward looking information in this presentation or other communications unless required by law.

# **QUALIFIED PERSON**

The technical information in this corporate presentation was reviewed and approved by Coniagas CEO Frank Basa, P.Eng. Ontario, who is a Qualified Person in accordance with National Instrument 43-101.

The technical data on exploration results and potential target contained in this presentation have all been publicly disclosed in news releases issued since 2019 by Nord Precious Metals Mining Inc. (formerly Canada Silver Cobalt Works Inc.) which was the previous operator of Graal. The technical data was also included in the report published in January 2024, entitled, NI 43-101 Technical Report Graal Nickel & Copper Project, Saguenay-Lac-St-Jean Quebec, Canada, dated: January 17, 2024, prepared by Claude Duplessis P.Eng. GoldMinds Geoservices Inc. and Hugues Guérin Tremblay P.Geo. Laurentia Exploration Inc., both qualified persons in accordance with National Instrument 43-101.



Graal drill core showing massive sulphide mineralization containing nickel, copper and cobalt.



# ADVANCE TO PRODUCTION

- Drill for a 43-101 Resource
- Metallurgical studies to produce high-purity Class 1 nickel
- Work on community engagement
- **Expand mineralization** initially along the 6 km strike length
- Explore potential for an additional deposit at depth with possibly even higher grades

# POTENTIAL SIZE OF DEPOSIT

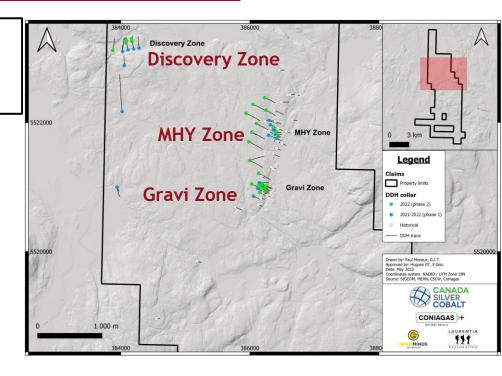


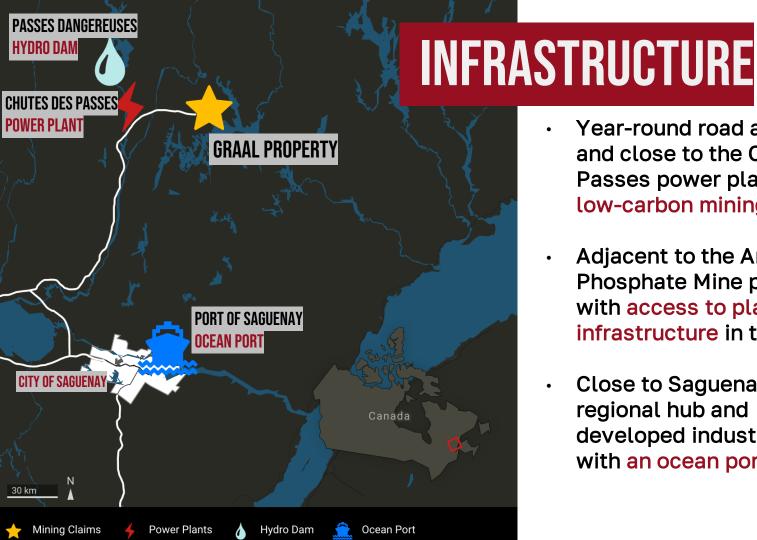
# **30-60 MILLION TONNES**

Estimated potential near-surface target based on previous drilling by Virginia Mines and SOQUEM 1996-2004. Grades range from:

- 0.60-0.80% nickel
- 0.30-0.50% copper
- 0.10-0.15% cobalt

Target has not been updated to include the substantial newly discovered mineralization during the 2021-2022 drilling program



