



**CANADA NICKEL**  
COMPANY

# Introduction to Canada Nickel Company

**TSX-V: CNC**

February 2020

[www.canadanickel.com](http://www.canadanickel.com)





# Forward Looking Statements

This Presentation contains certain information that may constitute "forward-looking information" under applicable Canadian securities legislation about Canada Nickel Company Inc. ("CNC"). Forward-looking information includes statements about strategic plans, including future operations, future work programs, capital expenditures, discovery and production of minerals, price of nickel, timing of geological reports and corporate and technical objectives. Forward-looking information is necessarily based upon a number of assumptions that, while considered reasonable, are subject to known and unknown risks, uncertainties, and other factors which may cause the actual results and future events to differ materially from those expressed or implied by such forward-looking information, including the risks inherent to the mining industry, adverse economic and market developments. There can be no assurance that such information will prove to be accurate, as actual results and future events could differ materially from those anticipated in such information. Accordingly, readers should not place undue reliance on forward-looking information. All forward-looking information contained in this Presentation is given as of the date hereof and is based upon the opinions and estimates of management and information available to management as at the date hereof. CNC disclaims any intention or obligation to update or revise any forward-looking information, whether as a result of new information, future events or otherwise, except as required by law.

This Presentation has been completed by CNC. Certain corporate projects referred to herein are subject to agreements with third parties who have not prepared, reviewed or approved this Presentation. The Presentation is not intended to reflect the actual plans or exploration and development programs contemplated for such projects.

Any forward-looking statement speaks only as of the date on which it is made and, except as may be required by applicable securities laws, CNC disclaims any intent or obligation to update any forward-looking statement, whether as a result of new information, future events or results or otherwise. Although CNC believes that the assumptions inherent in the forward-looking statements are reasonable, forward-looking statements are not guarantees of future performance and accordingly undue reliance should not be put on such statements due to the inherent uncertainty therein.

The scientific and technical information contained in this Presentation has been reviewed by Steve Balch, P. Geo, (VP Exploration) and a Qualified Person within the meaning of National Instrument 43-101.

## **Foreign Exchange Assumptions**

All amounts discussed herein are denominated in CAD dollars unless otherwise specified.

# Why Invest in Canada Nickel?



**CANADA NICKEL**  
COMPANY

**Canada Nickel owns 100% of the Crawford Nickel-Cobalt project:**

**A new nickel discovery with large scale potential in an established mining camp adjacent to existing infrastructure north of Timmins, Ontario, Canada.**

- Follow-up drilling in 2019 has outlined mineralization of 1.4 km of strike, 350 to 600 metres wide and 500 metres deep indicating that Crawford is a significant nickel discovery
- Initial mineralogy work also very encouraging

**Canada Nickel began trading on February 27, 2020 after completing a \$6.8 million private placement during 2019 and 2010 to fully fund the acquisition of Crawford and complete an initial resource.**

**Canada Nickel has 57 million shares outstanding.**

**Canada Nickel is well timed – nickel appears to be entering a supercycle which occur every 15-20 years (late 1960s, late 1980s, mid 2000s)**

- While extraordinary price peaks are never sustained, prices should remain at relatively high levels for an extended period to incent new supply to meet already strong demand growth further accelerated by substantial requirements from electric vehicles
  - During last cycle, nickel prices climbed by more than 12X from cycle low in 2001 to peak in May 2007. Prices moves can be very abrupt (prices climbed by nearly 5X in just 17 months from late 2005 to May 2007)
  - Given high concentration of nickel supply in just 3 high political risk countries (Indonesia, Philippines, New Caledonia), nickel opportunities in lower risk jurisdictions should attract significant investor interest

**Nickel has few investible opportunities**

- Unlike copper, gold, silver and other metals which have dozens, if not hundreds of opportunities at each stage of the project development pipeline. Prior supercycle in 2005-2007 largely emptied project pipeline outside Indonesia.

[www.canadanickel.com](http://www.canadanickel.com)

# Board and Management Team



**CANADA NICKEL**  
COMPANY

**David Smith**  
*Director*  
P.Eng., C.Dir.

- Senior Vice-President, Finance and Chief Financial Officer of Agnico Eagle Mines Limited.
- Previously a mining analyst and mining engineer
- Chartered Director and a Director of Sprott Resource Holdings Inc.

**Mark Selby**  
*Chairman, CEO*  
B.Com.

- Previous President and CEO of Royal Nickel Corporation
- Corporate development, strategy, business planning and market research Executive with Quadra Mining and Inco
- Nickel market expert

**John Leddy**  
*Director*  
LL.B.

- Senior Advisor, Legal and Strategic Matters at Royal Nickel Corporation,
- Over 20 years' experience as a business lawyer and former Partner at Osler
- On the board of several resource companies.

**Steve Balch**  
*VP, Exploration*  
P.Geo.

- Steve Balch is a geophysicist with 35 years experience specializing in Ni-Cu-PGE deposits including for Inco Limited in the Sudbury Basin and Voiseys Bay
- Active in developing geophysics technology used in exploration globally

**Mike Cox**  
*Director*  
B.Sc., MBA

- Managing Partner at CoDa Associates
- Previously head of Vale UK and Asian refineries following over 30 years in senior leadership roles in Base Metals with Inco and Vale

**Jessie Liu-Ernsting**  
*VP, Corporate Development & Investor Relations*  
P.Eng., MBA

- Over 15 years of experience in mining capital projects engineering, debt capital markets, private equity and corporate strategy
- Previously with Hudbay Minerals, Resource Capital Funds, CIBC, Hatch and Golder Associates

**Russell Starr**  
*Director*  
MA, MBA

- Previously in senior roles with RBC Capital Markets, Scotia Capital, Orion Securities, and Blackmont
- SVP and Director of Cayden Resources, which was acquired by Agnico in 2014 for \$205M

**Robert Suttie**  
*CFO*  
CPA

- President of Marrelli Support Services
- Over 20 years of management advisory, accounting and financial disclosure experience

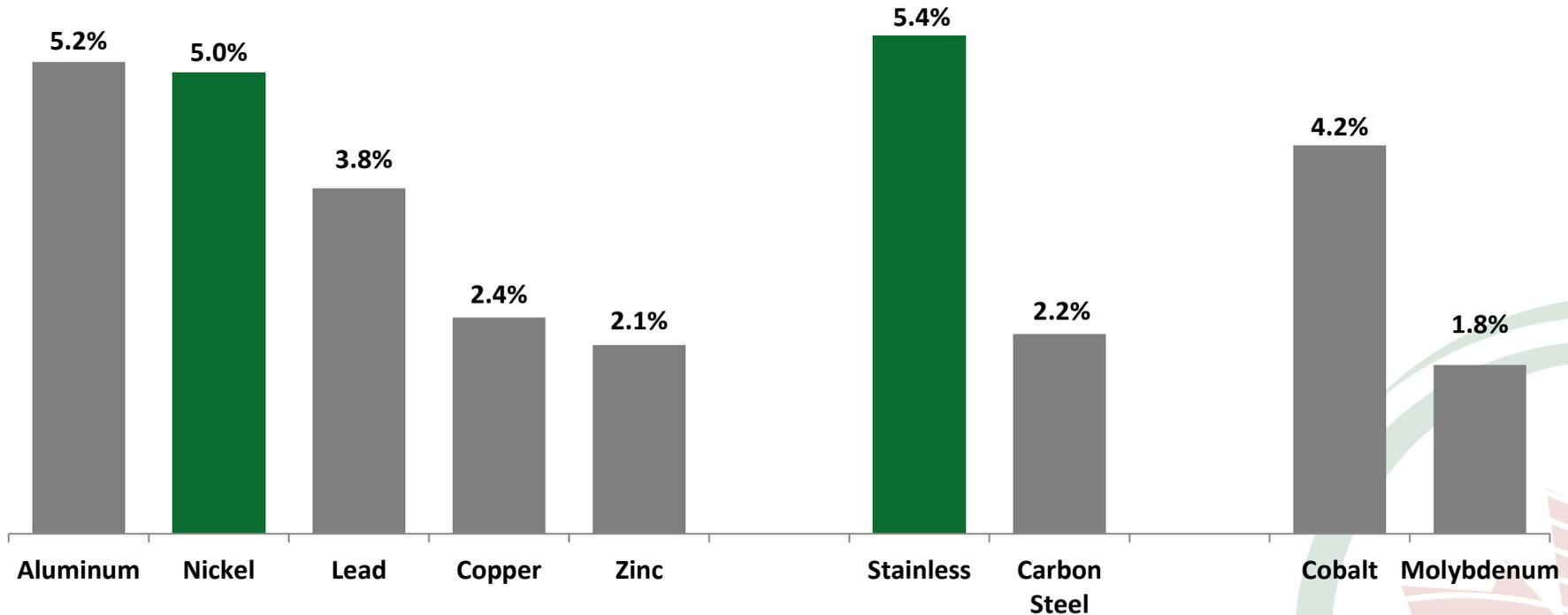
# Nickel Demand A Leader Among Metals



**CANADA NICKEL**  
COMPANY

Nickel demand a leader among metals over the last decade (5%) driven by continued strong growth in stainless steel (5.4%) with little contribution from electric vehicles to date

