

Introduction to Canada Nickel Company

Delivering the Next Generation of Nickel Sulphide Projects

TSX-V: CNC

March 23, 2020



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 owns 100% of the Crawford Nickel-Cobalt Sulphide project:

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

- Initial resource ranks as one of top 12 nickel sulphide resources globally based on metrics utilized by Wood Mackenzie
- Initial mineralogy test results demonstrate 89% of nickel is contained in nickel sulphide and nickel-iron alloy minerals in higher grade resource area
- Significant expansion potential; less than 20% of property tested to date
- Similar to other ultramafic hosted deposits where serpentinized waste rock and tailings have demonstrated the ability to capture CO₂ which provides the potential for lower carbon footprint operation.

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Canada Nickel is well timed – nickel appears to be entering a supercycle which occur every 15-20 years.

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

Nickel has limited investible opportunities

Prior supercycle in 2005-2007 largely emptied project pipeline outside Indonesia.

^{*} Mineral Resource Estimate prepared by Caracle Creek International Consulting Inc.

Board and Management Team



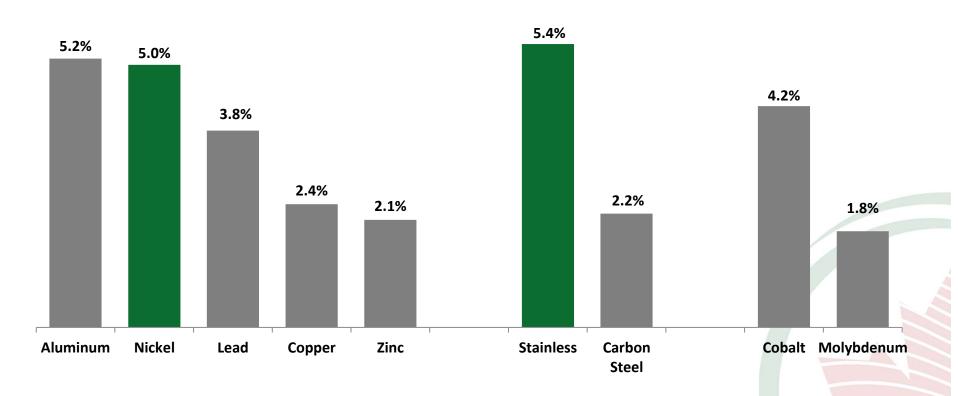
David Smith Director P.Eng., C.Dir.	 Senior Vice-President, Finance and Chief Financial Officer of Agnico Eagle Mines Limited. Previously a mining analyst and mining engineer Chartered Director and a Director of Sprott Resource Holdings Inc. 	Mark Selby Chairman, CEO B.Com.	 Previous President and CEO 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



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)