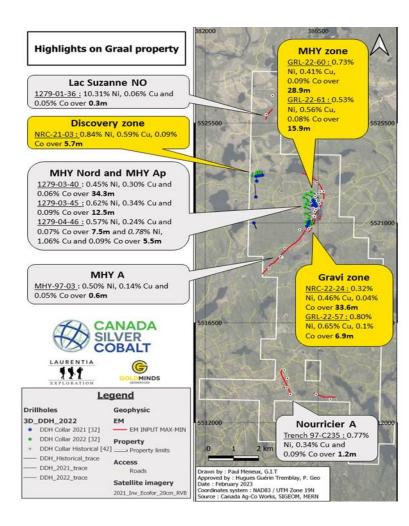




- Year-round road access and close to the Chute des Passes power plant for low-carbon mining
- Adjacent to the Arianne Phosphate Mine property with access to planned infrastructure in the area
- Close to Saguenay, a regional hub and developed industrial area with an ocean port

# **EXPLORATION HIGHLIGHTS**

- Successful exploration program geophysical targeting followed by drilling – hitting mineralization in almost every hole and confirming the open-pit deposit model
- Airborne geophysics showed a large Bouguer gravity anomaly on the 6,113 hectare property
- Drilling confirmed a Ni-Cu-PGE anorthositic hosted magmatic sulphide deposit with platinum and palladium by product (intrusive igneous rock composed predominantly of calcium-rich plagioclase feldspar)
- 6 km mineralized strike length (red line on map) as well as numerous intersections in the Discovery Zone to the west





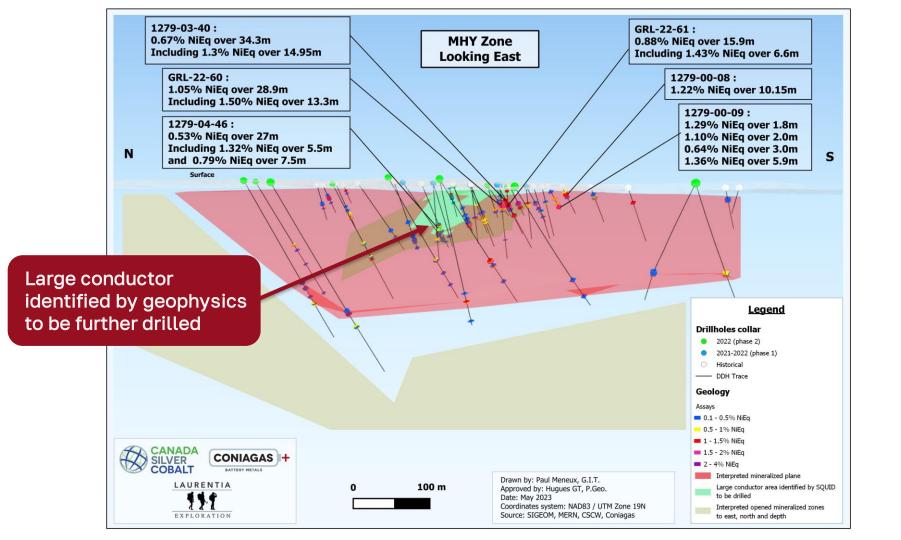




\*Equivalents calculated March 13, 2024 on basis of US\$/tonne Nickel \$18,134.00, Copper \$8,560.55 and Cobalt \$28,550.00. See table on page 18.

- Hit massive and semi-massive sulphides in all but one hole. Intersected high grades of nickel and copper with cobalt byproduct near the surface with showings of platinum and palladium
- Up to 1.07% Nickel Equivalent or 2.26%
   Copper Equivalent\* over 28.9 meters mostly at shallow depths of only 50-100 meters
- Completed 16,788.25m of diamond drilling in addition to benefiting from the 6,885m of historic drilling along with airborne, magnetic, gravity, VTEM, SQUID, borehole EM types of geophysics