Base Metals & Other Metals Demand CAGR% (2007 - 2017)

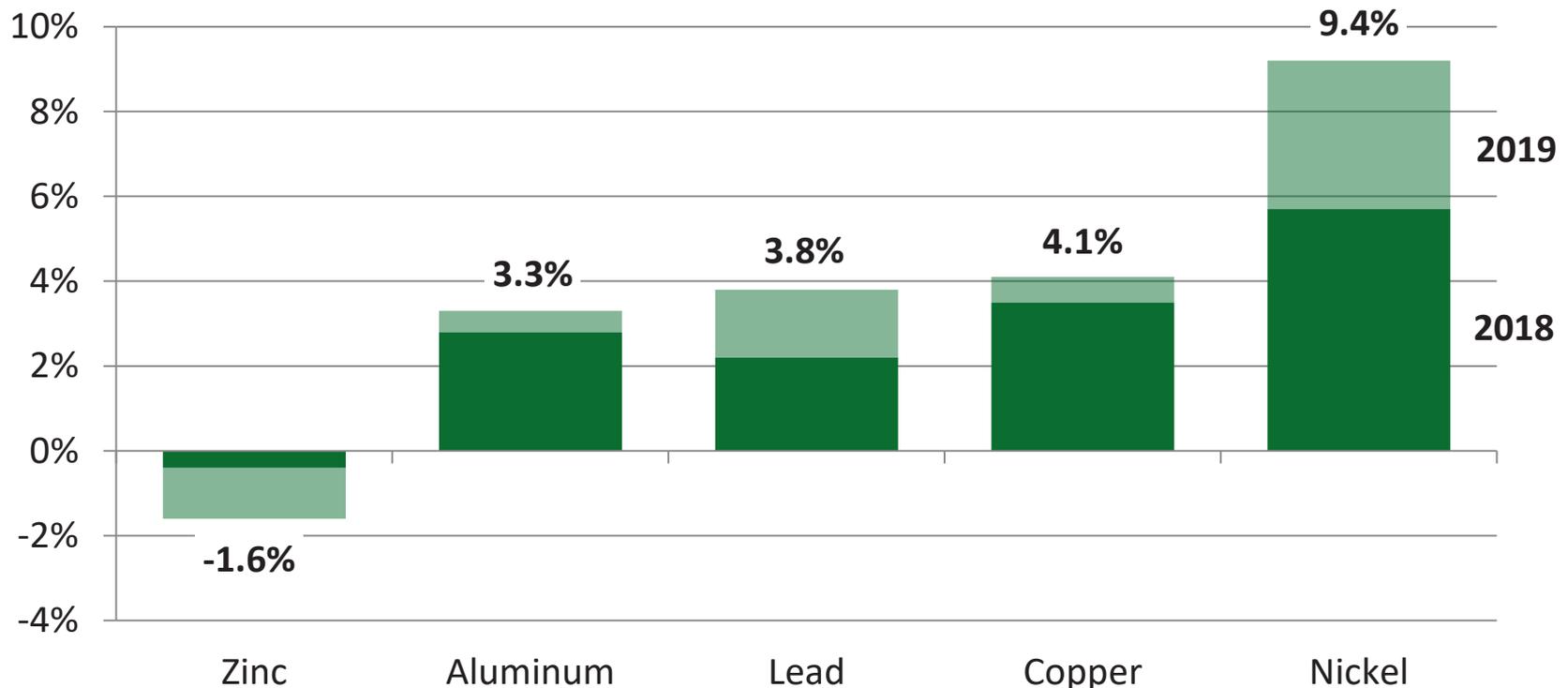


Source: Macquarie



Nickel demand grew a further 9.4% during 2018 and 2019 outpacing all other major base metals.

### Demand Growth – Base Metals 2018 & 2019f (YoY)



Source: Macquarie

# Electric Vehicles to Drive Significant Additional Demand

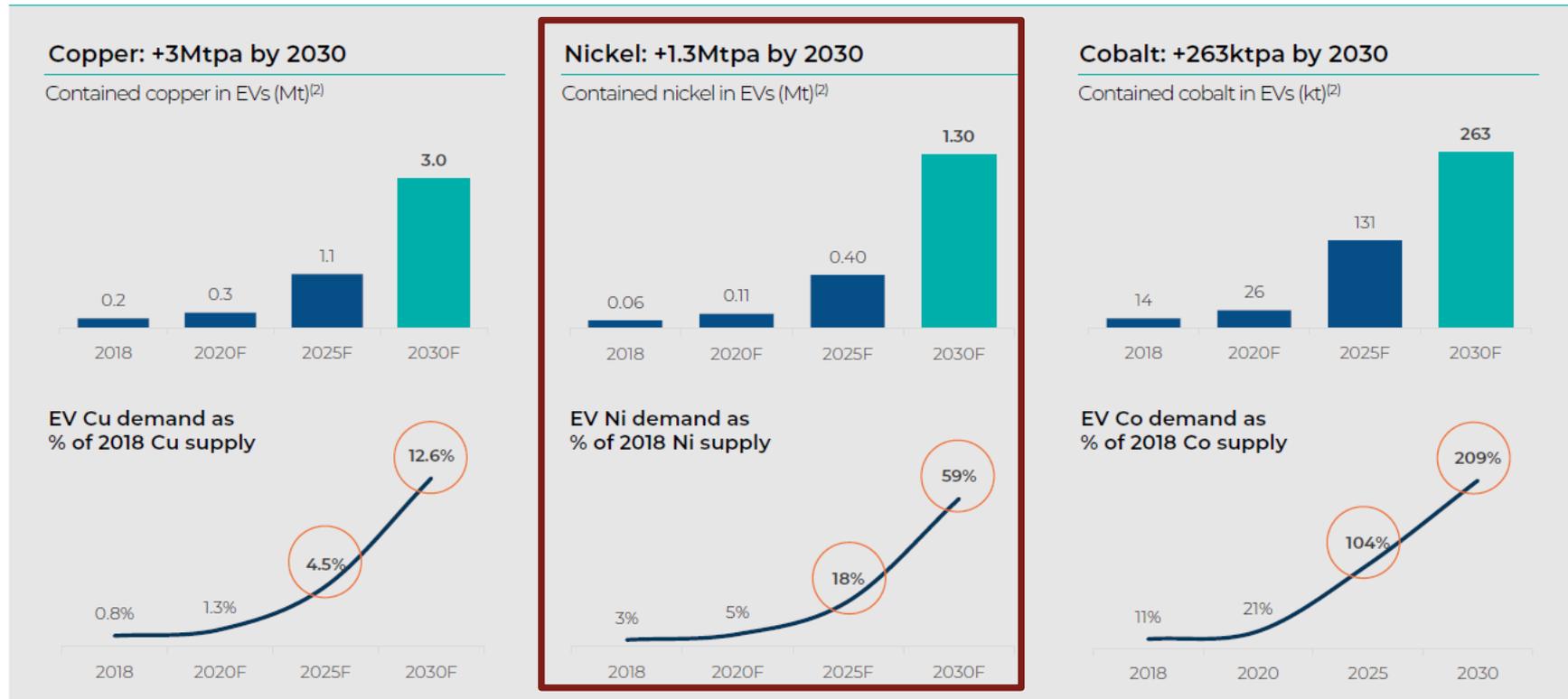


**CANADA NICKEL**  
COMPANY

## Recent Glencore presentation highlights massive growth expected in nickel demand from electric vehicles

Electrification of transport relies on the large scale replacement of ICE with EVs

The mobility transition is a major new source of material demand: >140M EVs forecast on the road by 2030<sup>(1)</sup>