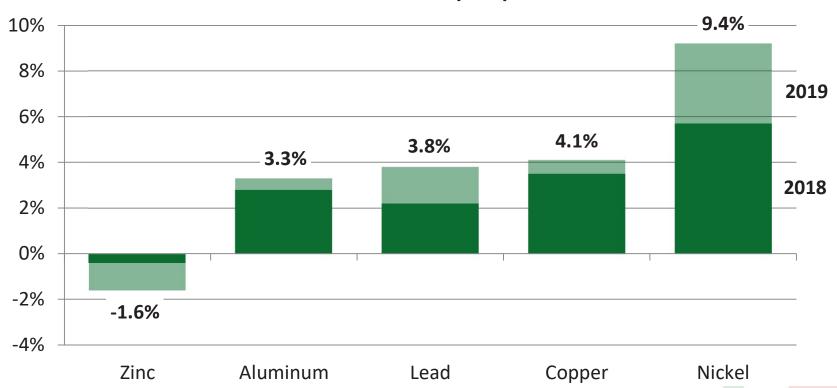


2019 Base Metals - Supply and Demand



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

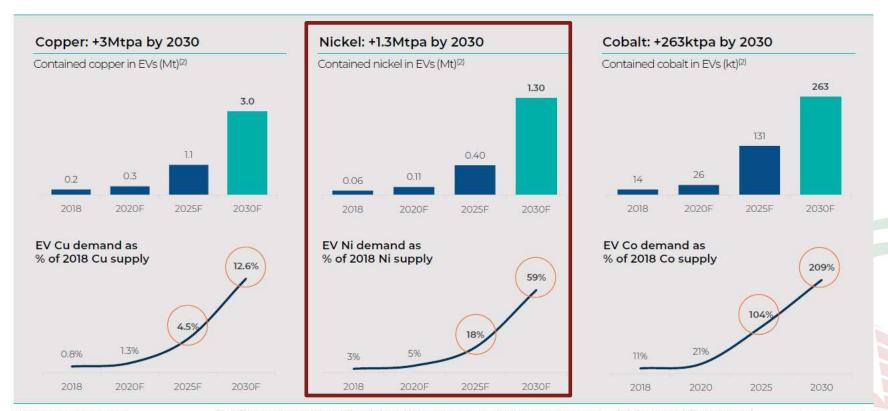
Electric Vehicles to Drive Significant Additional Demand



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(1)



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

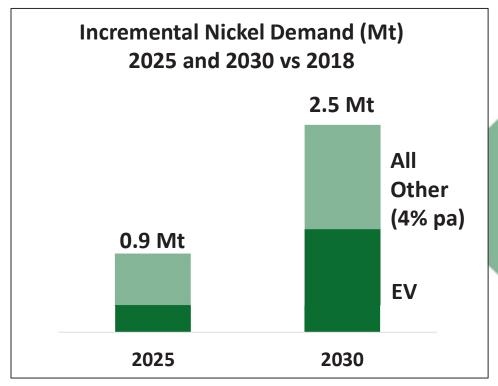
GLENCORE

Nickel Demand EVs Going to Multiply Demand Requirements



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.





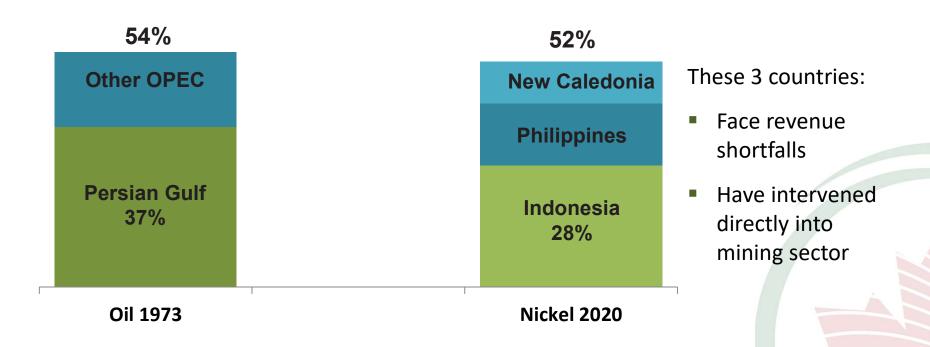
Using copper as comparison, adding 100% of current nickel supply is equivalent to adding 20 Escondidas

Nickel Supply – Significant Political Risk Is there an ONEC in our future ??



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)