NI 43-101 Technical Report dated Jan. 17, 2024

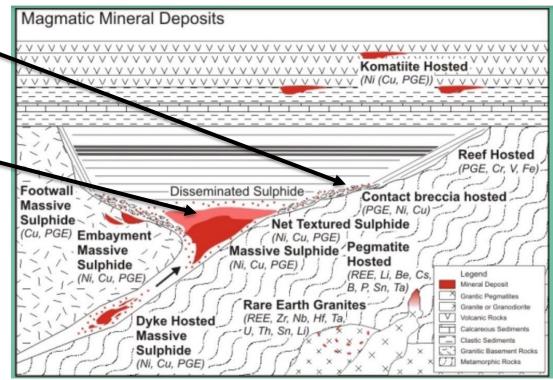


**CONCEPTUAL MODEL** 

We believe we are here in the contact breccia

We want to move here into net textured and massive sulphide centre

The mostly shallow drilling so far has been on the edge of a large Bouguer gravity bowl with the likelihood of a significant deposit at depth near the bottom of the large gravity bowl (which is usual in these types of deposits).





# SHAREHOLDER VALUE CREATION & NEXT STEPS

# MINIMAL COSTS

Most of the property was staked and only \$60,000 was paid to consolidate adjacent properties. Previous drilling results obtained essentially for free.

# **NEXT STEPS**

**Expand near-surface** 

mineralization





# PRODUCTIVE SPEND

\$6 million spent on geophysics and drilling demonstrated a large deposit, confirmed the deposit model, discovered new high-grade zones, and provided a strong basis for planning for expansion.



Conduct Metallurgical testing

Resource estimate, test deposit at depth



# PEER COMPARISON

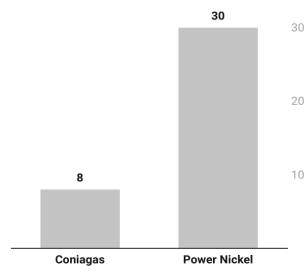




## **LOCATION**

Graal is less than 200 km from the ocean port of Saguenay versus Nisk being further north at about 700 km from Saguenay.

## **Valuation in millions (\$CAD)**



## **VALUATION**

Graal's drill results are comparable to those at Power Nickel's Nisk, both are at similar stages of exploration, close to roads and low-carbon renewable hydro power.

# REASONS TO INVEST

#### **QUALITY OF MINERALIZATION**

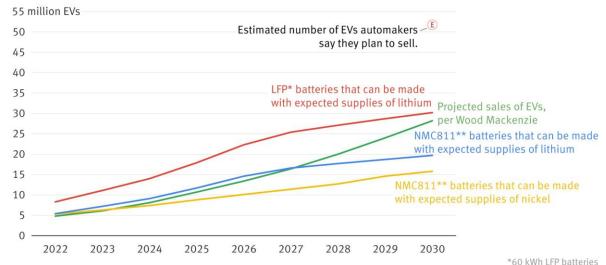
Nickel at Graal is contained in sulphides, easier and cheaper to process than laterite nickel deposits and convert into clean Class 1 nickel sulphate for EV batteries.

## **EFFICIENCIES OF SCALE**

Mining at Graal will be from an open pit less expensive than at most other nickel sulphide deposits in the world which are usually located deep underground.

## **OFFSET THE COSTS**

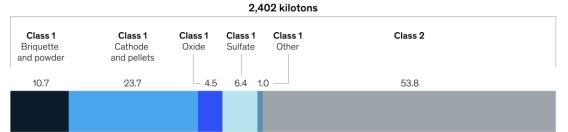
Graal has the benefit of substantial copper and cobalt by-products to offset mining costs and supply critical metals needed for the energy transition.



\*\*90 kWh NMC811 batteries Sources: Wood Mackenzie, BloombergNEF, BATPaC

#### The majority of finished nickel production is Class 2 nickel.

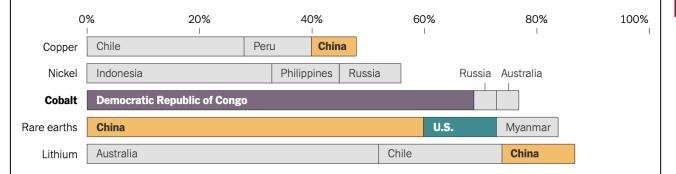
Finished nickel subsegments, %1



<sup>&</sup>lt;sup>1</sup>Figures may not sum to 100%, because of rounding. Source: MineSpans by McKinsey