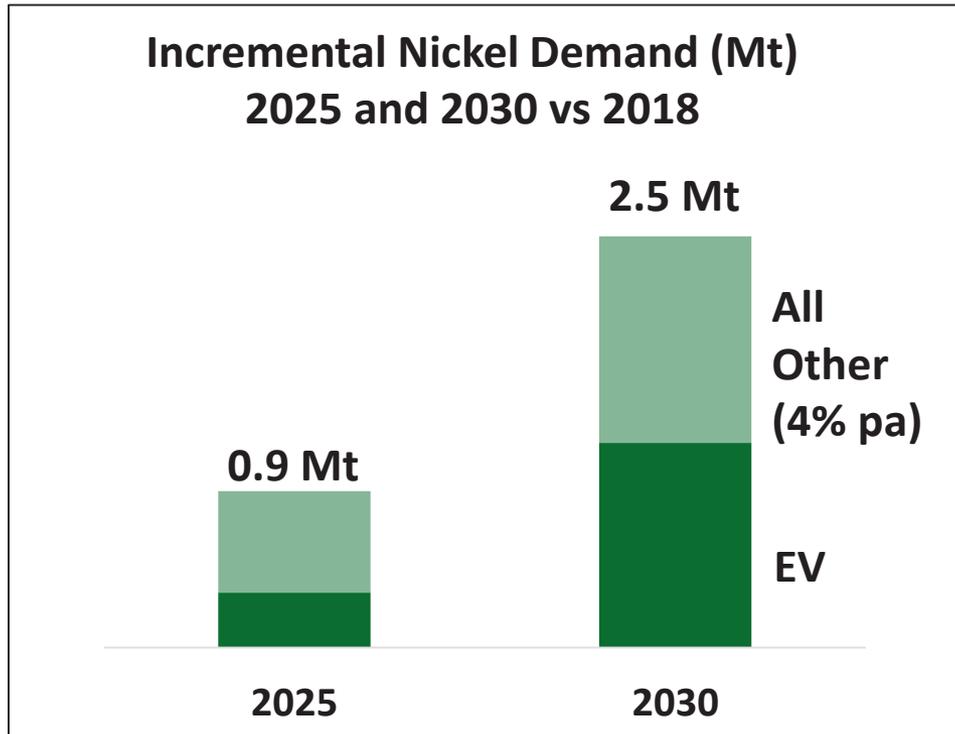
Bank of America Merrill Lynch  
2019 Global Metals, Mining & Steel Conference

Source: (1) BNEF Long-Term Electric Vehicle Outlook 2018. (2) Glencore estimates, Wood Mackenzie, CRU, BNEF. Does not include the copper, nickel or cobalt required for other parts of the EV supply chain including charging infrastructure, energy storage systems, grid

GLENCORE



By 2025, EV + 4% trend demand growth (slower than 5% trend) requires nearly 1 Mtpa of new supply. By 2030, *2.5 million tonnes (or double today)* is required. *2.5 Mt would require (at best) - \$50-\$75 billion of new investment this decade.*



Where is new project supply going to come from?

Laterites – HPAL?

Laterites – FeNi?

NPI?

Sulphides?

*Using copper as comparison,  
adding 100% of current nickel supply is equivalent to adding 20 Escondidas*

# Nickel Supply – Significant Political Risk

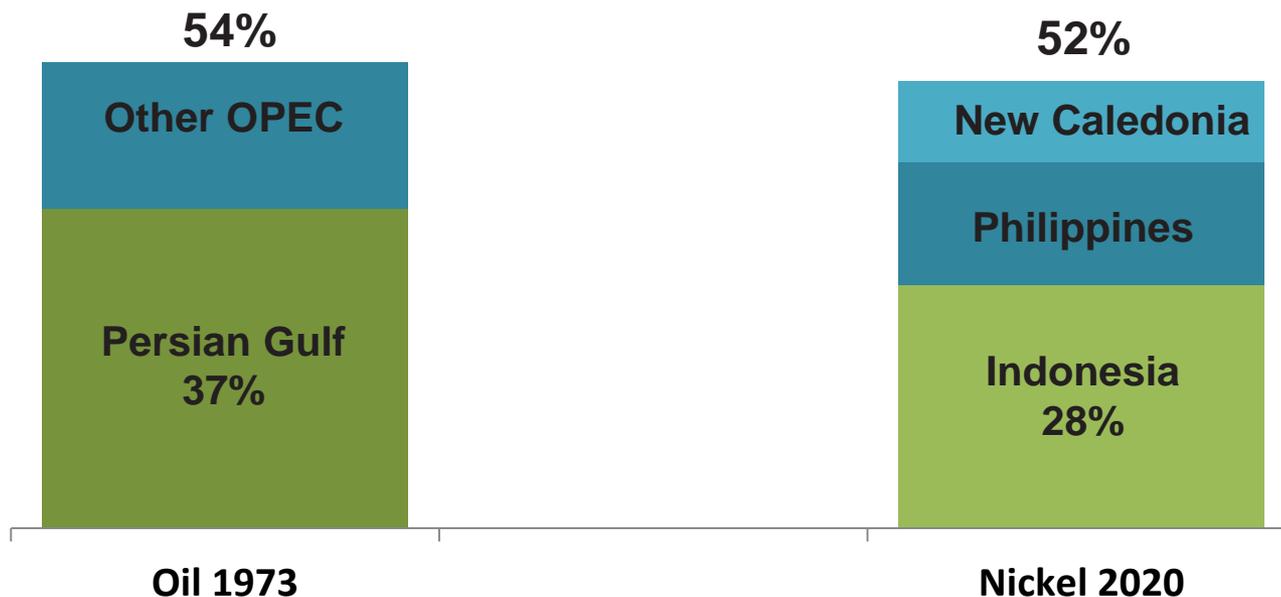
## Is there an OPEC in our future ??



**CANADA NICKEL**  
COMPANY

Nickel supply facing increasing political risk as Indonesia now dominates nickel supply growth. Just 3 countries are expected to control as much of the nickel supply as OPEC did of global oil supply at its peak in 1973

### Nickel Supply Concentration (2020) vs Oil Supply Concentration at OPEC peak (1973)



These 3 countries:

- Face revenue shortfalls
- Have intervened directly into mining sector

Source: U.S. EIA, Red Door Research, Company analysis

# Nickel Supply

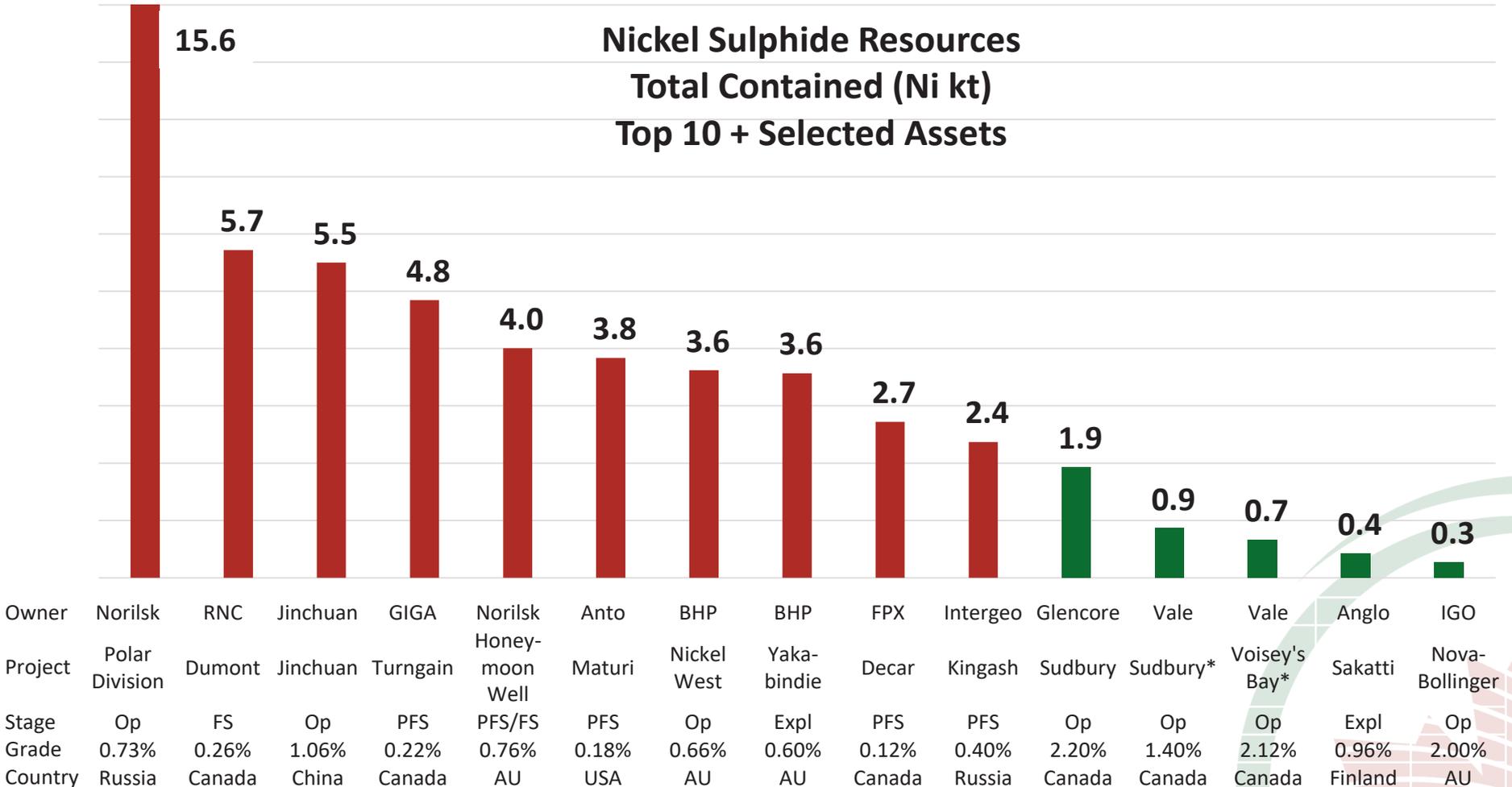
## Few Large Scale Nickel Sulphide Discoveries