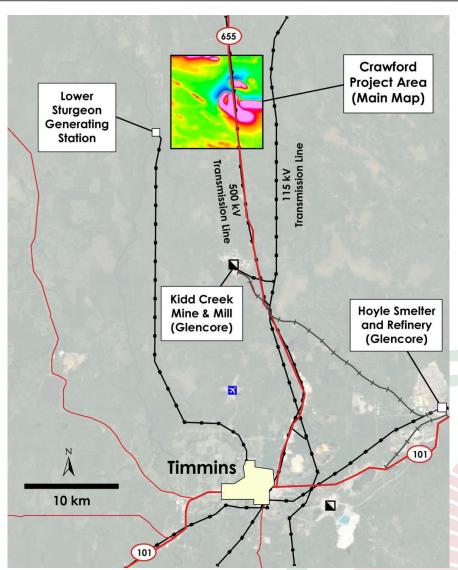


Crawford Nickel-Cobalt Sulphide Project



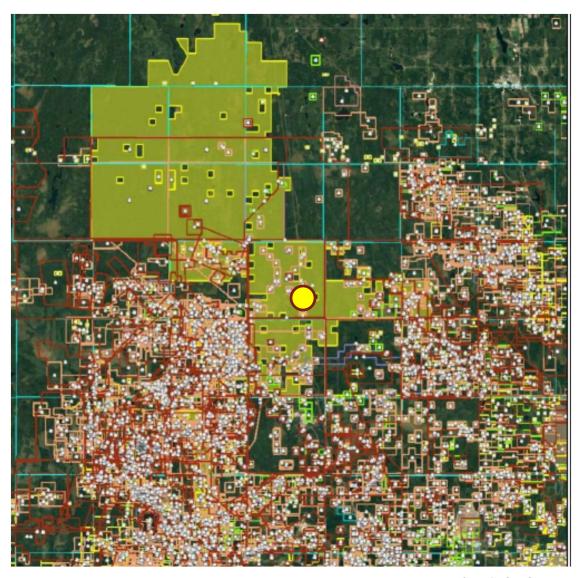
One of largest nickel-cobalt sulphide resources located in a well established mining camp with infrastructure.

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



Part of Relatively Underexplored Property





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
- Little outcrop on land package

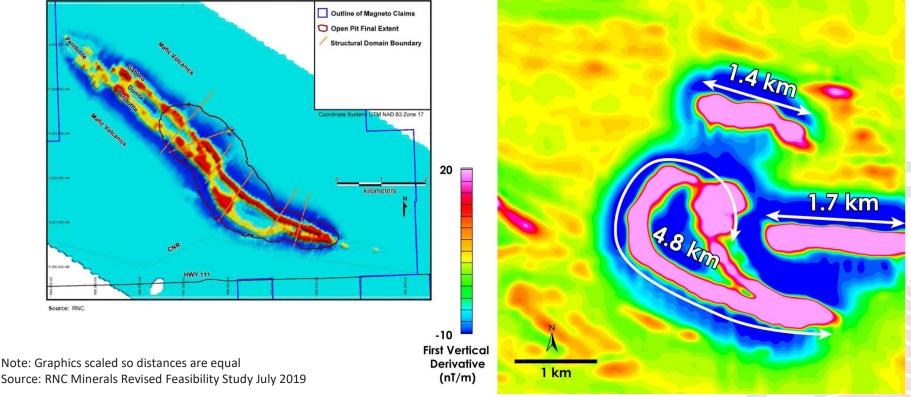
Large Scale Potential Geophysical Footprint Larger than Dumont



Mineralization at Crawford is contained in a serpentinized ultramafic 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

Crawford Nickel-Cobalt Project 1st Vertical Derivative 1st Vertical Derivative Figure 7-2: Map of Magnetometer Survey of the Dumont Property (1st Vertical Derivative Outline of Magneto Claims Open Pit Final Extent



Initial Resource



Crawford's initial resource already ranks as one of the 12 largest nickel resources

DOMAIN	CLASS	TONNES	Ni (%)	Ni Contained (kt)	Co (%)	Co Contained (kt)
LUCLIED	Measured	59,490,559	0.31	185	0.013	8
HIGHER	Indicated	203,350,316	0.31	622	0.013	26
GRADE	Mea+Ind	262,840,875	0.31	807	0.013	34
CORE	Inferred	66,385,504	0.29	191	0.013	8
	Measured	145,379,632	0.21	310	0.013	19
LOWER	Indicated	192,169,547	0.21	407	0.013	25
GRADE	Mea+Ind	337,549,180	0.21	718	0.013	44
	Inferred	244,110,758	0.21	516	0.013	31
DOMAIN CLASS TONNES Pd (g/t)		Pd Contained (oz)	Pt (g/t)	Pt Contained (oz)		
HIGHER	Measured	59,490,559	0.026	49,496	0.010	19,798
GRADE	Indicated	203,350,316	0.028	180,640	0.011	73,531
CORE	Mea+Ind	262,840,875	0.027	230,136	0.011	93,330
COKE	Inferred	66,385,504	0.029	61,606	0.014	29,103
			SUMMA	RY		
DOMAIN	CLASS	TONNES	Ni (%)	Ni CONTENT (kt)	Co (%)	Co CONTENT (kt)
TOTAL	Mea+Ind	600,390,054	0.25	1,525	0.013	78
GRADE	Inferred	310,496,263	0.23	707	0.013	39
DOMAIN	CLASS	TONNES	Pd (g/t)	Pd CONTENT (oz)	Pt (g/t)	Pt CONTENT (oz)
HIGHER	Mea+Ind	262,840,875	0.027	230,136	0.011	93,330
GRADE CORE	Inferred	66,385,504	0.029	61,606	0.014	29,103