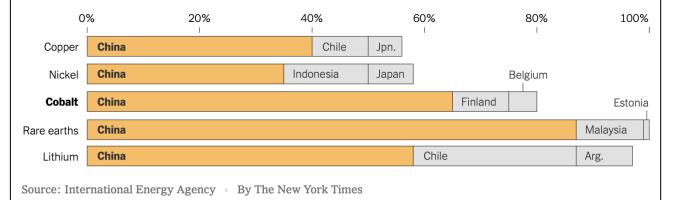
#### Where Clean Energy Metals Are Produced

Production of key resources is highly concentrated today. Charts show the top three producers.



#### And Where They Are Processed

China dominates the refining and processing of key metals.



# FOLLOWING THE TREND

## ONSHORING

Geopolitical tensions have prompted long-term decisions on moving supply chains back to North America

## DECARBONISATION

Sources of low-carbon nickel will be more competitive globally as western firms adopt ethical sourcing

## RENEWABLE ENERGY

Government commitment is accelerating the energy transition and flattening the cost curve

# **SHARE STRUCTURE**

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Shares outstanding<sup>1</sup>: 30,250,000

Warrants (@ \$0.40): 15,250,000

Financing share price: \$0.25

Market capitalization at Financing: \$7,600,000

# **OWNERSHIP POST-FINANCING**

Nord Precious Metals Nord shareholders<sup>2</sup> Globex (previous owner of a portion of Graal) Management/Others (escrowed) 11,750,300 shares 11,749,200 shares 501,000 shares 3,000,000 shares 36.7% (plus 5,874,600 warrants) 36.7% (plus 5,874,600 warrants) 1.5% (plus 250,000 warrants) 9.5%

**TSXV: COS** 

#### Free Float<sup>3</sup>

10,000,000 shares

(1) Details announced in the Listing Application February 29, 2024 filed on Sedar.com.

- (2) Half distributed to CCW shareholders on March 15, 2024 with rest to be distributed to CCW shareholders of record on the 1<sup>st</sup>, 2<sup>nd</sup>, and 3<sup>rd</sup> annual anniversary dates.
- (3) Shares distributed to CCW shareholders upon closing + shares issued in financing (following 4-month hold). Excludes the shares owned by Nord Precious Metals.



## **BATTERY METALS**

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# **2021-2022 GRAAL DRILLING**

#### Phase 1

Hole	Ni (%)	Cu (%)	Co (%)	Ni (%) Eq	Cu (%) Eq	Over (m)	From (m)
NRC-21-03	1.15	0.27	0.12	1.47	3.11	4.10	138.30 - 142.40
NRCS-21-15	0.43	0.43	0.06	0.73	1.54	5.80	56.30 - 62.10
NRC-22-24	0.39	0.40	0.00	0.58	1.23	30.60	121.50 - 152.10
NRC-22-26	0.57	0.41	0.00	0.76	1.62	5.80	135.00 - 140.80

#### Phase 2

Hole	Ni (%)	Cu (%)	Co (%)	Ni (%) Eq	Cu (%) Eq	Over (m)	From (m)
GRL-22-60	1.15	0.41	0.09	1.07	2.26	28.90	51.50 - 80.40
GRL-22-61	0.53	0.56	0.08	0.92	1.95	15.90	62.10 - 78.00



Phase 1 and 2 involved 16,788.25m of diamond drilling that intercepted various amounts of nickel-coppercobalt (Ni-Cu-Co) with minor amounts of platinumpalladium (PGE)

Equivalents calculated on March 13, 2024 based on US\$/tonne Nickel \$18,134.00, Copper \$8,560.55 and Cobalt \$28,550.00.

