



# POWER NICKEL

**“Nisk”**

**High Grade Nickel,  
Copper, Silver, Platinum  
Palladium, Gold**

**April 2024**

TSX.V: **PNPN** | OTC: **PNPNF** | FRA: **IVV**



# Disclaimer

## Forward Looking Statements

Except for historical information contained herein, this presentation may contain forward looking statements including but not limited to comments regarding predictions and projections. Forward looking statements address future events and conditions and therefore involve inherent risks and uncertainties. Although Power Nickel Inc believes that such expectations are reasonable, there can be no assurance that such expectations will prove to be correct, and therefore actual results may differ materially from those currently anticipated in such statements. You are cautioned not to place undue reliance on any such forward looking statements, whether made in this presentation or in any question and answer period related to this presentation.

Qualified Person Kenneth Williamson, GEO, M Sc From VP of Exploration of Power Nickel is the qualified person who has reviewed and approved the technical disclosure in this presentation.



# Financials



## Current Capital Structure

Total Shares Issued	<b>162,463,118</b>
Fully Diluted	<b>216,203,168</b>
Warrant Issued (with average \$0.29 (28,175,000 @.20)	<b>42,515,050</b>
Options Issued (\$ with average \$.27)	<b>11,225,000</b>
52 Week Low	<b>\$0.18</b>
52 Week High	<b>\$0.44</b>

## Exchange Market Trend

Toronto (TSX-V)	Symbol " <b>PNNP</b> "
USA (PS)	Symbol " <b>PNNPF</b> "
FRA	Symbol " <b>IVV</b> "
Santiago (SSE)	Symbol " <b>CMX</b> "
MILA	Symbol " <b>CMX</b> "

## Key Shareholders

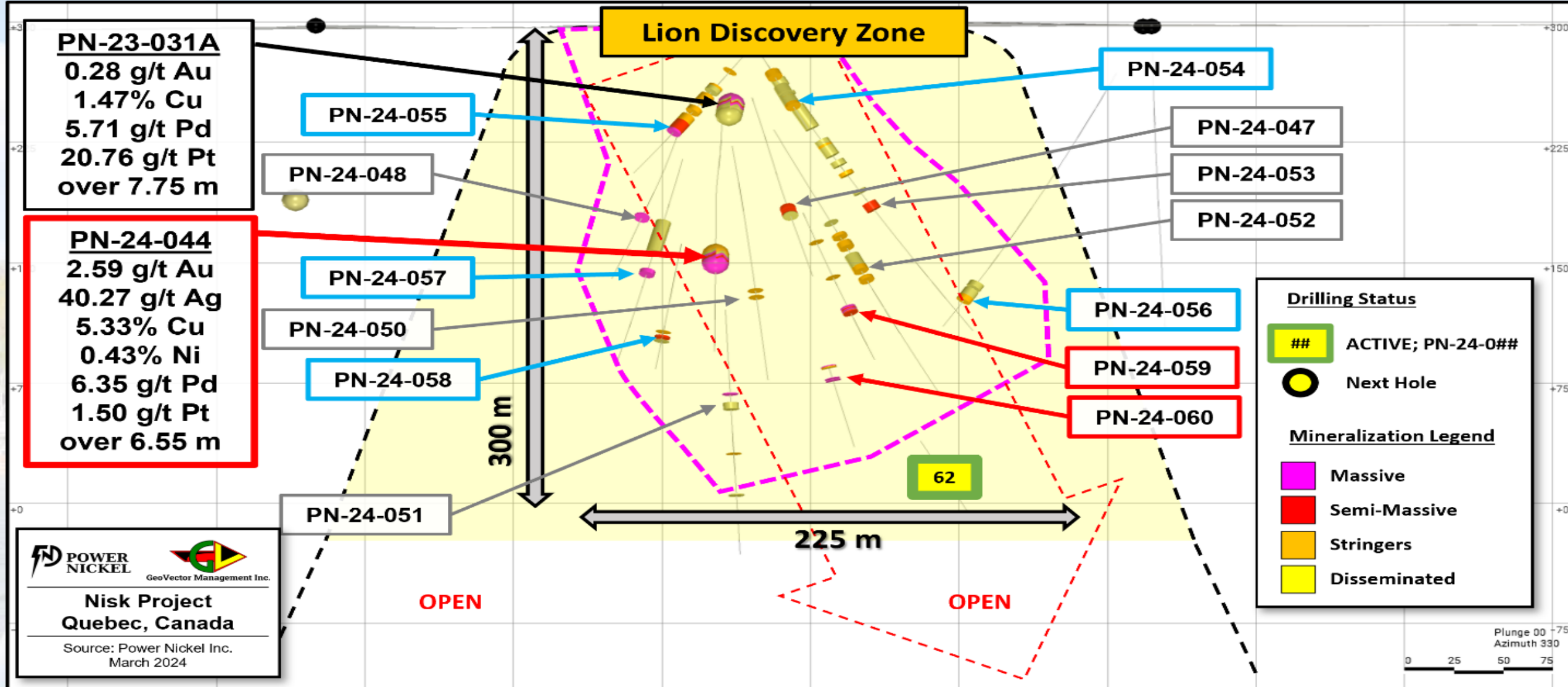
Lynch Family	<b>20%</b>
Critical Elements	<b>10%</b>
Stern Family	<b>10%</b>
CVMR	<b>4%</b>
BT Global, Palos Cap	<b>3% each</b>
Board	<b>4%</b>

