



THE Mining Investment Event of the North
JUNE 19 - 21 2023



CAUTIONARY STATEMENTS



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THIS PRESENTATION USES THE TERMS "MEASURED", "INDICATED" AND "INFERRED" RESOURCES. "INFERRED MINERAL RESOURCES" HAVE A GREAT AMOUNT OF UNCERTAINTY AS TO THEIR EXISTENCE, AND AS TO THEIR ECONOMIC AND LEGAL FEASIBILITY. IT CANNOT BE ASSUMED THAT ALL OR ANY PART OF AN INFERRED MINERAL RESOURCE WILL EVER BE UPGRADED TO A HIGHER CATEGORY. INVESTORS ARE CAUTIONED NOT TO ASSUME THAT ALL OR ANY PART OF MEASURED OR INDICATED MINERAL RESOURCES WILL EVER BE CONVERTED INTO MINERAL RESERVES. INVESTORS ARE ALSO CAUTIONED NOT TO ASSUME THAT ALL OR ANY PART OF AN INFERRED MINERAL RESOURCE EXISTS, OR IS ECONOMICALLY MINEABLE.

ALL FIGURES ARE EXPRESSED IN US DOLLARS UNLESS OTHERWISE NOTED.

WHY NICKEL CREEK PLATINUM – INVESTMENT HIGHLIGHTS





- District-scale Polymetallic Deposit with Excellent Expansion Potential
- Nickel Shäw Project hosts one of the world's largest undeveloped nickel-copper sulphide and platinum-group metals deposits
- M&I resource contains approximately:
 - 2.5 billion pounds of nickel
 - 1.3 billion pounds of copper
 - 137 million pounds of cobalt
 - 7.0 million ounces of PGMs + gold



- Large 146 sq-km land package with multiple exploration targets along a highly prospective 18-km trend
- Advanced technical studies to produce a saleable concentrate of nickel and copper with substantial PGMs
- Long Life of Mine (+20 years)



- Canada's Yukon Territory has excellent infrastructure and route to market
- Strong support from the Kluane First Nation and the government in Canada's Yukon Territory, a safe mining jurisdiction



- Nickel sulphide deposits remain as the world's most environmentally friendly source to supply Class I nickel* for batteries and the new economy
- Global nickel demand is projected to more than double over the next decade, with a considerable lack of potential new mine supply

^{*} Class 1 Nickel defined as greater than 99.8% Ni

CAPITAL STRUCTURE



SHARE INFORMATION TSX: NCP, OTCQB: NCPCF

Shares Outstanding

Stock Options

Restricted Share Units (RSUs)

Deferred Share Units (DSUs)

Warrants

Fully Diluted

466.1 million

40.5 million

0.7 million

3.9 million

162.1 million

673.3 million

MARKET CAPITALIZATION

Share Price (May 12, 2023) C\$0.03/share

Market Capitalization C\$14.0 million

Cash (May 12, 2023) C\$1.9 million





0.02

Solid long-term backing from large institutional shareholders

Dec 2022

45% of shares held by three key institutions



Aug 2022

Drake Capital.



Apr 2023

BOARD OF DIRECTORS – EVERY ASPECT OF THE INDUSTRY COVERED





Myron G. Manternach, B. Sc., MBA, Chairman

Over 25 years experience in corporate finance, mergers and acquisitions, and investment management with extensive experience in the mining and metals industry. Formerly with Lithium Americas Corp., JPMorgan, and Ambac Financial Group.



Stuart Harshaw, P.Eng., MBA, Director President & CEO of Nickel Creek Platinum Corp.

Seasoned mining executive with a successful international career with Vale SA and Inco Limited. Most recently, as Vice President of Ontario Operations for Vale, Mr. Harshaw was responsible for the Base Metal operations of Vale in Ontario, which includes six underground mines, mill, smelter, nickel refinery, cobalt refinery, precious metal refinery and Hydro Electric production facilities.