# GEOPHYSICS

# **1700M LONG BY 850M WIDE**

FL-TDEM Survey identified a geophysical anomaly with high conductance. Bore hole electromagnetic surveys conducted

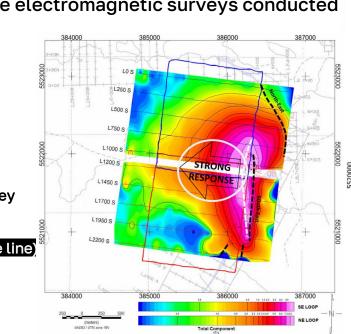
on selected targets

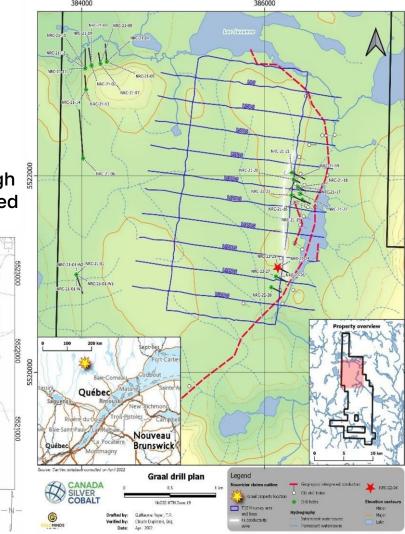
FL-TDEM = Fixed Loop Time
Domain Electromagnetic Survey

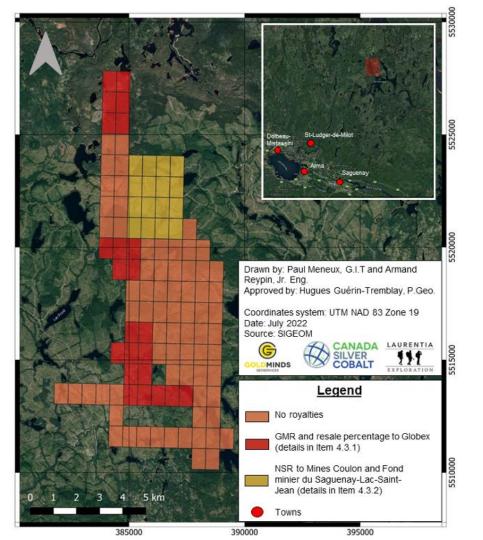
FL-TDEM Grid (blue lines),

High Conductivity Zone (white line)









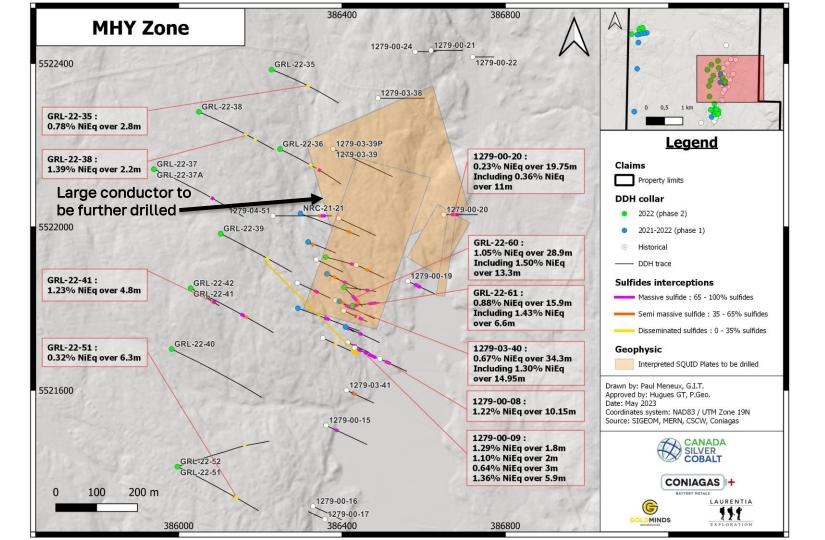


# **CLAIMS AND ROYALTIES**

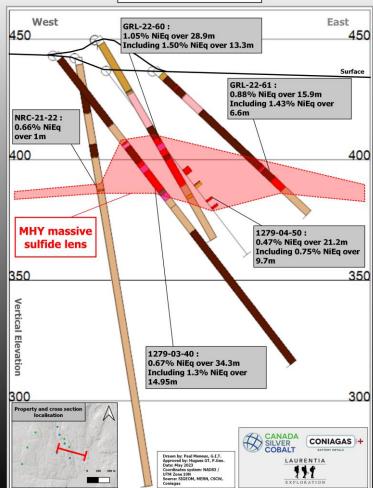
Royalties on only two groups of claims comprising less than half of the Graal property.