# Top Five Reasons To Invest In Power Nickel Now

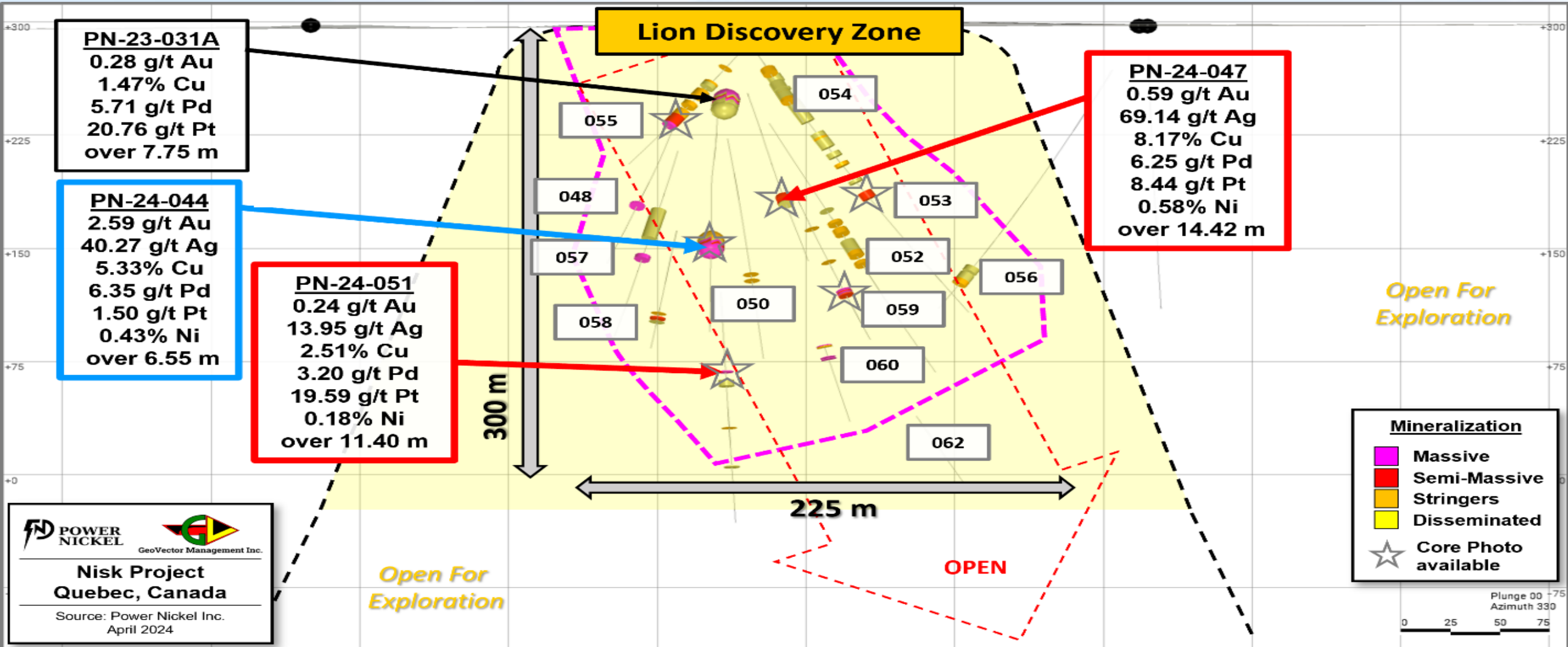


- 1. The Exciting Exploration Results on our Copper, Silver, PGM zone will act as Investor Catalyst**
- 2. Our Relationship with CVMR is evolving, from them doing a Feasibility study to something much more.**
- 3. North American Nickel is different and worth a lot more than Nickel elsewhere**
- 4. Commodity Markets are turning up and now is the time to invest.**
- 5. We are in best jurisdiction in world to explore and develop a mine**

# New PGM Copper Gold Silver Discovery



# New PGM Copper Gold Silver Discovery

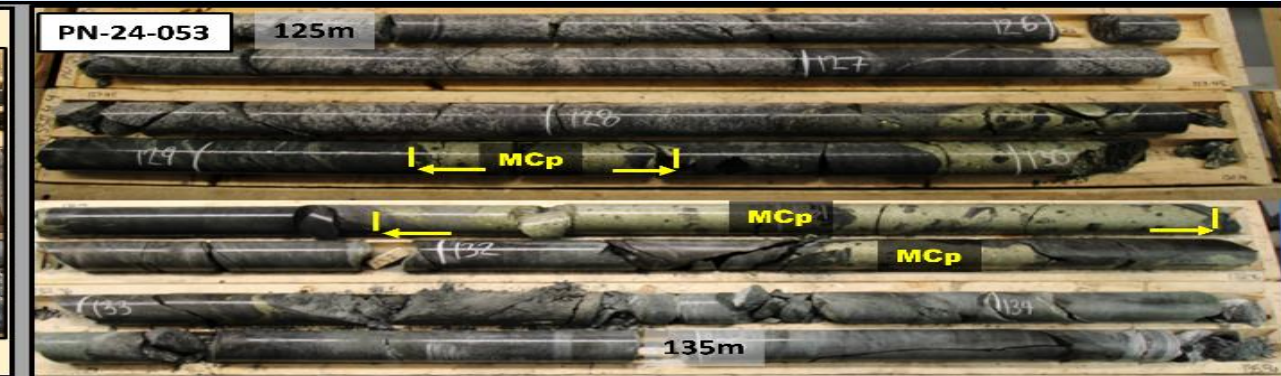
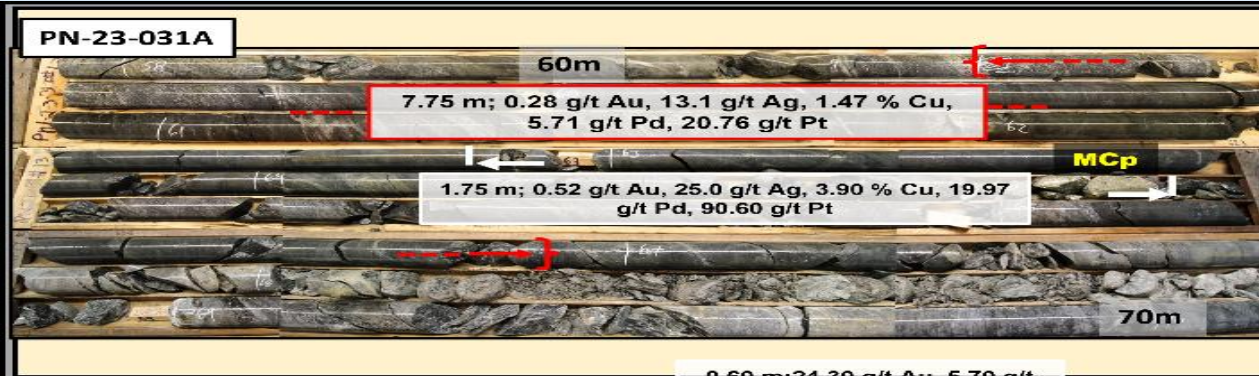


