

TSX: NCP | OTCQB: NCPCF

METALS FOR THE NEW ECONOMY

PRECIOUS METALS SUMMIT ZURICH NOVEMBER 14 - 15 2022



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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:
 - 1.9 billion pounds of nickel
 - 1.1 billion pounds of copper
 - 107 million pounds of cobalt
 - 5.8 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 (Sept 30, 2022) **TSX: NCP, OTC: NCPCF**

Shares Outstanding 434.0 million

Stock Options 25.3 million

Restricted Share Units (RSUs) 1.3 million

Deferred Share Units (DSUs) 3.2 million

Warrants 146.4 million

Fully Diluted (Excluding SARs) 610.1 million

MARKET CAPITALIZATION

Share Price (Oct 31, 2022) C\$0.05/share

Market Capitalization C\$20 million

Cash (Sept 30, 2022) C\$2.7 million

NCP Share Price (C\$)





- Solid long-term backing from large institutional shareholders
- 42% of shares held by three key institutions



Drake Capital.



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

Currently Senior Vice President of Americas Operations for Kinross Gold with over 40 years experience in the mining sector. Formerly 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

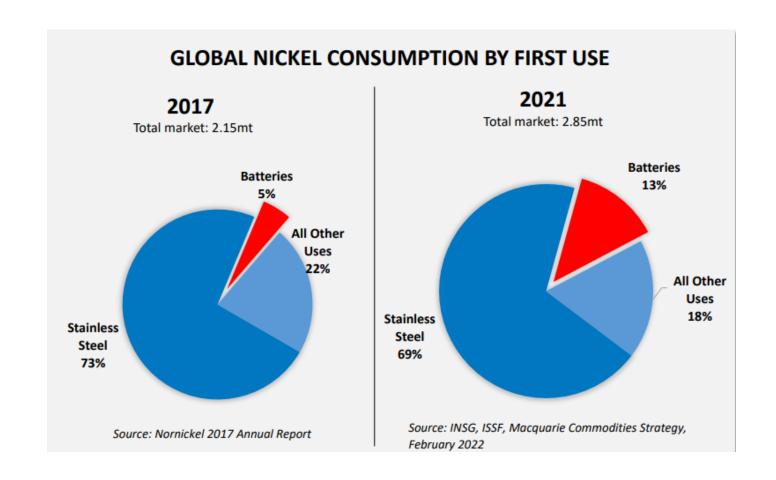
Over 35 years experience in financial leadership in support of mining corporations. Currently serves on the board of directors of Gatos Silver, Inc. Mr. Peat has served on the board of directors of Gabriel Resources Ltd., Electrum Special Acquisition Corporation, AQM Copper Inc., Fortune Bay Corp. and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

NICKEL CONSUMPTION



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

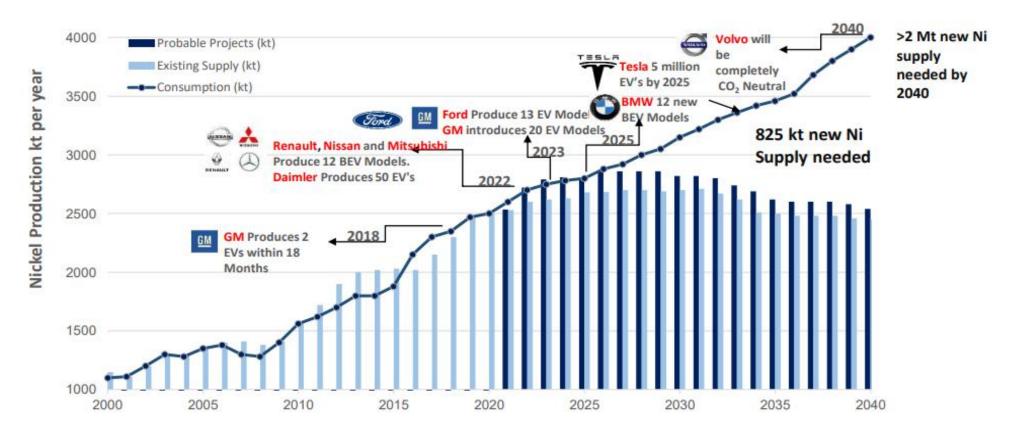
- Batteries consumed around 370kt of primary nickel in 2021 – increase of 240% over the last 5 years
- It is estimated that 1.5 to 2.5Mt/y of new battery-grade nickel could be required globally by 2040 – this represents the majority of the current nickel consumption now!!
- New large mines are needed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