- Mineral Resource Estimate prepared by Caracle Creek International Consulting Inc., in accordance with the National Instrument 43-101 ("NI 43-101") and CIM Definition Standards on Mineral Resources and Reserves.
- Technical Report will be filed on SEDAR (www.sedar.com) by March 31, 2020.
- Refer to Canada Nickel TSX-V Announcement dated February 28, 2020

- Higher grade core of M&I Resource of 263 million tonnes at 0.31% nickel, 0.013% cobalt, and 0.038 g/t Pd + Pt
- Within an overall M&I resource of 600 million tonnes at 0.25% nickel, and 0.013% cobalt,
- Higher grade inferred resource of approximately 66 million tonnes at 0.29% nickel and 0.013% cobalt within an overall inferred resource of approximately 310 million tonnes at 0.23% nickel and 0.013% cobalt

Current Drilling Only a Fraction of Potential Explored to Date



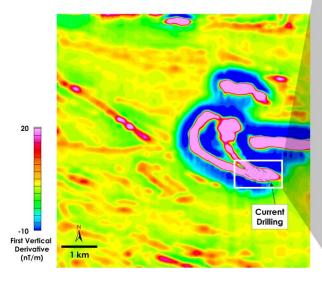
Drilling in 2019 and 2020 has significantly expanded the deposit. Only a fraction of the nearly 8 kilometres of potential strike length at Crawford has been explored to date and remains open in multiple directions.

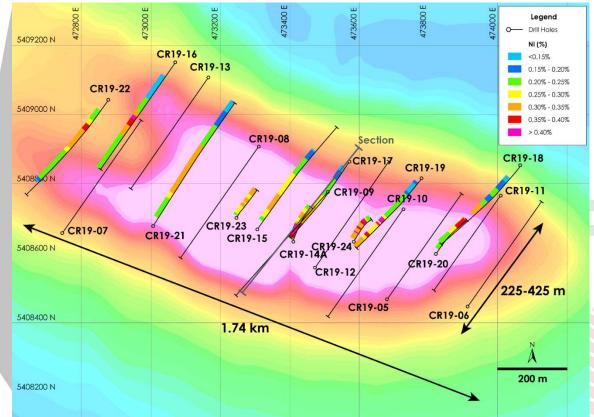
Crawford Nickel-Cobalt Project – Plan View

Recent drilling overlain on total field magnetic intensity

Crawford Nickel-Cobalt Project

1st Vertical Derivative





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

www.canadanickel.com

Very Encouraging Initial Mineralogy Results



Crawford's initial mineralogy results have been positive

Initial Mineralogy Results	Higher Grade	Lower Grade
	Core	Zones
# samples	44	45
% Ni in nickel sulphide and nickel-iron alloy minerals	89%	59%
% Ni in silicates	11%	41%
% Nickel	0.31	0.19
% Sulphur	0.14	0.03
% Magnetite	8.7	6.9

Breakdown of Nickel Sulphide	Higher Grade	Lower Grade
and Nickel-Iron Alloy Minerals	Core	Zones
Pentlandite	40%	51%
Heazlewoodite	57%	38%
Awaruite	3%	11%

Initial Electron Microprobe	<u>% Ni</u>	<u>% Co</u>	<u>% Fe</u>
Results – Selected Elements			
(12 samples)			
Pentlandite	35.0	5.1	27.0
Heazlewoodite	71.5	0.0	1.5
Awaruite	75.2	1.4	23.2
Magnetite	0.1	0.0	70.9