**POWER NICKEL**  
GeoVector Management Inc.

**Nisk Project**  
Quebec, Canada

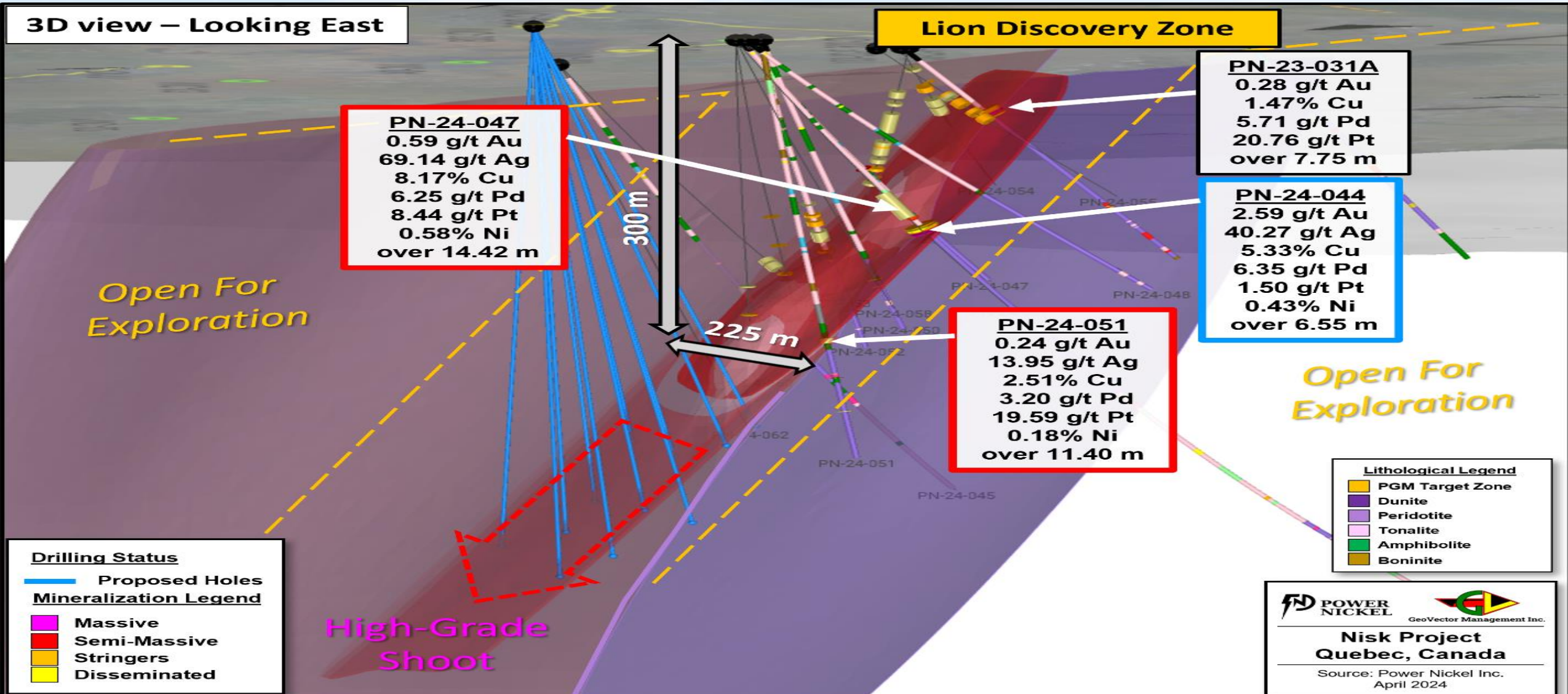
Source: Power Nickel Inc.  
April 2024

# Picture is Worth a 1000 Words



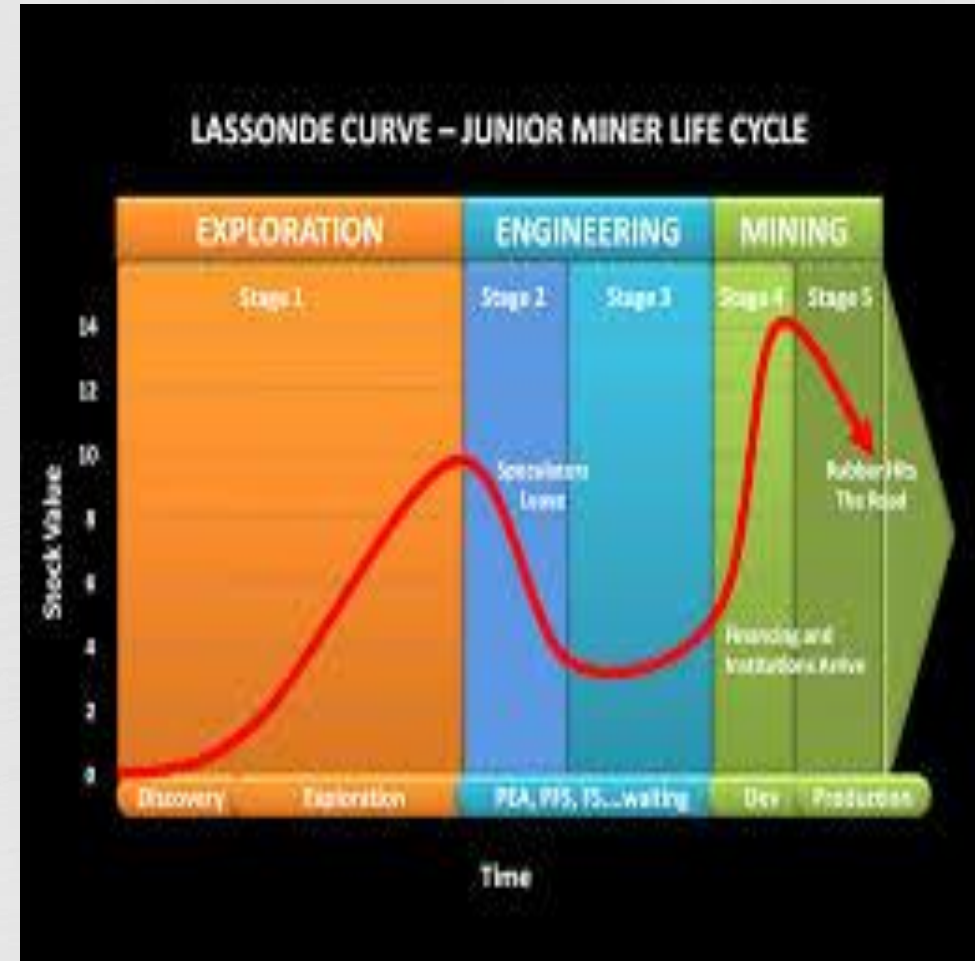
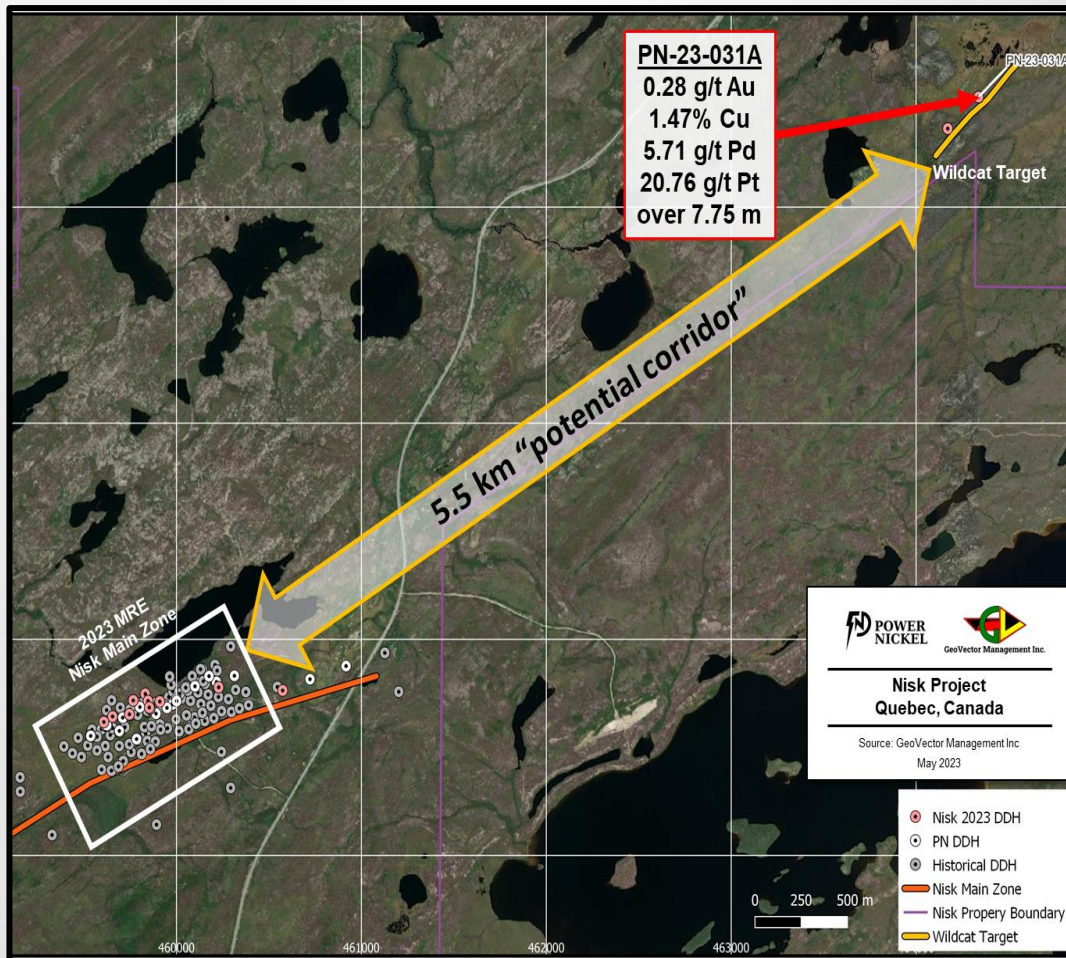
POWER NICKEL  
 Nisk Project  
 Quebec, Canada  
 Source: Power Nickel Inc.  
 March 2024

# 3D View of Lion Discovery Zone





# 46 Square Kilometres – Multiple Targets



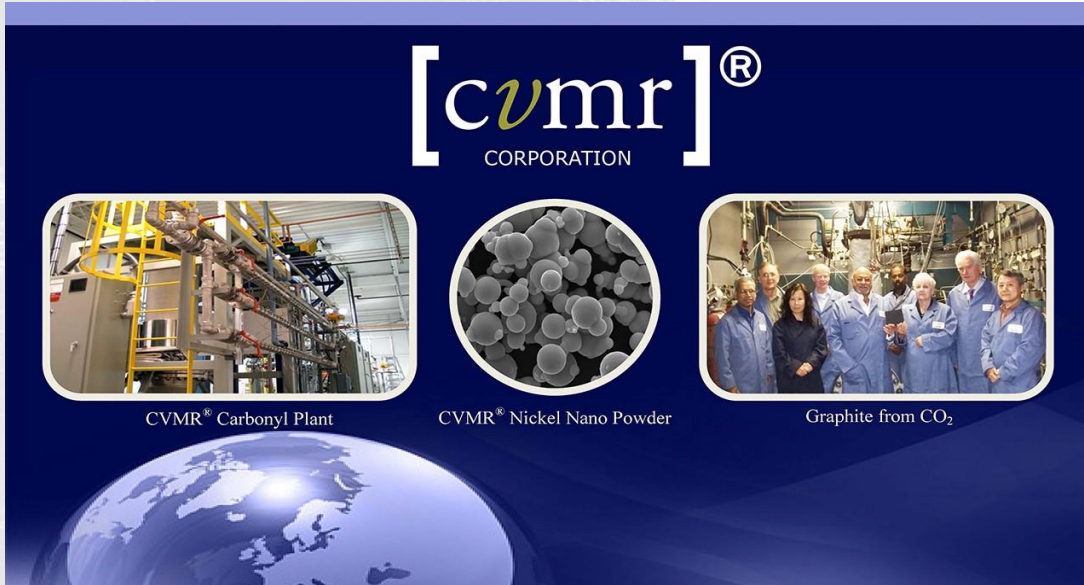
# NISK – New 43-101

## Table - Mineral Resource Estimate Announced Nov 29, 2023

Resource Category	Tonnage (t)	Ni (%)	Cu (%)	Co (%)	Pd (%)
Indicated Pit	519,000	0.63	0.30	0.04	0.56
Indicated	4,910,00	0.78	0.42	0.05	0.78
Inferred	1,787,000	0.98	0.45	0.06	1.11

The information regarding the NISK 1 deposit is derived from the content of the Press Release dated November 29<sup>th</sup>: [Power Nickel Releases Initial NI 43-101 Resource on Nisk Project](#). The 2023 MRE was prepared under the leadership of Pierre Luc Richard, Duncan Studd, Gordon Mars and Jeffrey Cassoff. The Technical Report will be filed on Sedar within 45 days of the release date. This table has a number of important assumptions spelled out in detail on the press release. We caution that the **Notes to Table 1** should be read to provide proper context.