The 23 claims acquired from Globex have a 2% Gross Metal Royalty. The 16 claims acquired from SOQUEM/COULON JV have a total of 2% Net Smelter Royalty (NSR) where 1% can be purchased for \$750,000.

No royalty for the rest of the claims forming the Graal property.



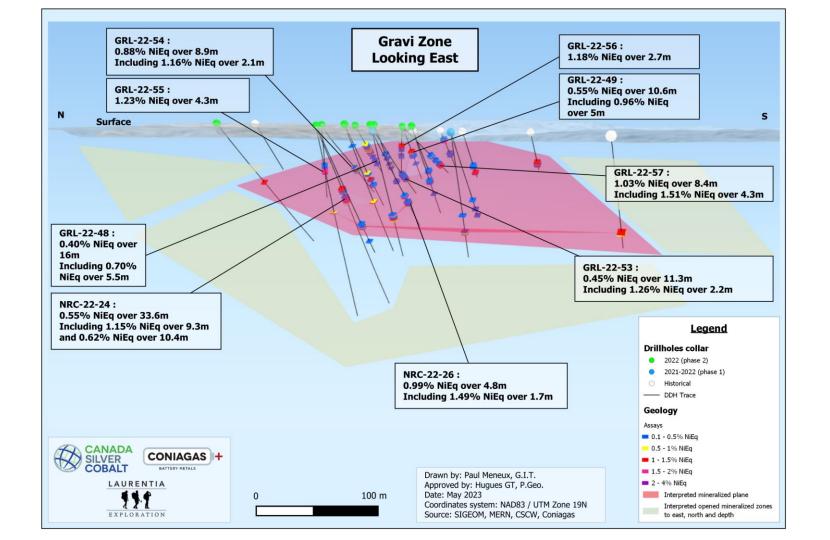
#### MHY Cross Section Looking North

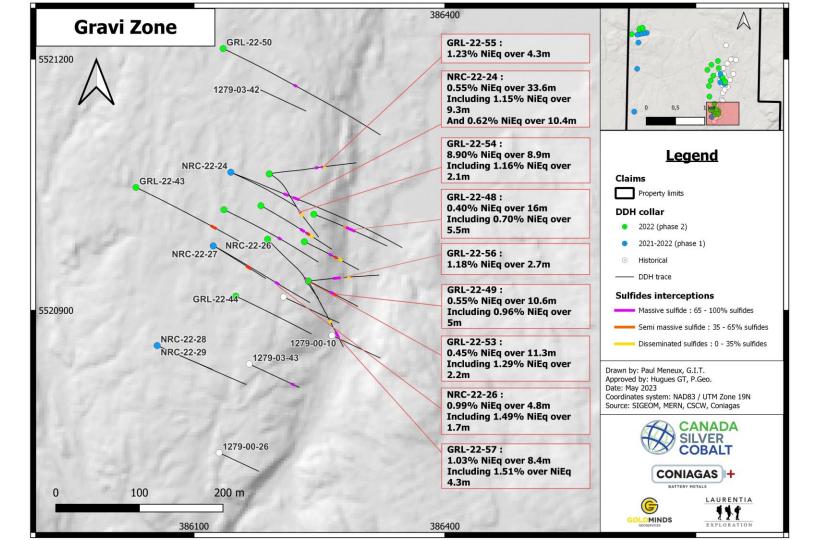


## DRILLHOLE HIGHLIGHTS MHY ZONE

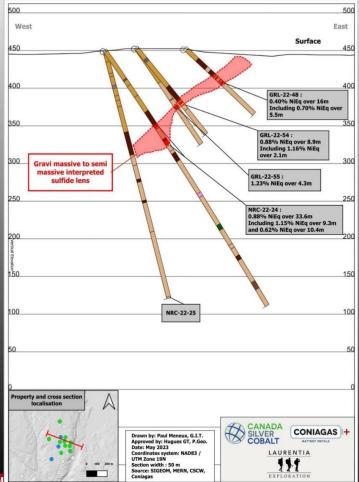


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DDH	From (m)	To (m)	Length (m)	Ni (%)	Cu (%)	Co (%)
GRL-22-60	52	80	28.90	0.73	0.41	0.09
Including	61	75	13.80	1.01	0.57	0.12
Including	52	54	2.50	1.13	0.57	0.13
Including	56	59	2.80	1.13	0.27	0.13
GRL-22-61	62	78	15.90	0.53	0.56	0.08
Including	71	78	6.60	0.94	0.83	0.11
Including	71	75	3.60	1.12	0.31	0.13
Including	75	77	1.80	0.77	1.99	0.09
NRC-21-15	56	60	3.50	0.66	0.68	0.08
Including	57	58	0.60	1.22	0.43	0.14
Including	58	59	0.60	0.36	1.62	0.04
NRC-21-16	40	42	1.70	1.12	0.14	0.11
NRC-21-17	84	86	2.20	0.94	0.41	0.12
Including	84	85	0.50		0.32	0.14
GRL-22-38	263	265	2.20	0.71	1.52	0.08
GRL-22-41	217	222	4.80	0.86	0.48	0.11
Including	220	222	1.90		0.59	0.14
GRL-22-54	91	100	8.90	0.60	0.38	0.08
Including	92	93	1.10	1.11	0.36	0.13
Including	95	96	1.00		0.51	0.14
Including	96	97	1.00	1.03	0.33	0.13
GRL-22-58	109	110	1.20	1.05	0.28	0.12
Including	126	128	1.70	0.60	0.76	0.09
Including	126	127	0.60	0.31	1.59	0.08