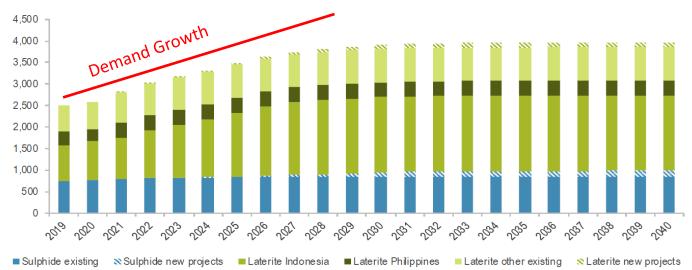


Figure 22: Outlook for expected mine production by type¹, 2020-2040 (kt Ni)

Source: Roskill, 2020.

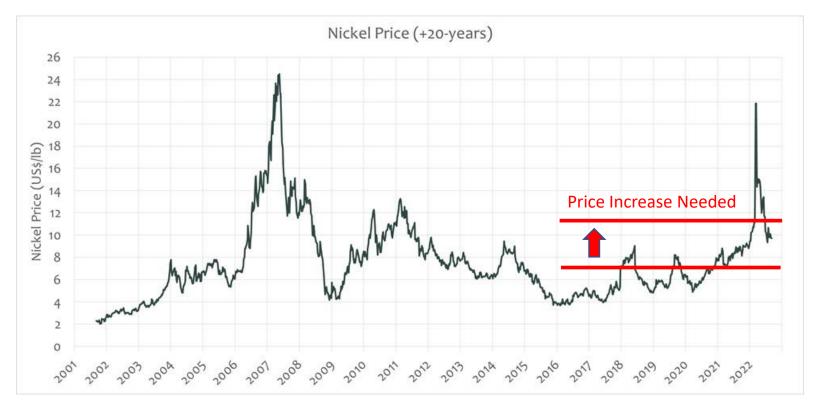
⁽¹⁾ Due to the fragmented small-scale mining of laterite ore in Indonesia, rising production has been accounted for by existing operations

HISTORICAL NICKEL PRICE — "MUST RISE TO INCENTIFY SUPPLY"



- The long-term view on nickel price needs to increase in order to make low-grade sulphide projects economic and ensure new production is ready for 2025-2030
- Otherwise, there is a risk that the nickel price will spike similar to the 2006-2008 period where nickel hit >\$24 per POUND AND THERE WILL NOT BE A NEW SUPPLY LIKE NPI THAT HELPED BALANCE THE MARKET

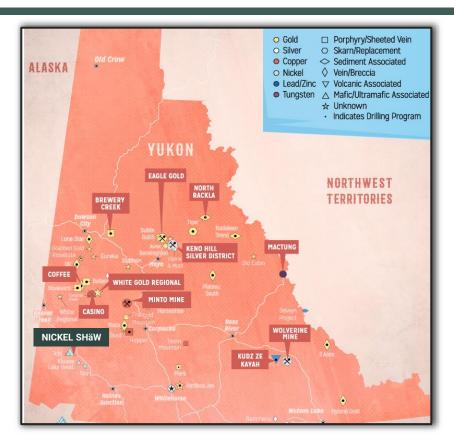
The world needs NCP's 855,000 tonnes of nickel!