# Industry Invests - Feasibility Study



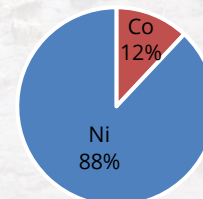
- CVMR Study to de risk Commercialization of Nisk
- CVMR process enables higher and broader metal yields
- CVMR finished products achieve 2-3x LME Price
- CVMR most environmentally friendly way to make Nickel
- CVMR recycling completes Cradle to Grave to Cradle

## Refinery Profits

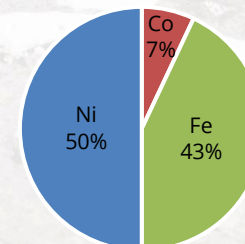
### CVMR CARBONYL PROCESS APPLICATION TO LATERITE ORE

- CVMR's process for refining of Ferralite and Sprolite ore maximizes value of the ores by producing value added products.
- A typical Ferralite ore contains 40-45% of Iron, 1-1.5% of Nickel, 0,04-0.10% of Co (potentially Copper, PGE and Rare earth elements).

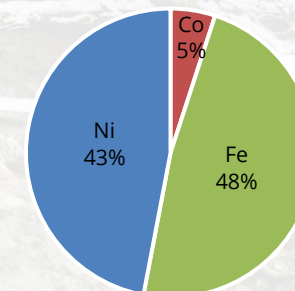
Typical value of ore realised by hydrometallurgical process  
**\$254.80 per ton**



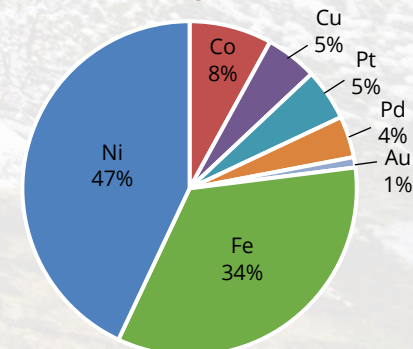
Value of ore using CVMR's refining process  
**\$448.30 per ton**



Value of ore by producing high premium products using CVMR's Refining Process  
**\$587.10 per ton**



Value of ore by producing high premium products, and concentrating PGE using CVMR's Carbonyl Process  
**\$672.60 per ton**



# NA Nickel Is More Valuable - Here is Proof



TORONTO STAR

Terry



- HOME
- GTA
- CANADA
- POLITICS
- WORLD
- OPINION
- LIFE
- SPORTS
- REALESTATE
- ENTERTAINMENT
- BUSINESS**
- INVESTIGATIONS
- PODCASTS
- Small Business
- Technology
- Personal Finance
- Innovation

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BUSINESS

## Korean battery maker Samsung SDI investing in Canada Nickel

TORONTO – Canada Nickel Co. Inc. says Korean company Samsung SDI Co. Ltd. has agreed to invest US\$18.5 million in the company for an 8.7 per cent stake.

By The Canadian Press

Friday, January 12, 2024 | 1 min to read

# COMMODITIES vs EQUITY VALUATIONS

## 1970–2023

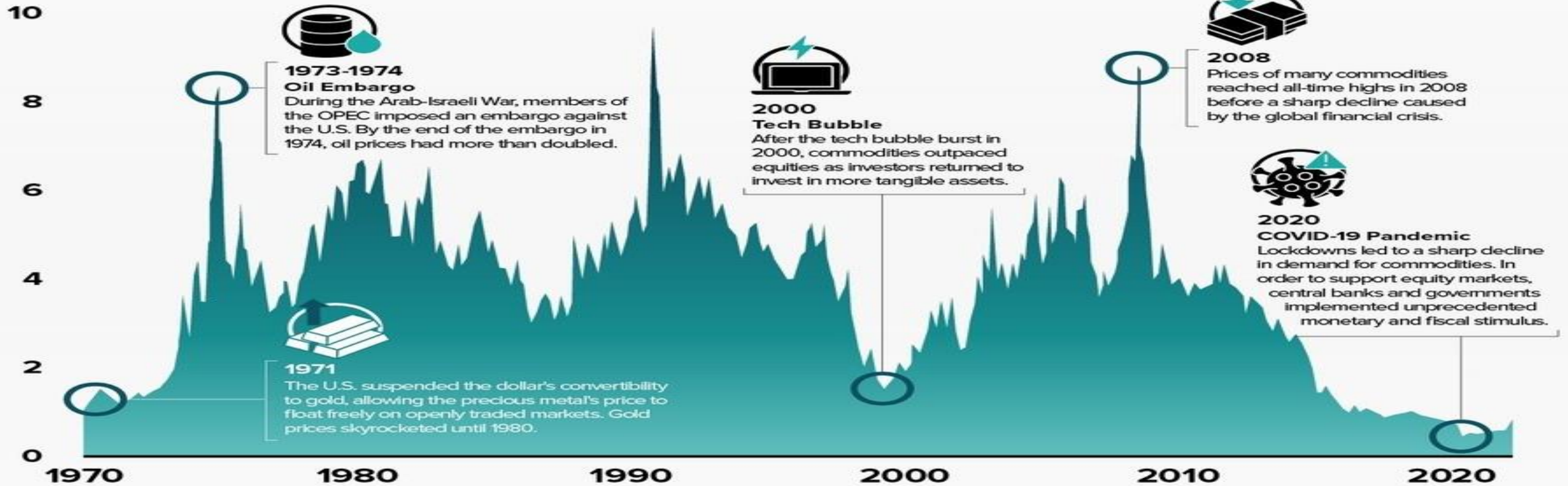
Recently, commodity prices reached a 50 year low relative to overall equity markets. In the past, when this ratio reached such levels, commodity supercycles began.