Michele S. Darling, Director

Extensive global business experience with particular expertise in Human Resources Management and Corporate Governance. Formerly with Prudential Financial, CIBC, and Director at Osisko Mining Corp. and Stornoway Diamond Corp.



Wayne Kirk, LL.B, Director

Over 35 years experience as a corporate attorney, including nine years as VP General Counsel at Homestake Mining, Mr. Kirk is also currently a Director at Northern Dynasty Minerals Ltd.



Mark Fields, P. Geo, B. Comm., Director

Over 30 years experience in the mineral exploration and development sector. Currently President, CEO and Director for Discovery Harbour Resources Corp. Formerly EVP of Pine Valley Coal, Rio Tinto Group.



Mike Sylvestre, P. Eng, M. Sc, Director

Over 40 years experience in the mining sector. Formerly, Senior Vice President of Americas Operations for Kinross Gold. Prior to that, Mr. Sylvestre worked with Claude Resources and Inco Ltd (including CEO of Vale Inco New Caledonia and President Vale Inco Manitoba Operations).



David Peat, CPA, CA, B. Comm., Director

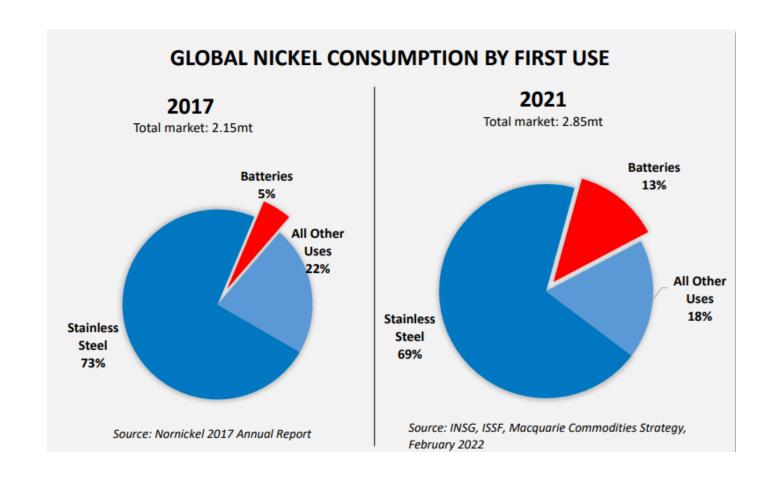
Over 35 years experience in financial leadership in support of mining corporations. Currently serves on the board of directors of Gatos Silver, Inc. Mr. Peat has served on the board of directors of Gabriel Resources Ltd., Electrum Special Acquisition Corporation, AQM Copper Inc., Fortune Bay Corp. and Brigus Gold Corp.

NICKEL CONSUMPTION



"BATTERIES ARE NOW THE SECOND LARGEST USE & FASTEST GROWING SOURCE OF DEMAND FOR NICKEL"

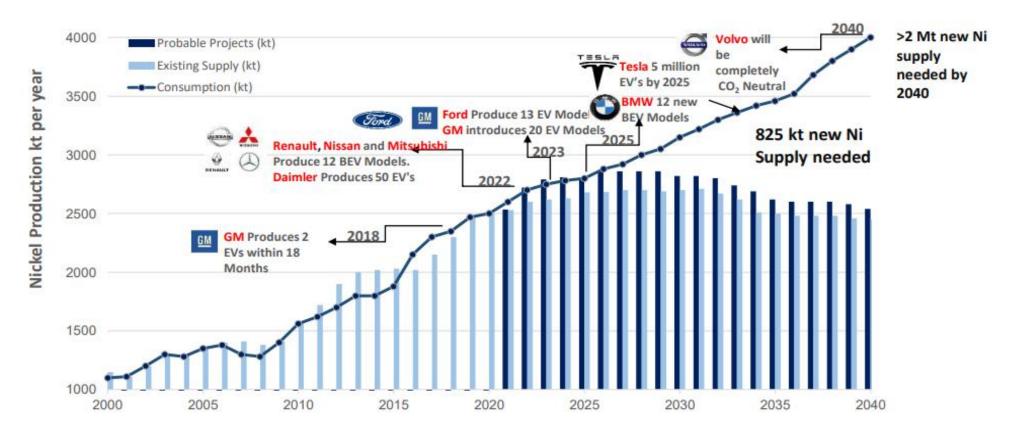
- Batteries consumed around 370kt of primary nickel in 2021 – increase of 240% over the last 5 years
- It is estimated that 1.5 to 2.5Mt/y of new battery-grade nickel could be required globally by 2040 – this represents the majority of the current nickel consumption now!!
- New large mines are needed in the next few years to meet this demand