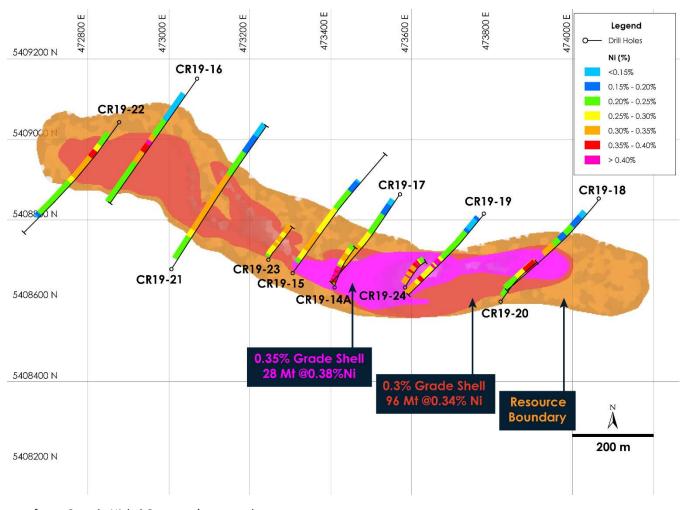
- 89% of the nickel in the Higher Grade Core of the resource is contained in nickel sulphide and nickel-iron alloy minerals.
- 59% of the nickel in the Lower Grade Zones is contained in nickel sulphide and nickel-iron alloy minerals.
- Both the higher and lower grade areas contain significant quantities of magnetite. In the Higher Grade Core, the magnetite content averaged 8.7% and in the Lower Grade Zones averaged 6.9%.

Refer to Canada Nickel TSX-V Announcement dated March 12, 2020

Higher Grade Core Clearly Defined in Resource



A higher grade core of 96Mt of 0.34% nickel including an even higher grade shell of 28Mt at 0.38% was defined within resource. Remains open in multiple directions



The higher grade core has been defined for:

- 1.6 km long
- 160-230 m wide
- Up to 650 m deep

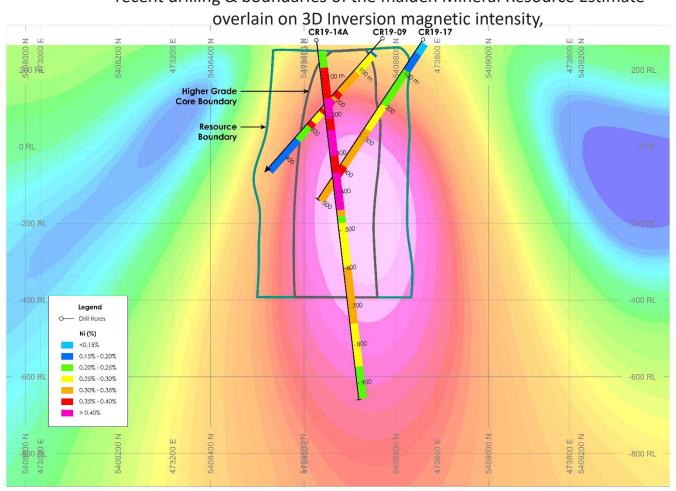
Large Anomaly Nearly 1 Kilometre Deep



Large geophysical anomaly tested to depth of 850 metres – a further 200 metres below current resource

Crawford Nickel-Cobalt Project Cross Section

recent drilling & boundaries of the maiden Mineral Resource Estimate



Hole 19-14A intersected 901 metres of 0.31% nickel

- 0.013% cobalt
- 0.022 g/t Pd, 0.008 g/t Pt

Significant Scale Potential



Crawford Nickel is already one of 12 largest nickel sulphide projects with <20% of structure tested to date

Ranking of Largest Resource Nickel Sulphide Projects Worldwide (WoodMac)