**CANADA NICKEL**  
COMPANY

Large nickel sulphide discoveries are rare - few projects with > 2Mt nickel

**Nickel Sulphide Resources  
Total Contained (Ni kt)  
Top 10 + Selected Assets**



Source: SNL, Company analysis

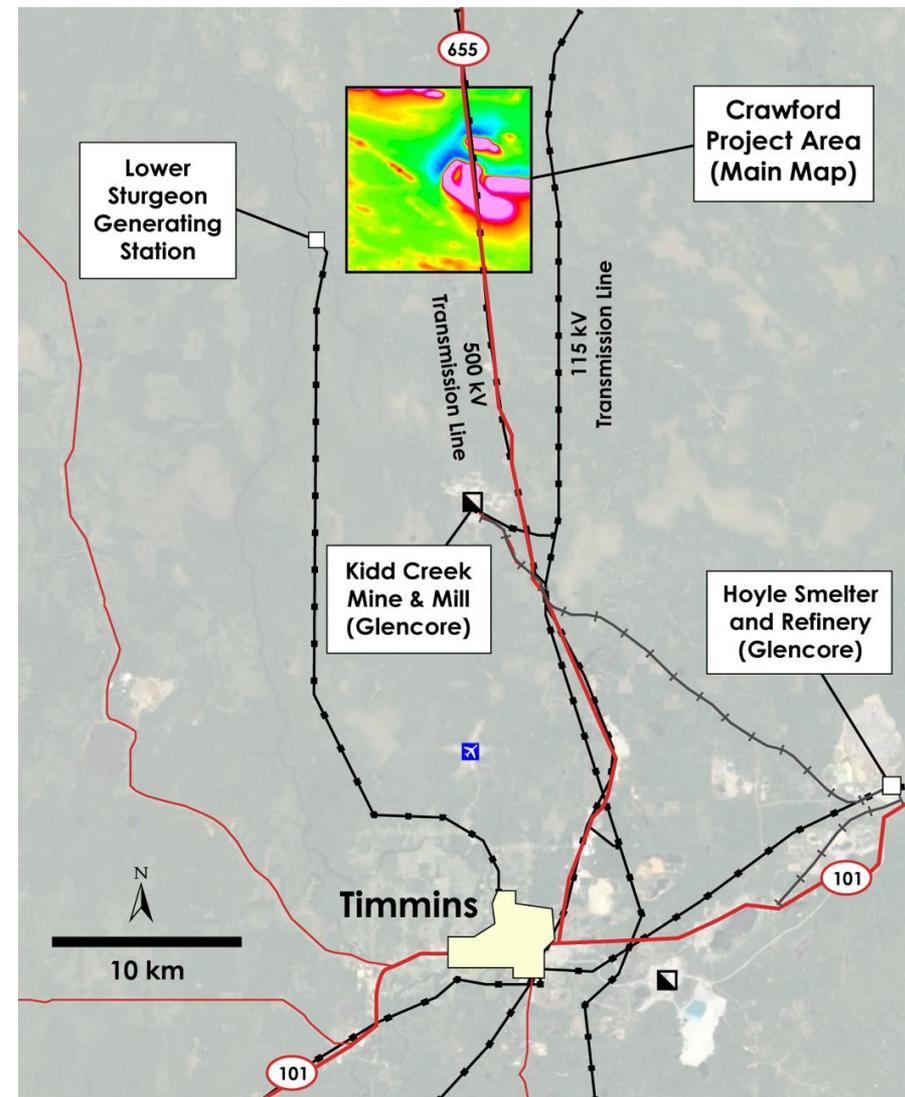
\* Reserve only.

[www.canadanickel.com](http://www.canadanickel.com)



## Located in a well-established mining camp with infrastructure

- World class jurisdiction  
Ontario, Canada
- Established Timmins mining camp  
with 100 year history of mining
- Adjacent to all major infrastructure
- Active permitting and development  
of mines

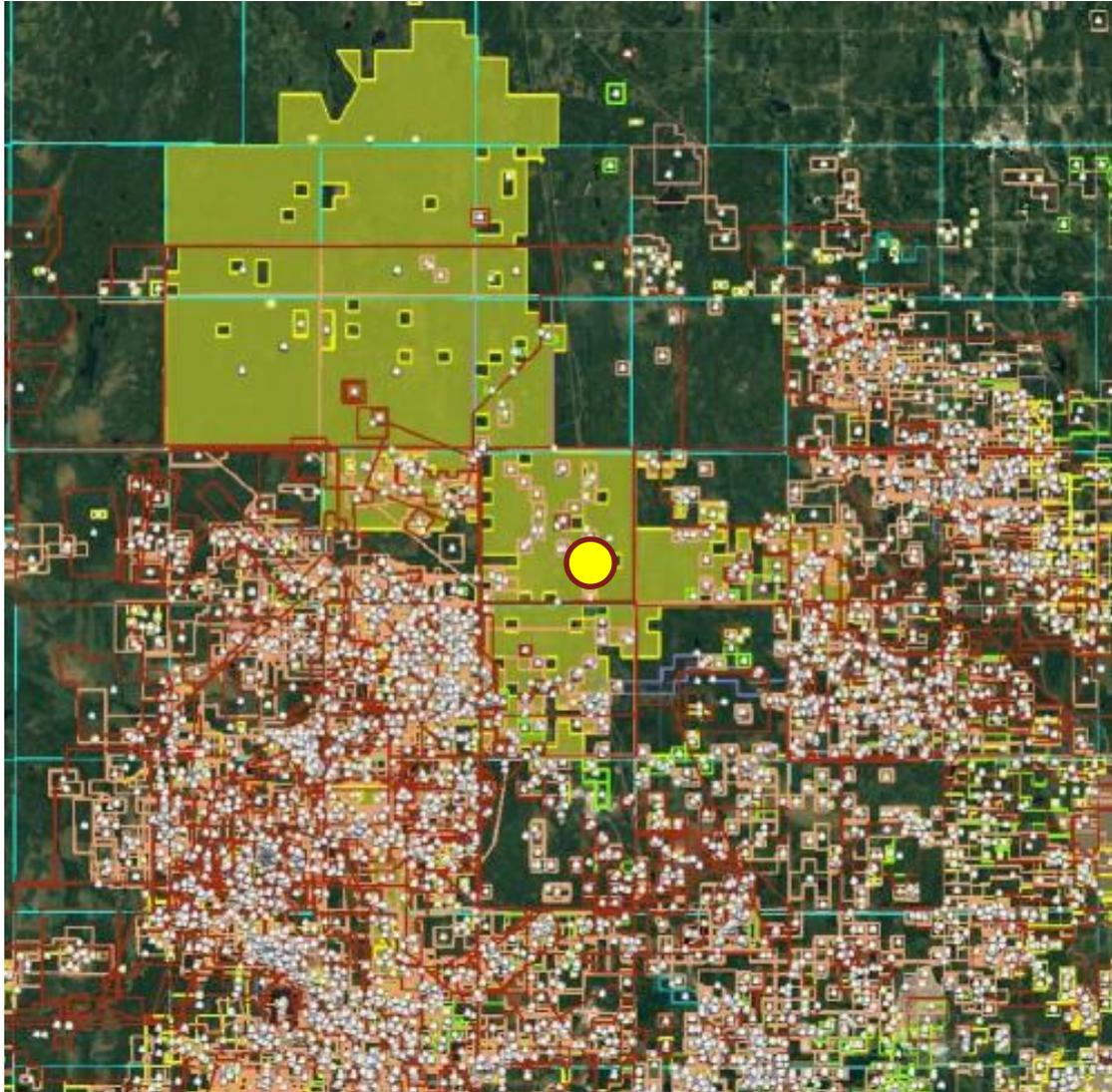


# Crawford Nickel-Cobalt Project

## Part of Relatively Underexplored Property



**CANADA NICKEL**  
COMPANY



## Why Crawford undiscovered until now?

- A few drill holes by Inco in 1960s in each large anomaly
- Minimal exploration in 1970/1980s
- Land owned by forestry company for several decades until acquired by Noble in 2011