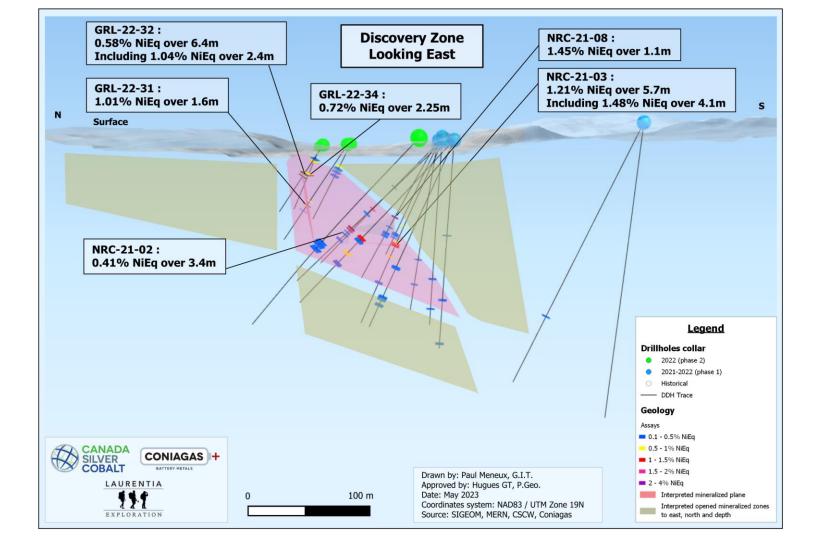


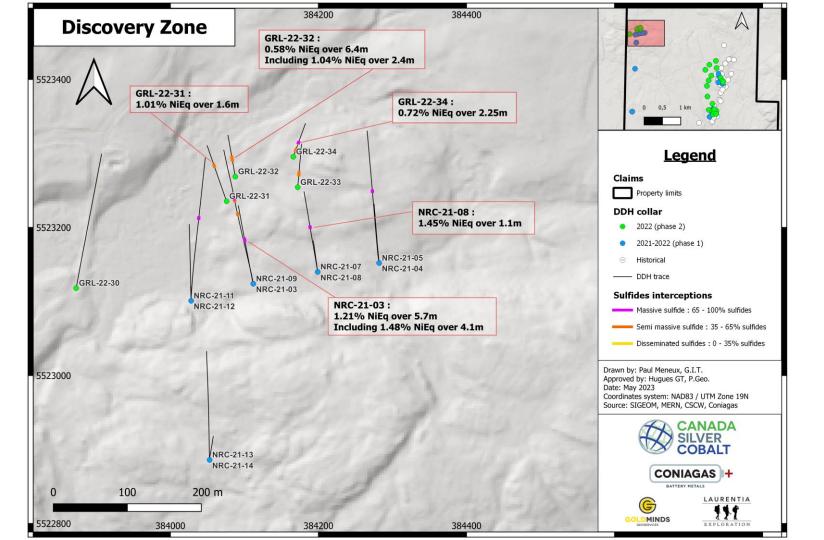
#### Gravi Cross Section Looking North



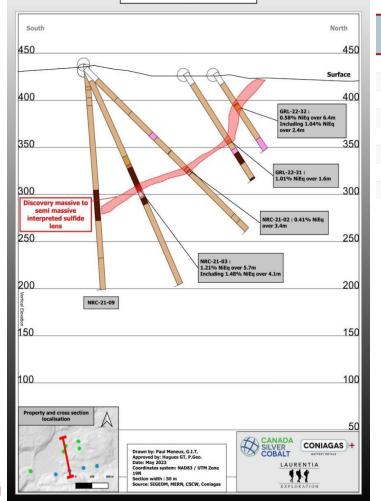
## DRILLHOLE HIGHLIGHTS GRAVI ZONE

DDH	From (m)	To (m)	Length (m)	Ni (%)	Cu (%)	Co (%)
	` '		33.60			
NRC-22-24	122	155		0.32	0.46	0.04
Including	122	125	3.20	0.95	0.54	0.13
Including	126	129	3.70	0.25	0.22	0.03
Including	143	152	9.30	0.64	1.06	0.08
Including	149	152	2.70	1.07	1.34	0.14
GRL-22-57	94	103	8.40	0.67	0.55	0.08
Including	97	100	3.30	1.03	0.68	0.13
NRC-22-26	135	159	24.30	0.18	0.16	0.03
Including	137	141	5.80	0.73	0.53	0.10
Including	139	141	1.70	1.00	0.64	0.14
NRC-22-27	142	143	0.70	1.20	0.34	0.15
GRL-22-55	101	104	3.40	1.08	0.46	0.13
GRL-22-45	147	148	1.70	1.01	0.18	0.12
GRL-22-46	60	61	1.00	1.03	0.09	0.10
GRL-22-49	51	56	5.00	0.64	0.45	0.09
Including	54	55	1.00	1.01	0.28	0.11
GRL-22-50	136	137	1.10	1.02	0.26	0.12
GRL-22-53	113	115	1.60	1.04	0.28	0.13
GRL-22-56	45	48	2.70	0.72	0.73	0.11
Including	45	45	0.50	0.42	1.50	0.15
Including	47	48	1.00	1.01	0.62	0.13





#### Discovery Cross Section Looking West



## DRILLHOLE HIGHLIGHTS DISCOVERY ZONE

DDH	From (m)	To (m)	Length (m)	Ni (%)	Cu (%)	Co (%)
NRC-21-03	138	144	5.70	0.84	0.59	0.09
Including	138	142	4.10	1.15	0.27	0.12
Including	143	144	0.60	0.10	3.75	0.02
NRC-21-02	155	171	16.00	0.10	0.06	0.01
NRC-21-04	136	137	0.50	1.08	0.08	0.10
NRC-21-08	121	122	1.10	1.31	0.06	0.06
GRL-22-32	40	46	6.40	0.40	0.26	0.05
Including	42	43	1.20	1.09	0.43	0.12