ELECTRIC VEHICLE TO DRIVE DEMAND GROWTH FOR DECADES



- EV automobile growth is now 'how fast?' commitments made by EU, China and now the US to support the required infrastructure
- All of the major automobile companies have committed to hybrid and EV vehicles
- Forecast sales for electric vehicles is over 20M per year by 2025 and over 30M per year by 2030



Source: Roskill, 2020.

NICKEL SUPPLY CRUNCH



"NICKEL CREEK IS PART OF A SMALL GROUP OF LARGE-SCALE DEPOSITS ABLE TO DELIVER LONG-TERM SUPPLY"

- It typically takes 5-7 years to take a project from a PFS level to production
- Concern with the environmental impact of laterite sourced nickel for 'green' EV market
- HIGH-GRADE SULPHIDES INSUFFICIENT NEW PROJECTS TO even MAINTAIN EXISTING PRODUCTION levels
- LOW-GRADE SULPHIDES NCP AND OTHERS offer the best opportunity to provide long-term nickel supply but NEED HIGHER LONG-TERM NICKEL PRICES TO SUPPORT PROJECT DEVELOPMENT

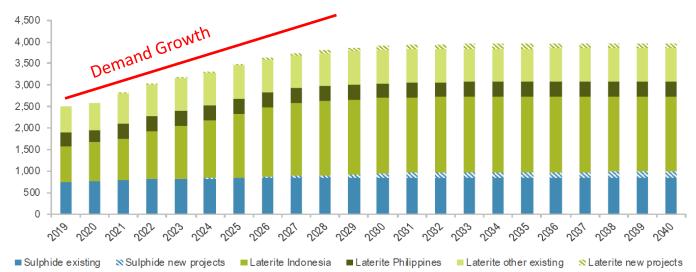


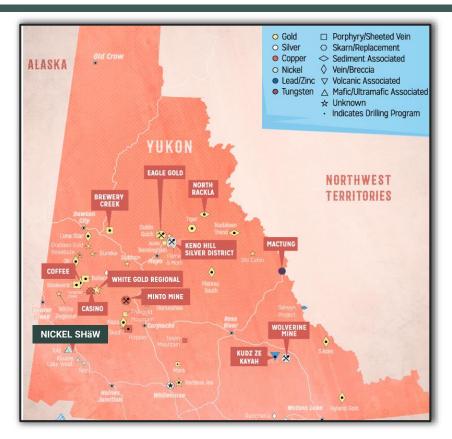
Figure 22: Outlook for expected mine production by type¹, 2020-2040 (kt Ni)

Source: Roskill, 2020.