# Large Scale Potential

## Geophysical Footprint Larger than Dumont



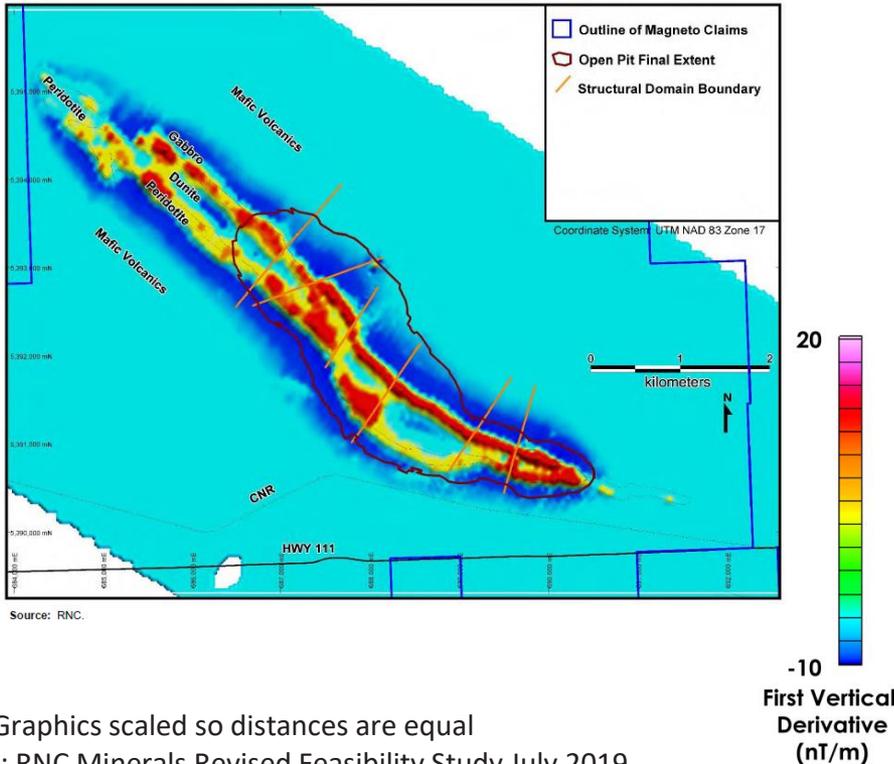
**CANADA NICKEL**  
COMPANY

Mineralization at Crawford is contained in a serpentinized dunite which has a distinct geophysical signature. Crawford has multiple structures with approximately 7.9 km of strike length versus 6km at Dumont

### Dumont Nickel-Cobalt Project

#### 1<sup>st</sup> Vertical Derivative

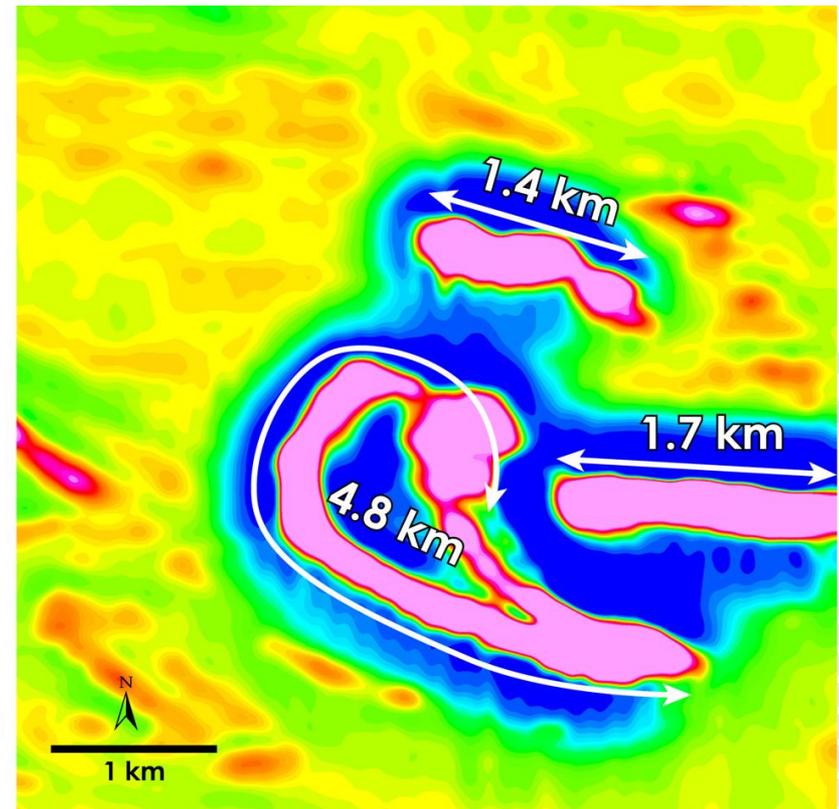
Figure 7-2: Map of Magnetometer Survey of the Dumont Property (1st Vertical Derivative)



Note: Graphics scaled so distances are equal  
Source: RNC Minerals Revised Feasibility Study July 2019

### Crawford Nickel-Cobalt Project

#### 1<sup>st</sup> Vertical Derivative



# Initial 2018 Drilling Demonstrated Potential



**CANADA NICKEL**  
COMPANY

## Long intersections with several holes ending in mineralization

- CR18-01 : 0.26% Ni over 558 m
- CR18-03 : 0.25% Ni over 318 m
- CR18-04 : 0.32% Ni over 208 m

## Potential higher grade core:

- CR 18-01: 0.38% over 45 m
- CR 18-03: 0.32% over 55 m
- CR 18-04: 0.36% over 76 m

CRAWFORD NICKEL PROJECT - 2018 DIAMOND DRILLING RESULTS									
DDH ID	From	To	Length	Ni (%)	Co (ppm)	Pt (g/t)	Pd (g/t)	Au (g/t)	S (%)
<b>SUMMARY OF INTERVALS PASSING 0.20% Ni CUTOFF</b>									
CR18-01	36.00	594.00 eoh	558.00	0.261	127	0.010	0.016	0.002	0.051
<i>includes</i>	<i>234.00</i>	<i>525.00</i>	<i>291.00</i>	<i>0.293</i>	<i>118</i>	<i>0.011</i>	<i>0.020</i>	<i>0.002</i>	<i>0.062</i>
<i>includes</i>	<i>238.50</i>	<i>393.00</i>	<i>154.50</i>	<i>0.320</i>	<i>120</i>	<i>0.012</i>	<i>0.029</i>	<i>0.001</i>	<i>0.086</i>
<i>includes</i>	<i>238.50</i>	<i>283.50</i>	<i>45.00</i>	<i>0.384</i>	<i>144</i>	<i>0.019</i>	<i>0.061</i>	<i>0.001</i>	<i>0.140</i>
CR18-02	24.00	175.50	151.50	0.224	126	0.005	0.005	0.001	0.029
CR18-03	288.00	606.00 eoh	318.00	0.248	126	0.019	0.028	0.003	0.029
<i>includes</i>	<i>475.50</i>	<i>606.00 eoh</i>	<i>130.50</i>	<i>0.299</i>	<i>140</i>	<i>0.028</i>	<i>0.055</i>	<i>0.006</i>	<i>0.033</i>
<i>includes</i>	<i>492.00</i>	<i>547.50</i>	<i>55.50</i>	<i>0.324</i>	<i>139</i>	<i>0.028</i>	<i>0.096</i>	<i>0.005</i>	<i>0.039</i>
<i>includes</i>	<i>492.00</i>	<i>516.00</i>	<i>24.00</i>	<i>0.333</i>	<i>140</i>	<i>0.060</i>	<i>0.201</i>	<i>0.011</i>	<i>0.022</i>
CR18-04	193.50	402.00 eoh	208.50	0.324	135	0.018	0.028	0.003	0.181
<i>includes</i>	<i>205.50</i>	<i>402.00 eoh</i>	<i>196.50</i>	<i>0.332</i>	<i>135</i>	<i>0.010</i>	<i>0.027</i>	<i>0.002</i>	<i>0.183</i>
<i>includes</i>	<i>208.50</i>	<i>285.00</i>	<i>76.50</i>	<i>0.358</i>	<i>156</i>	<i>0.017</i>	<i>0.041</i>	<i>0.001</i>	<i>0.246</i>
<i>includes</i>	<i>208.50</i>	<i>220.50</i>	<i>12.00</i>	<i>0.532</i>	<i>220</i>	<i>0.030</i>	<i>0.070</i>	<i>0.001</i>	<i>0.512</i>
<i>Dumont Deposit average grade for comparison</i>				<i>0.270</i>	<i>107</i>	<i>0.009</i>	<i>0.020</i>	<i>n/a</i>	<i>n/a</i>
Note: eoc = End of Casing; eoh = End of Hole									

Note: the lengths reported are core lengths and not true widths. Spruce Ridge has insufficient information to determine the attitude, either of the ultramafic body or of mineralized zones within it. True widths will be less than the core lengths by unknown factors.