**Commodity supercycle**  
Extended periods during which commodity prices are well above their long-run trend.

Source: Bank of Canada

Ratio: GSCI Commodity Index vs. S&P 500 Index



Source: Incrementum AG, Crescat Capital LLC, Tavi Costa, Bank of England



# Quebec Canada

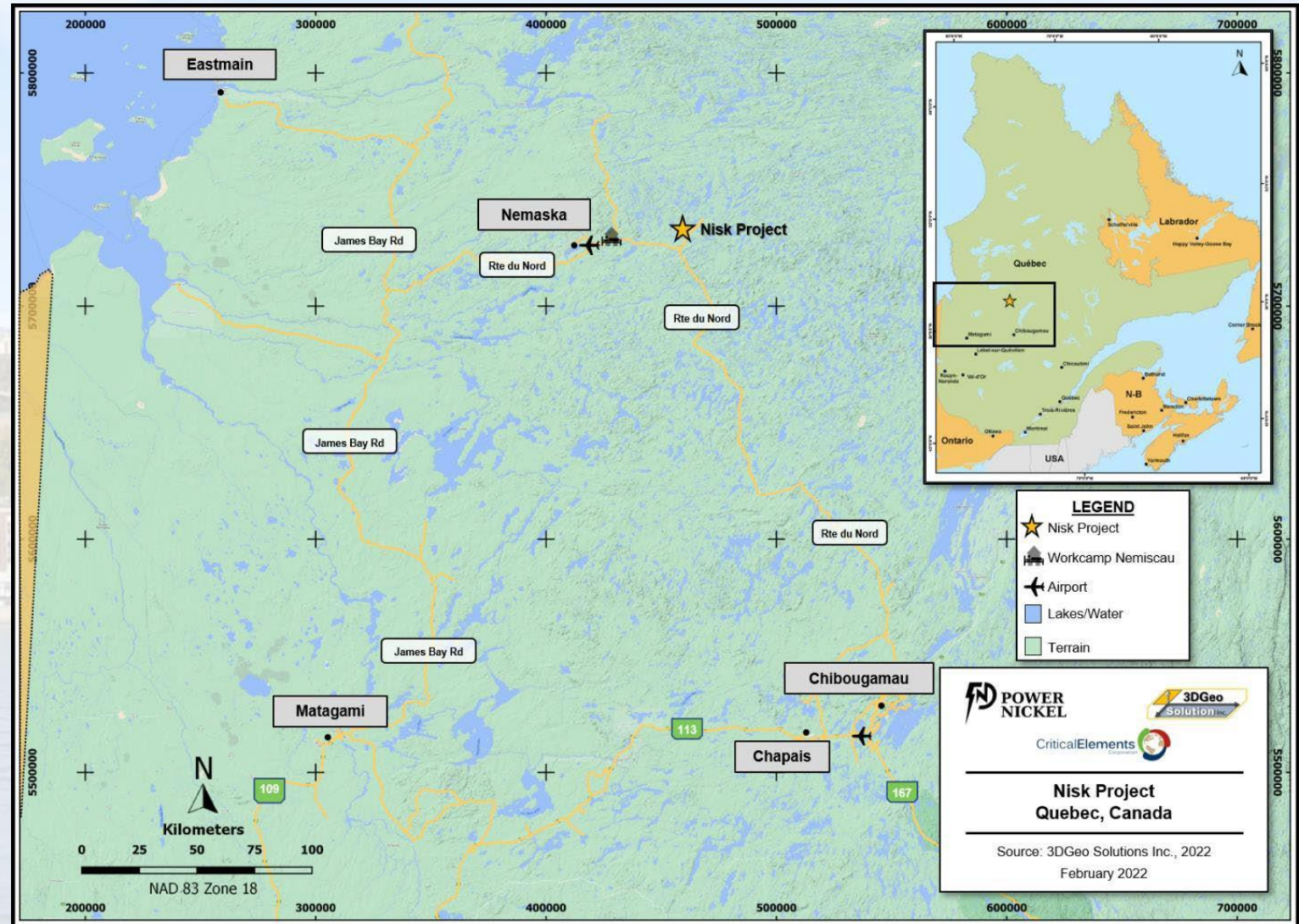


## A Top Tier Location

**NISK** is a high-grade nickel-copper sulphide deposit with mineralizations for multiple battery metals including Nickel, Copper, Cobalt, Palladium and Platinum.

### Located in Quebec, Canada NISK benefits from:

- ✓ Generous tax credits that cover 50% of exploration and development costs.
- ✓ Hydro-Quebec substation across the road supplying low-carbon inexpensive hydropower.
- ✓ Stable political environment with strong government and first nation partners.
- ✓ Located beside major highway and nearby town.
- ✓ Shallow mineral depth.



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# Extremely Undervalued Compared to Peers



		Power Nickel*	Noront Eagles Nest	Talon Tamarack	Premium Nickel Selebi	Magna Mining
Tonnage	mt	7,2	11	17	16	34
Nickel	%	.82%	1,7%	1,28%	1,0%	0,33%
Copper	%	0,42%	0,9%	0,74%	1,6%	0,35%
Cobalt	%	0,052%	0.0%	0,035%	0%	0,02%
Palladium	g/t	0.85	3.0	0.13	0	0,36%
<b>Deposit Market Cap</b>	<b>CAD\$m</b>	<b>42</b>	<b>617</b>	<b>237</b>	<b>134</b>	<b>111</b>

## Price: April 16<sup>st</sup>, 2023

Power Nickel: Owns 80% of Nisk

Eagles Nest: Purchase price for Noront from Wyloo

Tamarack: Market cap \$TLO.TO (Owns a 51% Stake of Tamarack)

Selebi: Market cap \$PNRL.V

Magna: Market cap \$NICU

\*The information regarding the NISK 1 deposit was derived from the technical report titled "Resource Estimate for the NISK 1 Deposit, Lac Levac Property, Nemiscau, Québec" dated December 2009. The key assumptions, parameters and methods used to prepare the mineral resource estimates described above are set out in the technical report. The existing resource estimates at the Nisk project are of historic nature and the Company's geology team has not completed sufficient work to confirm a NI 43 101 compliant mineral resource. Therefore, caution is appropriate since these historic estimates cannot, and should not be relied on. For merely informational purposes see Table 1.