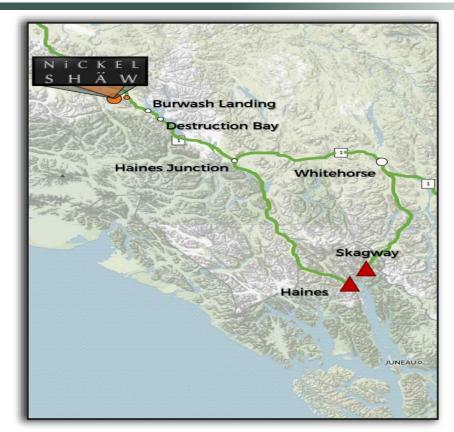
⁽¹⁾ Due to the fragmented small-scale mining of laterite ore in Indonesia, rising production has been accounted for by existing operations

YUKON – WORLD CLASS MINING DISTRICT & INFRASTRUCTURE





- ✓ Located three hours west of Whitehorse via paved Alaska Highway
- ✓ The deposit is located 14 km southwest of highway via an allweather road
- √ Highway access & deep sea shipping ports (Haines & Skagway, AK)
- ✓ Potential for railway access in the future



- ✓ Yukon Territory Government supportive of mining
- New mining activity has resulted in more locally provided services
- ✓ Strong support of Kluane First Nation
- ✓ North American-sourced critical metals

SIGNIFICANT INCREASE IN NICKEL SHÄW RESOURCE ESTIMATE



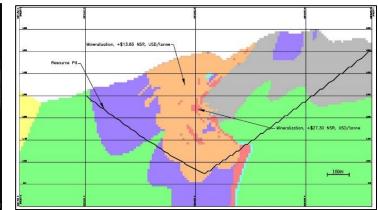
43-101 Resource Estimate – June 2023												
	Ni	Cu	Со	Pd	Pt	Au	Ni	Cu	Со	Pd	Pt	Au
Tonnes (ooo's)	%	%	%	g/t	g/t	g/t	M lbs	M lbs	M lbs	K oz	K oz	K oz
Measured & Indicated												
436,695	0.26	0.13	0.014	0.23	0.22	0.04	2,471	1,281	137	3,290	3,141	545
Inferred												
114,016	0.27	0.13	0.015	0.25	0.20	0.04	668	339	37	916	733	128

Notes:

- Mineral Resources do not have demonstrated economic viability
- The Qualified Person for the Mineral Resources is Paul Daigle from AGP Mining Consultants Inc.
- Average grade calculations on this table are impacted by rounding.
- Mineral Resources amenable to open pit extraction are reported within optimized constraining shell
- Metal Prices for Resources Determination in USD:
 - Nickel: \$12.10/lb, Copper: \$4.45/lb, Cobalt: \$25.30/lb
 - Platinum: \$2,415/troy oz, Palladium: \$1,150/troy oz, Gold: \$2,015/troy oz
- Net of Smelting (NSR) cutoff grades range from \$17.30 to \$17.61 U.S. Dollars depending on Bulk and Split Con







ENVIRONMENT & SOCIAL INITIATIVES



ENVIRONMENT

- Reducing carbon footprint with LNG and renewable power generation
- Reducing impacts on water with tailings process water recycling and minimizing the volume of impacted water captured on site
- Baseline environmental programs continued since 2012 for water quality, climate, aquatic resources and wildlife

SOCIAL LICENCE

- Strong partnership with Kluane First Nation including exploration cooperation agreement and joint advisory committee
- Community support initiatives focused on Kluane business development group and local hiring

POTENTIAL FOR CARBON CAPTURE

- Laboratory work confirmed the carbon absorbing characteristics of both the tailing and waste rock anticipated at the Nickel Shäw Wellgreen Deposit
- Certain species of serpentine minerals react with atmospheric carbon dioxide (CO₂) and precipitate carbonate minerals which is safe to the environment facilitating the environmentally friendly capture and storage of CO₂
- Serpentine minerals comprise bulk of tailings generated from NCP's 2018 mini pilot plant (MPP) metallurgical study; waste rock also contains serpentine minerals