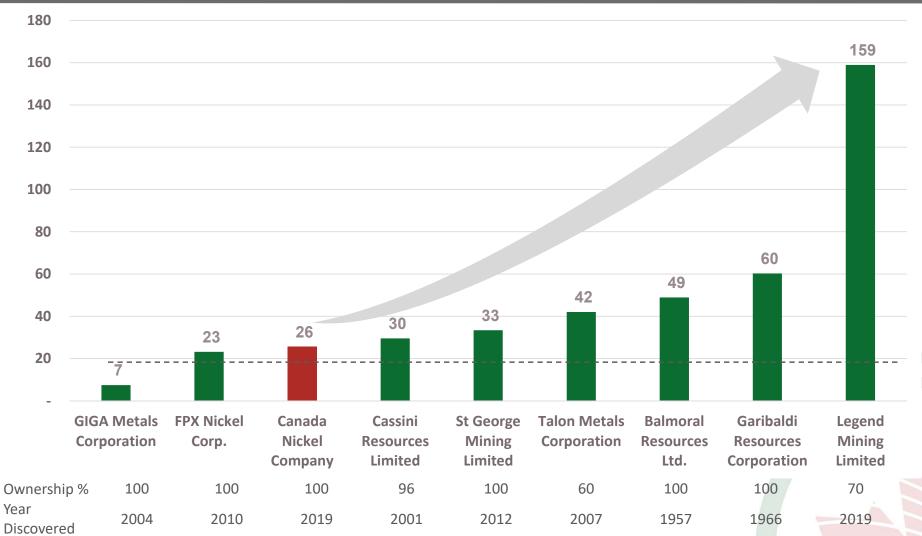
RankCompanyProjectContained Nickel (Mt)1.NorilskPolar/Kola19.0*2.WatertonDumont5.83.Terrafame4.4*4.JinchuanJinchaun4.4*5.ZebedeliaZebedelia4.06.GIGA MetalsTurnagain3.77.FPXDecar2.78.BHPYakabindie2.79.IvanhoePlatreef2.710.ONEXIMKingashky2.411.BHPLeinster1.812.Canada NickelCrawford1.5(1)				
2.WatertonDumont5.83.Terrafame4.4*4.JinchuanJinchaun4.4*5.Zebedelia4.06.GIGA MetalsTurnagain3.77.FPXDecar2.78.BHPYakabindie2.79.IvanhoePlatreef2.710.ONEXIMKingashky2.411.BHPLeinster1.8	Rank	Company	Project	
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4.JinchuanJinchaun4.4*5.Zebedelia4.06.GIGA MetalsTurnagain3.77.FPXDecar2.78.BHPYakabindie2.79.IvanhoePlatreef2.710.ONEXIMKingashky2.411.BHPLeinster1.8	2.	Waterton	Dumont	5.8
5.ZebedeliaZebedelia4.06.GIGA MetalsTurnagain3.77.FPXDecar2.78.BHPYakabindie2.79.IvanhoePlatreef2.710.ONEXIMKingashky2.411.BHPLeinster1.8	3.	Terrafame	Terrafame	4.4*
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10. ONEXIM Kingashky 2.4 11. BHP Leinster 1.8	8.	ВНР	Yakabindie	2.7
11. BHP Leinster 1.8	9.	Ivanhoe	Platreef	2.7
	10.	ONEXIM	Kingashky	2.4
12. Canada Nickel Crawford 1.5 ⁽¹⁾	11.	ВНР	Leinster	1.8
	12.	Canada Nickel	Crawford	1.5 ⁽¹⁾

^{*}Denotes operation. All other projects at earlier development/exploration stage

⁽¹⁾ Measured & Indicated resource only. Does not include 0.7 Mt of inferred resource. All other comparators are based on total resources (measured, indicated, and inferred) www.canadanickel.com

Canada Nickel Undervalued Versus its Peers





New Nickel Sulphide Discoveries Have Been Acquired at Significant Valuations











	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

Ownership Structure



Canada Nickel began trading at end of February 2020 with 57 million shares outstanding and no warrants. Management and Board members own ~6% of common shares.

Capital Structure			
Common Shares	57		
Warrants	NIL		
Options / RSUs	6.5		
Fully Diluted Shares	63.5		

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