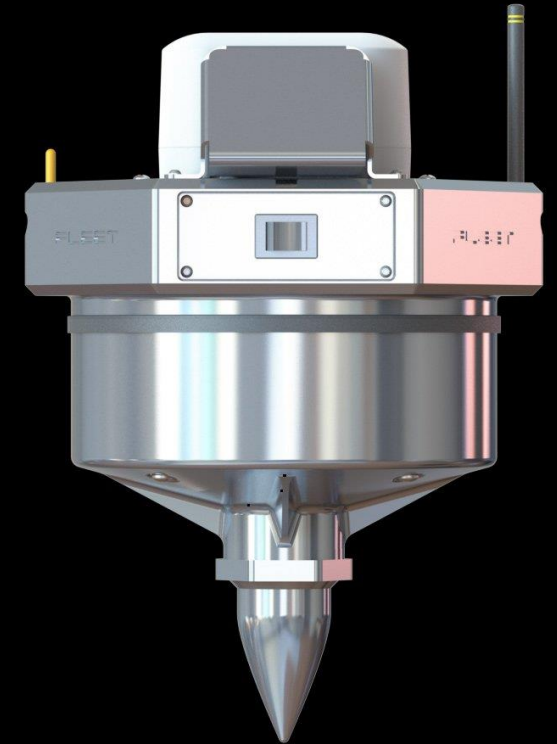


# Ambient Noise Tomography (ANT)

Power Nickel has partnered with Australian-based Fleet Space Technologies, a developer and operator of a constellation of microsattellites that delivers universal connectivity across the globe, including the exploration of Nickel ore deposits at its NISK project. Power Nickel will use innovative sound mapping technology from Fleet Space to locate additional high-grade nickel sulfide deposits with a greater level of accuracy.

The satellite-enabled earth scanning technique is called Ambient Noise Tomography (ANT). Battery-powered devices known as 'Geodes', which can be transported by hand, are used to capture background vibrations from natural and man-made sources. The data can be used to develop a full 3D visualization of the subsurface down to 2 km in depth. With Fleet's Geodes being up to 10x more sensitive than existing nodal geophones, the exploration team can get a clear, rich image of what resources may be below ground in a period that can be as short as four days.

Historically nickel sulfide deposits are located in the form of pods in a geographic area. It is expected that the nickel ore deposits at NISK are also in the form of such pods. Currently, Power Nickel is exploring 1 square kilometer of its 45 square kilometer land package. Using Fleet Space's earth scanning technology, Power Nickel hopes to optimize its chances of finding additional deposits and increase its drilling accuracy as part of a well-developed drilling program.



# NISK – World's First Carbon Neutral Nickel



**Offset Drilling CO2 — Done Karbon X — Verra Certified**



**Utilize Green Hydro Power to Provide Energy For Mining - Planned Use**



**Environmentally Friendly Processing Design - Planned**



**Ultramafic Tailings Naturally Sequester CO2 - Verification TBD**



**CO2 Footprint Will Be Audited & Reported - Planned**



**Cleaner Nickel Will Yield Higher Prices**



# Experienced Team



**Peter Kent**

Chairman



**Terry Lynch**

CEO



**Greg McKenzie**

Director



**Ximena Perez**

MD Chile



**Ken Williamson**

VP Exploration



**Les Mallard**

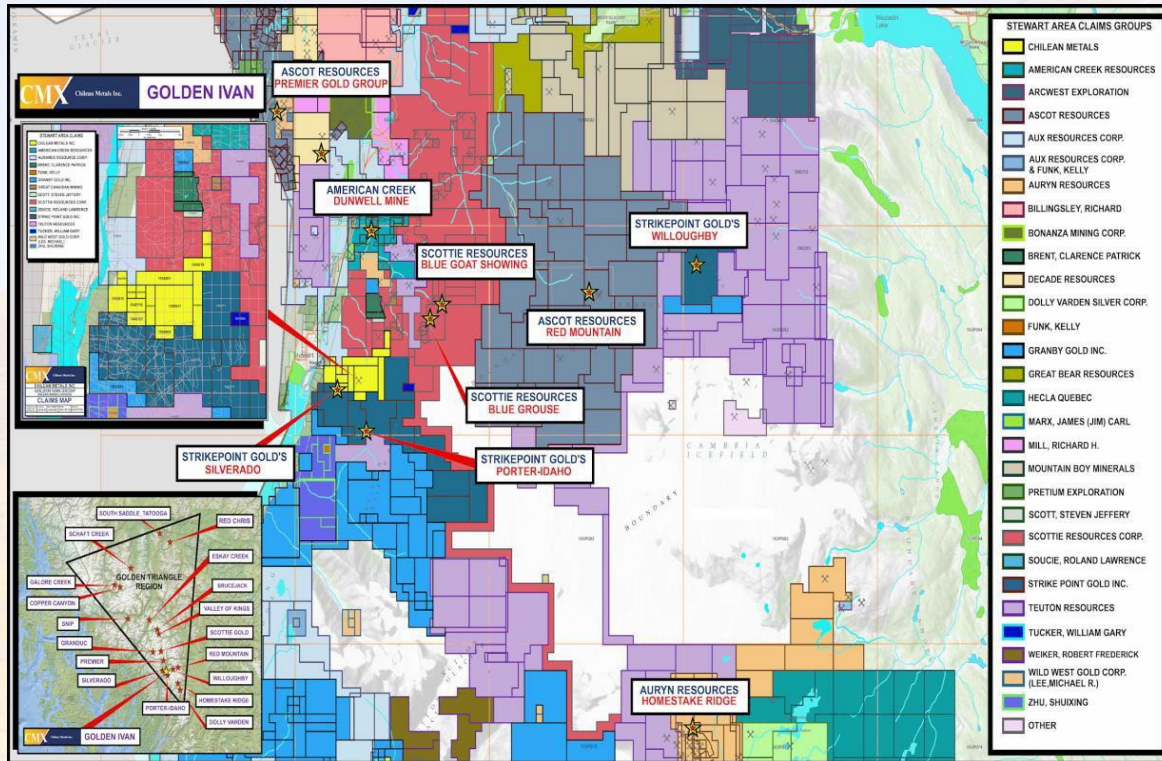
Director

# Proposed Spinoff

## Pan American Gold Equities



### British Columbia



### Chile



# Copaquire Royalty with Teck



- ✓ Teck Acquired Copaquire for \$3 Million USD + a 3% NSR
- ✓ Teck Acquired Copaquire with two NI 43-101 Resources...10k's away from QB1
- ✓ **Teck and Collahuasi are collaborating on developments between QB and Collahuasi**