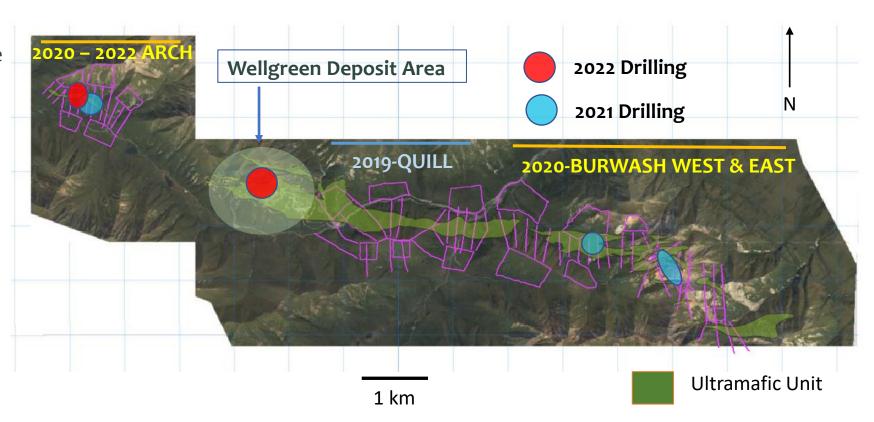


NICKEL SHÄW - DISTRICT SIZE POTENTIAL



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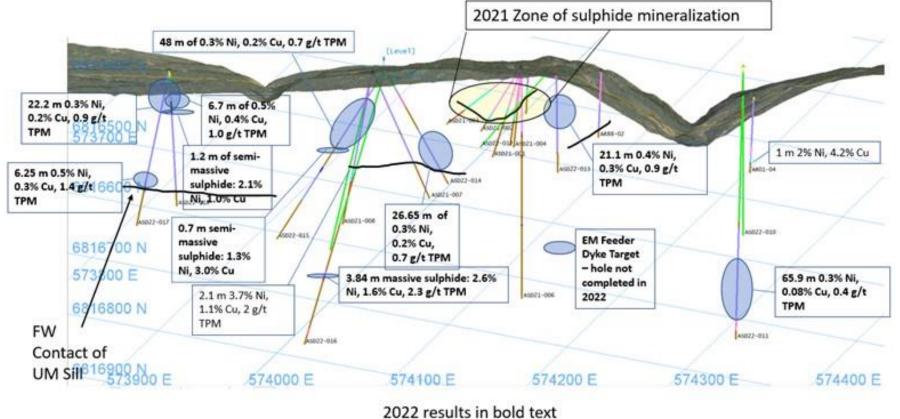
- 18 km strike of host ultramafic within
 146 sq km total land package
- Extensive geophysics work done on the property in 2019 and 2020
- Numerous electromagnetic conductors detected potentially representing Nisulphide mineralization
- Large drill-hole and surface sampling database
- Extensive historic soil geochemistry with coincident Ni-Cu-PGE anomalies
- Very limited drilling outside of Wellgreen deposit prior to 2021 exploration program
- Class 4 permit in place for drill testing



HIGH GRADE - ARCH ZONE



- 12 drill holes were completed on the Arch Zone totaling 1,257 metres in 2021; 10 drill holes totaling 1,265 metres were completed in 2022
- All holes drilled extended massive to disseminated Ni-Cu sulphide mineralization at depth and along strike from holes drilled in 2021



HIGH GRADE - ARCH ZONE DRILL SUMMARY



- Significant platinum, palladium and gold in these intervals of 0.81 to 3.34 grams per tonne of total precious metals
- Geophysics results show untested conductive plates down-dip and down-plunge of current drilling