Please refer to Noble Mineral Exploration Inc.'s press release dated December 9, 2019 for more information.

[www.canadanickel.com](http://www.canadanickel.com)

# Current Drilling Only a Fraction of Potential Explored to Date

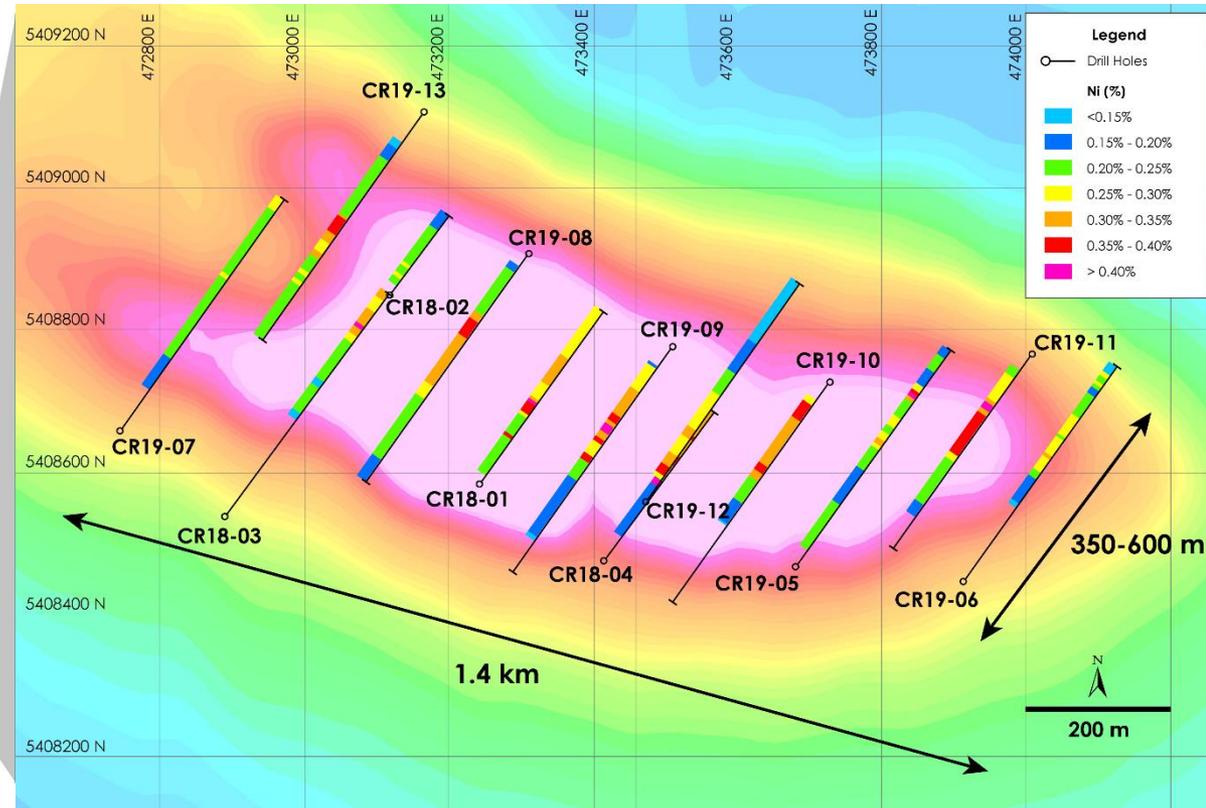
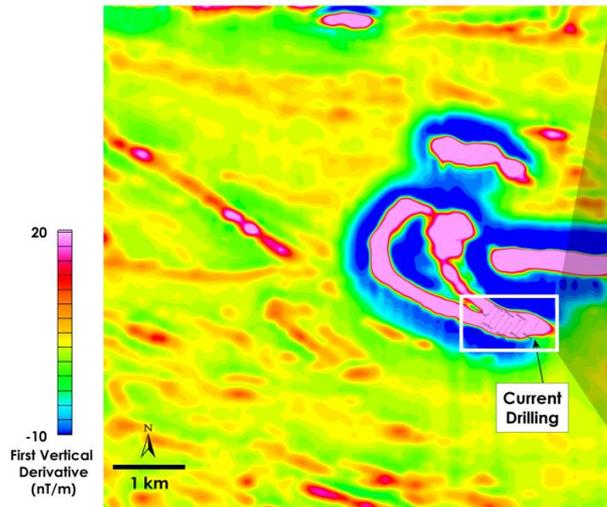


**CANADA NICKEL**  
COMPANY

Drilling in 2019 has significantly expanded the deposit. Only a fraction of the nearly 8 kilometres of potential strike length at Crawford has been explored to date and remains open in multiple directions.

## Crawford Nickel-Cobalt Project – Plan View

### Crawford Nickel-Cobalt Project 1<sup>st</sup> Vertical Derivative



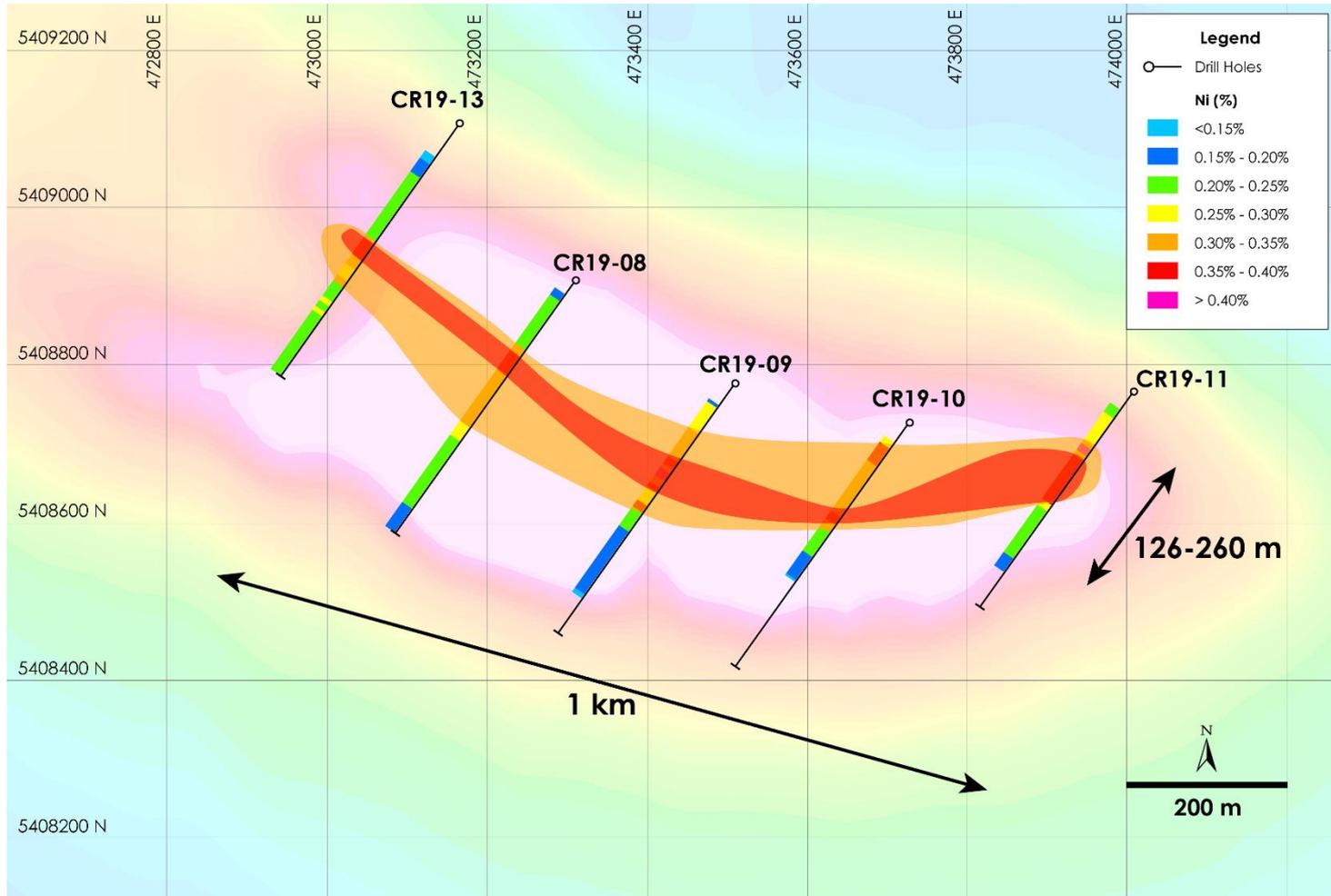
Please refer to Noble Mineral Exploration Inc.'s press release dated December 9, 2019 for more information.