## Sulfato South

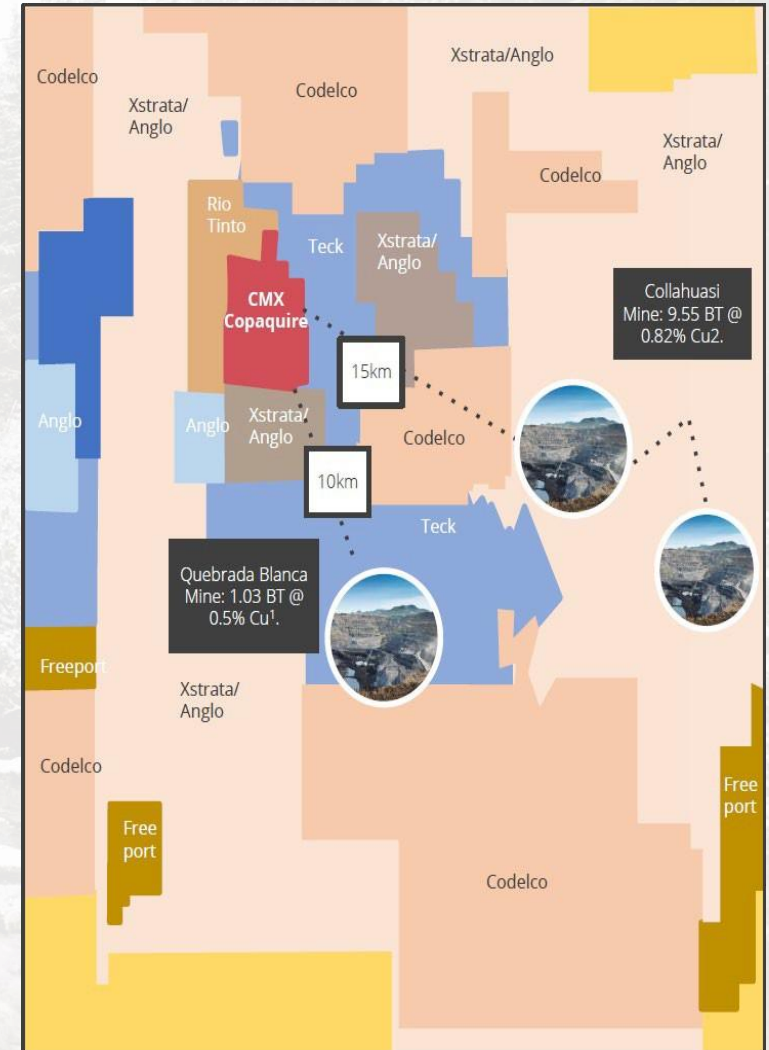
Cu Eg. Cutoff	Tonnage In Thousands	Copper % Grade	lb Cu in Thousands	Moly % Grade	lb Moly in Thousands	% Cu Eq Grade	lb Cu Eq in Thousands
0.7	341	0.73	5,519	0.02	171.00	0.86	6,456
0.6	1,993	0.66	28,973	0.02	1024.00	0.79	34,606
0.5	7,565	0.57	95,460	0.02	3507.00	0.69	114,743
0.4	19,698	0.49	213,997	0.02	8410.00	0.6	260,254
0.3	43,508	0.41	393,051	0.02	16677.00	0.51	484,775
0.2	102,069	0.32	709,918	0.02	34972.00	0.4	902,263
0.1	159,000	0.26	910,755	0.02	53237.00	0.34	1,202,559

Inferred Mineral resource estimate by Copper equivalent cut-off grades. These results are reported in metal equivalent data based on US\$ 2.50/lb. copper and US\$13.50/lb. molybdenum. In calculating copper equivalencies 100% metal recoveries have been assumed. Source Charchafle, Jaramillo NI 43101 Jan 30 2012.

## Cerro Moly

Mo Eq. Cutoff	Category	Tonnage In Thousands	Mo (%)	lb Mo In Thousands	Cu % Grade	lb Copper in Thousands	Re PPM	Mo Eq %
0.028	Indicated	229,474	0.039	197,000	0.11	561,000	0.104	0.069
0.028	Inferred	193,888	0.026	111,000	0.15	624,000	0.063	0.066
0.032	Indicated	181,374	0.042	168,000	0.12	472,000	0.116	0.074
0.032	Inferred	141,595	0.027	84,000	0.16	506,000	0.065	0.071
0.036	Indicated	141,848	0.045	141,000	0.13	394,000	0.013	0.079
0.036	Inferred	105,675	0.028	65,000	0.18	417,000	0.068	0.077

Molybdenum equivalent (MoEq) grades are calculated using the following formula:  $MoEq (\%) = Mo(\%) + 1.35 * (Cu (\%) * 2.3 / (Mo(\%) * 12.65 - 1.14))$  The formula assumes a selling cost of US\$1.14/lb for Mo and metallurgical recoveries of 84% for Cu and 62% for Mo. Source Videla, 2009, corroborated by AMEC (2009) NI 43-101.



# Have Questions?

Get In Touch with Power Nickel!

**Terry Lynch, CEO**

T: (647)-448-8044

E: [terry@powernickel.com](mailto:terry@powernickel.com)

**Duncan Roy, VP IR**

T: (416)-580-3862

E: [duncan@powernickel.com](mailto:duncan@powernickel.com)

## **Power Nickel Inc.**

The Canadian Venture Building  
82 Richmond St East, Suite 202  
Toronto, ON M5C 1P1