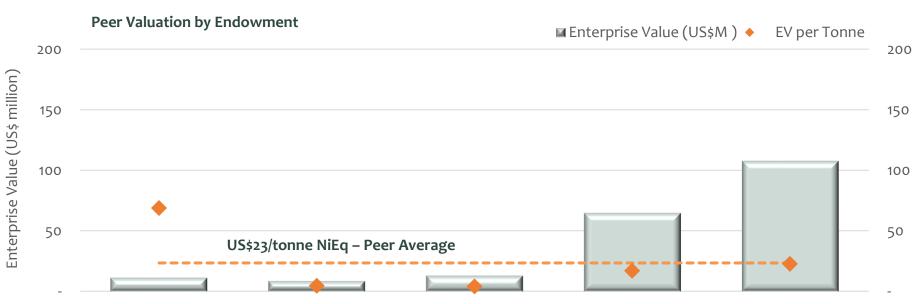
Hole	Core Length m	From m	Ni%	Cu%	Co%	Pt g/t	Pd g/t	Au g/t	TPM g/t	S %
Number										
ASD22-011	65.90	124.30	0.30	0.08	0.02	0.17	0.25	0.02	0.43	0.42
ASD22-013	21.10	50.80	0.44	0.25	0.02	0.31	0.52	0.04	0.87	1.32
ASD22-013	0.60	71.30	3.47	2.02	0.13	0.98	2.02	0.28	3.28	20.9
ASD22-014	28	69.60	0.30	0.20	0.01	0.28	0.00	0.05	0.33	0.82
ASD22-015	48.00	19.20	0.34	0.24	0.02	0.27	0.37	0.05	0.69	0.79
ASD22-015	0.70	66.50	1.25	2.98	0.05	0.87	1.68	0.08	2.63	6.75
ASD22-016	8.73	164.59	1.37	0.89	0.06	0.30	0.46	0.04	0.81	9.42
ASD22-016	3.84	169.48	2.57	1.61	0.11	0.81	1.44	0.10	2.35	19.64
ASD22-017	22.20	7.80	0.33	0.23	0.02	0.32	0.46	0.11	0.89	0.31
ASD22-017	6.25	86.45	0.52	0.27	0.02	0.52	0.81	0.06	1.39	1.19
ASD22-017	0.20	92.50	2.66	0.74	0.07	0.6	1.6	0.03	2.23	12.10
ASD22-018	6.70	24.00	0.67	0.43	0.03	0.72	0.84	0.08	1.64	3.07
ASD22-018	1.20	29.50	2.09	0.99	0.08	1.61	1.68	0.06	3.34	12.65

Note: All intervals listed are down-hole core lengths, not true widths; interval grades are length weighted. A cut-off grade of 1.0% Ni was applied for the massive sulphide and 0.3% Ni for the disseminated sulphide.

NORTH AMERICAN PEER COMPARISON



Nickel Creek is significantly undervalued in comparison to its North American peers:



Company	Grid Metals	Nickel Creek Platinum	GIGA Metals	FPX Nickel	Canada Nickel	
Primary Asset	Makwa Mayville	Nickel Shaw	Turnagain	Decar	Crawford	
Stage	Resource	Resource	PEA	PEA	PEA	
Share Price (US\$)	0.10	0.02	0.19	0.31	0.95	
Market Cap (US\$M)	17.0	10.2	18.6	76.5	129.6	
Enterprise Value (US\$M)	11.5	8.8	13.3	64.8	107.7	
Endowment (M&I)						
Nickel (M lbs)	203	2,471	7,038	5,368	7,670	
NiEq (M lbs)	370	4,259	7,216	8,437	10,469	
EV per Tonne						
(\$/tonne NiEq)	68.8	4.6	4.1	16.9	22.7	

Source: Stockwatch; share price as of May 25, 2023

Figures shown may vary slightly from the published numbers due to rounding.

SUMMARY



- Strong institutional shareholders
- Large, well defined NI 43-101 resource, with 75% of the tonnage in the measured and indicated category
- Advanced metallurgy mini pilot plant completed with saleable nickel and copper concentrates
- Internal mine planning & optimization studies completed
- Baseline environmental studies water, wildlife, low carbon footprint
- 2022 drill program completed on the Arch Zone; assays released in April 2023. Aim is to define the extent continuity and grade of the Arch mineralization
- Announced updated Mineral Resource; contained Ni in Measured + Indicated categories increased 31% to 2,471 M Lbs.
- Work on the PFS fieldwork (geotechnical, hydrogeology, resource category conversion) completed in anticipation of a PFS in July 2023