# Potential for Higher Grade Core



**CANADA NICKEL**  
COMPANY

The higher grade core has been defined for nearly one kilometre with  $>0.3\%$  mineralization over 126 to 260 metres and  $>0.35\%$  from 35 to 140 metres widths



Please refer to Noble Mineral Exploration Inc.'s press release dated December 9, 2019 for more information.

[www.canadanickel.com](http://www.canadanickel.com)

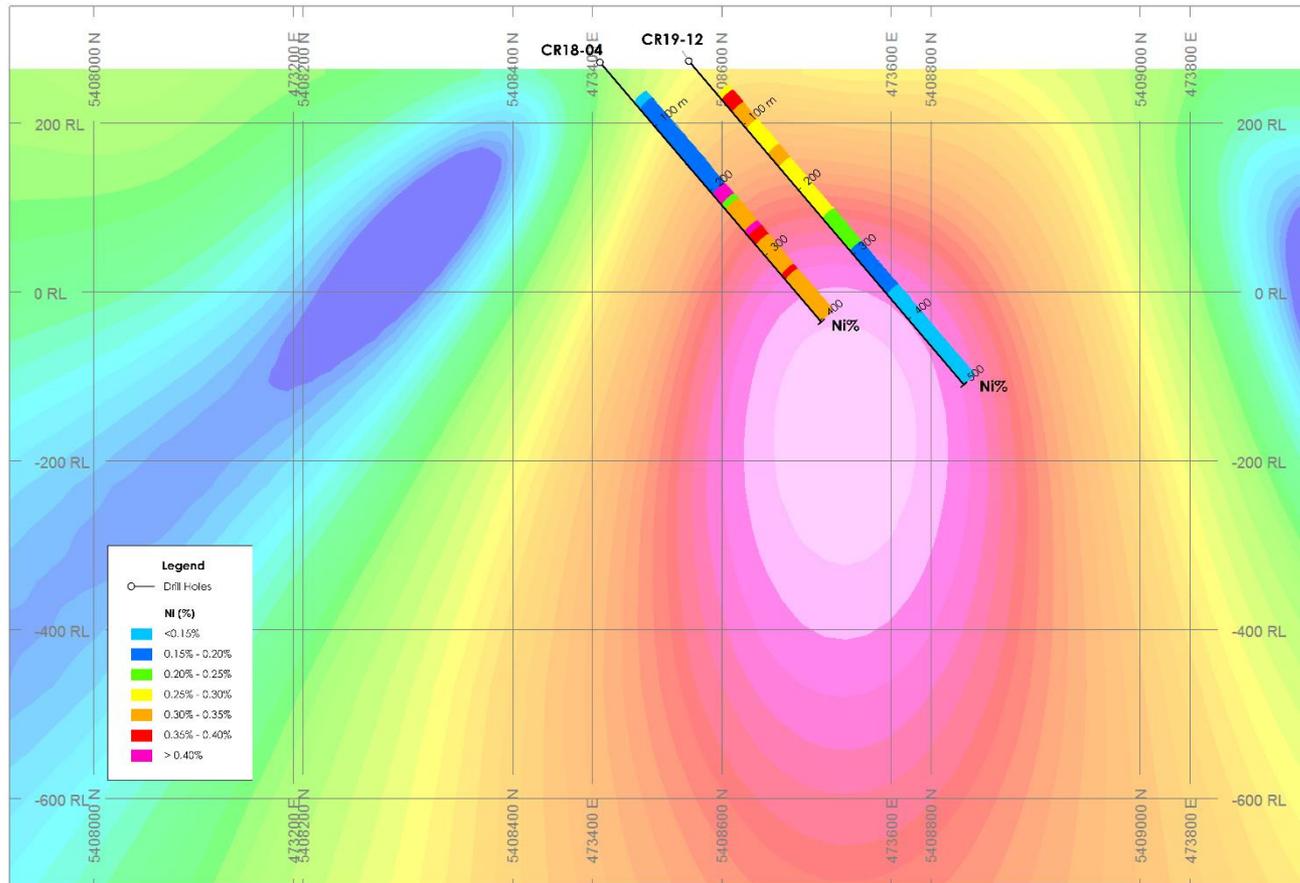
# Large Anomaly Open for Nearly 1 kilometre at Depth



**CANADA NICKEL**  
COMPANY

Large geophysical anomaly which runs across entire length of structure remains untested at depth and both north and south contacts relatively untested

## Crawford Nickel-Cobalt Project – Section 200 East



# Ownership Structure



**CANADA NICKEL**  
COMPANY

Canada Nickel has consolidated 100% ownership of the Crawford property from Noble Mineral Explorations Inc. (NOB.V), Spruce Ridge Resources Ltd. (SHL.V), and 3 private investors.

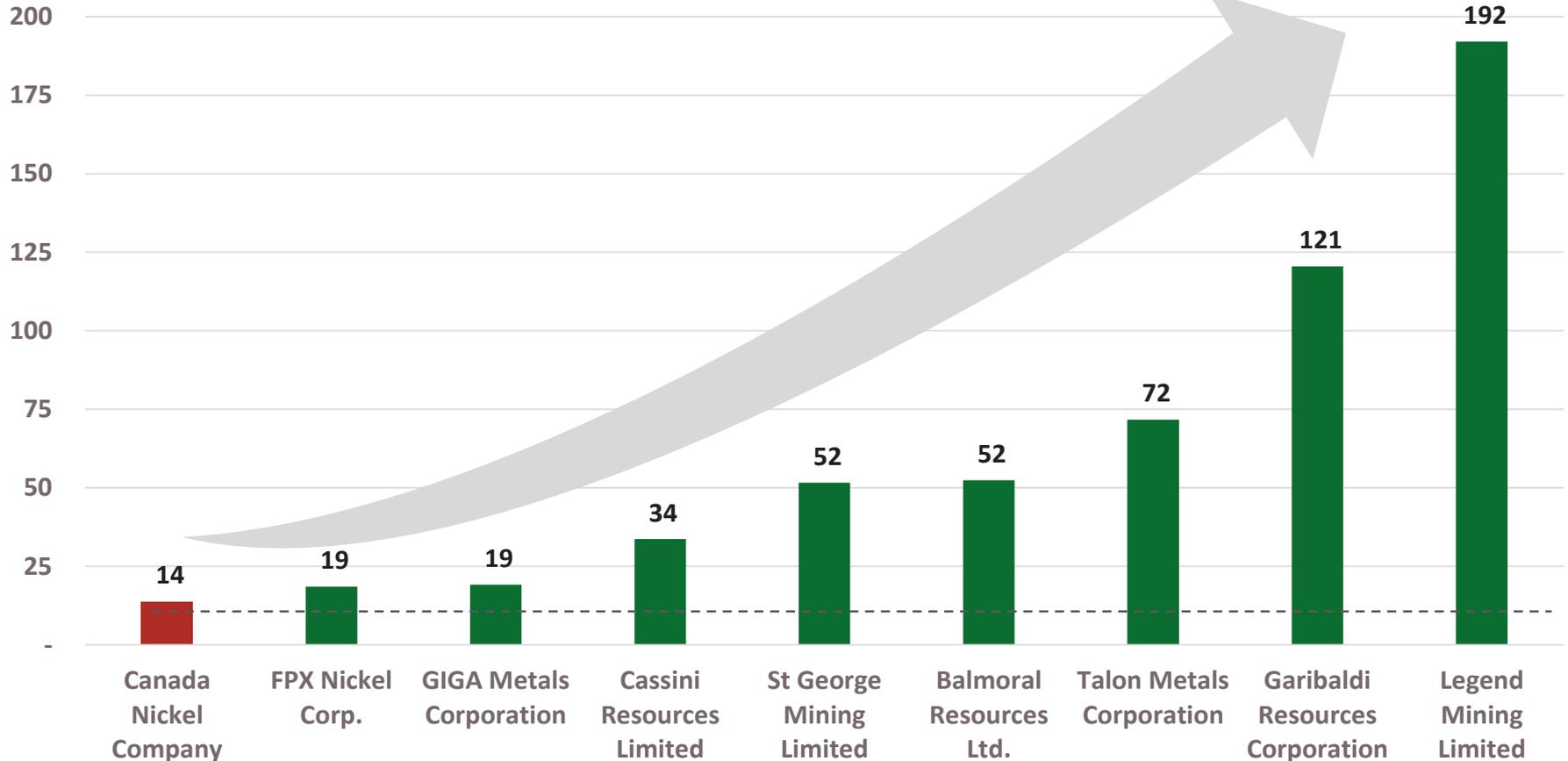
The Company, post share distribution to Noble and Spruce Ridge shareholders and the proposed financing, will have 55 million shares outstanding.

	CNC Common Shares (M)	Ownership (%)
Noble	2	4
Noble Shareholders	10	18
Spruce Ridge	5	9
Spruce Ridge Shareholders	5	9
Investors	10	18
Private Placement Group	23	42
Total	55	100

# Canada Nickel Undervalued Versus its Peers



**CANADA NICKEL**  
COMPANY



Ownership %	100	100	100	96	100	100	60	100	70
Year Discovered	2019	2010	2004	2001	2012	1957	2007	1966	2019

As at January 15, 2020

[www.canadanickel.com](http://www.canadanickel.com)

# New Nickel Sulphide Discoveries Have Been Acquired at Significant Valuations



**CANADA NICKEL**  
COMPANY

**DIAMOND FIELDS**  
RESOURCES



**Voisey's Bay**

**Cosmos**

**Multiple  
Mines**

**Nova  
Bollinger**

**Acquisition  
Value &  
Year**

**C\$4.5 B  
(1996)**

**A\$3.1 B  
(2007)**

**C\$6.8 B  
(2007)**

**A\$1.8B  
(2015)**

**Share Price  
Accumulation**

**37x**

**58x**

**6.5x**

**15x**

**Reserve (Mt)**

**0.9**

**0.09**

**1.4**

**0.27**

**Resource (Mt)**

**2.1**

**0.5**

**4.4**

**0.3**

**Production (kt)**

**50**

**12**

**34**

**26**

# Why Invest in Canada Nickel?



**CANADA NICKEL**  
COMPANY

**Canada Nickel owns 100% of the Crawford Nickel-Cobalt project:**

**A new nickel discovery with large scale potential in an established mining camp adjacent to existing infrastructure north of Timmins, Ontario, Canada.**

- Follow-up drilling in 2019 has outlined mineralization of 1.4 km of strike, 350 to 600 metres wide and 500 metres deep indicating that Crawford is a significant nickel discovery
- Initial mineralogy work also very encouraging

**Canada Nickel began trading on February 27, 2020 after completing a \$6.8 million private placement during 2019 and 2010 to fully fund the acquisition of Crawford and complete an initial resource.**

**Canada Nickel has 57 million shares outstanding.**

**Canada Nickel is well timed – nickel appears to be entering a supercycle which occur every 15-20 years (late 1960s, late 1980s, mid 2000s)**

- While extraordinary price peaks are never sustained, prices should remain at relatively high levels for an extended period to incent new supply to meet already strong demand growth further accelerated by substantial requirements from electric vehicles
  - During last cycle, nickel prices climbed by more than 12X from cycle low in 2001 to peak in May 2007. Prices moves can be very abrupt (prices climbed by nearly 5X in just 17 months from late 2005 to May 2007)
  - Given high concentration of nickel supply in just 3 high political risk countries (Indonesia, Philippines, New Caledonia), nickel opportunities in lower risk jurisdictions should attract significant investor interest

**Nickel has few investible opportunities**

- Unlike copper, gold, silver and other metals which have dozens, if not hundreds of opportunities at each stage of the project development pipeline. Prior supercycle in 2005-2007 largely emptied project pipeline outside Indonesia.

# 2019 Drilling Confirms Significant New Nickel Discovery



**CANADA NICKEL**  
COMPANY

## 2019 Crawford Nickel-Cobalt Project (Drilling from North Side from East to West)

### Intersections from North Wall

DDH ID	From (m)	To (m)	Length (m)	Ni (%)	Co (%)	Pd (ppb)	Pt (ppb)	S (%)
CR19-11	48.0	438.0	390.0	0.271	0.014	28.1	11.4	0.19
includes	48.0	307.5	259.5	0.310	0.015	38.1	14.6	0.25
includes	133.5	277.5	144.0	<b>0.353</b>	0.015	59.6	22.5	0.32
CR19-10	55.5	388.5	333.0	0.277	0.013	25.5	10.3	0.34
includes	57.0	271.5	214.5	0.320	0.013	30.2	11.0	0.48
includes	208.5	243.0	34.5	<b>0.355</b>	0.015	37.0	13.2	1.18
CR19-09	55.5	513.0	457.5	0.254	0.013	19.7	10.0	0.08
includes	63.0	436.5	373.5	0.270	0.013	23.3	11.8	0.09
includes	70.5	309.0	238.5	0.310	0.013	26.9	13.2	0.11
includes	192.0	265.5	73.5	<b>0.365</b>	0.014	47.0	10.5	0.17
CR19-08	36.0	592.5	556.5	0.251	0.013	20.2	11.0	0.06
includes	70.5	468.0	397.5	0.271	0.013	18.2	11.2	0.06
includes	160.5	363.0	202.5	0.314	0.012	31.5	16.1	0.10
includes	183.0	223.5	40.5	<b>0.351</b>	0.013	26.3	12.8	0.18
CR19-13	102.0	609.0	507.0	0.237	0.013	10.1	8.1	0.03
includes	300.0	552.0	252.0	0.270	0.013	17.6	12.4	0.06
includes	300.0	426.0	126.0	0.311	0.012	33.7	16.0	0.06
includes	304.5	343.5	39.0	<b>0.351</b>	0.012	26.3	9.5	0.10

- Mineralization now defined over 1.4 km by 350 to 600 metres wide to a depth of 500 metres – remains open along strike, at depth and to the north
- North side drilling outlines higher grade across 1 km strike length with intersections of 126 to 260 metres containing an incrementally higher grade zone (>0.35% nickel) with intersections of 35 to 134 metres
- All 9 holes in 2019 have intersected wide nickel-cobalt-PGM mineralization in excess of 330 metres
- 4 holes continuously mineralized in excess of 500 metres and multiple holes ended in mineralization
- Second drill mobilized to accelerate drilling for initial resource and begin drilling additional targets
- Mineralogy and metallurgical testing to be accelerated.

Please refer to Noble Mineral Exploration Inc.'s press release dated December 9, 2019 for more information.

[www.canadanickel.com](http://www.canadanickel.com)

# 2019 Drilling Confirms Significant New Nickel Discovery



**CANADA NICKEL**  
COMPANY

## 2019 Crawford Nickel-Cobalt Project (Drilling from South Side from East to West)

Intersections from South Wall								
DDH ID	From	To	Length	Ni	Co	Pd	Pt	S
	(m)	(m)	(m)	(%)	(%)	(ppb)	(ppb)	(%)
CR19-06	207.0	576.0	369.0	0.229	0.011	5.3	3.5	0.04
includes	304.5	453.0	148.5	0.275	0.012	1.2	0.6	0.03
CR19-05	51.6	582.0	530.4	0.227	0.013	18.0	7.9	0.13
includes	432.0	481.5	49.5	0.310	0.015	36.7	10.4	0.53
includes	445.5	472.5	27.0	<b>0.359</b>	0.018	50.8	14.8	0.78
CR19-12	57.0	571.5	514.5	0.210	0.013	17.1	17.3	0.06
includes	57.0	337.5	280.5	0.281	0.012	10.8	3.1	0.07
includes	61.5	157.5	96.0	0.310	0.013	17.0	4.8	0.16
includes	72.0	91.5	19.5	<b>0.353</b>	0.014	17.8	4.1	0.23
CR19-07	204.0	619.5	415.5	0.221	0.013	7.2	7.5	0.01

- Mineralization now defined over 1.4 km by 350 to 600 metres wide to a depth of 500 metres – remains open along strike, at depth and to the north
- North side drilling outlines higher grade across 1 km strike length with intersections of 126 to 260 metres containing an incrementally higher grade zone (>0.35% nickel) with intersections of 35 to 134 metres
- All 9 holes in 2019 have intersected wide nickel-cobalt-PGM mineralization in excess of 330 metres
- 4 holes continuously mineralized in excess of 500 metres and multiple holes ended in mineralization
- Second drill mobilized to accelerate drilling for initial resource and begin drilling additional targets
- Mineralogy and metallurgical testing to be accelerated.

Please refer to Noble Mineral Exploration Inc.'s press release dated December 9, 2019 for more information.

[www.canadanickel.com](http://www.canadanickel.com)



**CANADA NICKEL**  
COMPANY

[www.canadanickel.com](http://www.canadanickel.com)