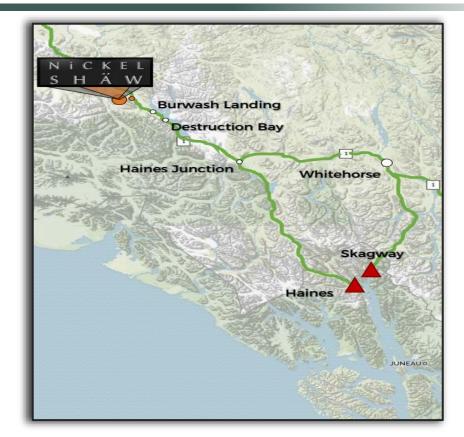
Source: S&P Global Market Intelligence

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

NICKEL SHÄW – NOT JUST A NICKEL PLAY MULTIPLE OPTIONS ON CLEAN ENERGY INFRASTRUCTURE



45% OF THE CONTAINED VALUE IN PGM/GOLD/COPPER/COBALT

✓ One of the larger PGM Resources outside of South Africa/Russia



PGM + Au 5.8M Oz

✓ Copper is critical to the infrastructure for the EV market



Copper 504,000mt

Cobalt 49,000mt

✓ Cobalt is a critical

Battery market

0.16% Cu

150 ppm Co

7%

13%



Nickel *850,000mt

0.26% Ni

**55%

0.25 g/t Pt, 0.26 g/t Pd, 0.05 g/t Au

25%

* Total Measured + Indicated Resource: 323.4 MMT containing 0.26% Ni, 0.16% Cu, 150 ppm Co, 0.253 g/t Pt, 0.255 g/t Pd, and 0.046 g/t Au; Total Inferred Resource: 108.1 MMT containing 0.29% Ni, 0.15% Cu, 160 ppm Co, 0.256 g/t Pt, 0.279 g/t Pd, and 0.04 g/t Au ** Value of metal contained per tonne of rock using: \$8.50/lb Ni; \$3.50/lb Cu; \$20.00/lb Co; \$1,300/oz Pt; \$1,300/oz Pd; and \$1,700/oz Au

NICKEL SHÄW RESOURCE ESTIMATE



43-101 Resource Estimate												
	Ni	Cu	Со	Pt	Pd	Au	Ni	Cu	Со	Pt	Pd	Au
Tonnes (000's)	%	%	%	g/t	g/t	g/t	kt	Kt	kt	Moz	Moz	Moz
Measured & Indicated												
323,400	0.26	0.16	0.015	0.25	0.26	0.05	850	500	50	2.6	2.7	0.5
<u>Inferred</u>												
108,100 • Mineral Resources	0.29	0.15	0.016	0.26	0.28	0.04	313	163	17	0.90	1.00	0.1

- Mineral Resources do not have demonstrated economic viability
- The Qualified Person for the Mineral Resources is John Marek RM-SME, Professional Engineer Yukon
- Average grade calculations on this table are impacted by rounding.

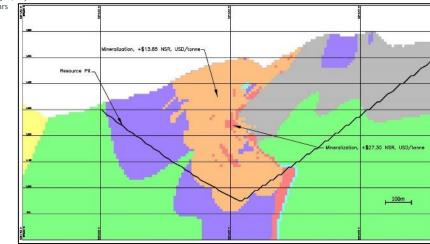
- Tonnages are reported in units of 1,000 metric tonnes (Ktonnes)
 Contained Base Metal reported in units of 1,000 metric tonnes (Ktonnes)
 Contained Precious Metal reported in units of a million troy ounces, MMoz

- Metal Prices for Resources Determination in USD:
 - Nickel: \$8.25/lb, Copper: \$3.00/lb, Cobalt: \$24.00/lb
- Platinum: \$1,200/troy oz, Palladium: \$900/troy oz, Gold: \$1,300/troy oz

 Net of Smelting (NSR) cutoff grades range from \$11.51 to \$11.74 U.S. Dollars







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

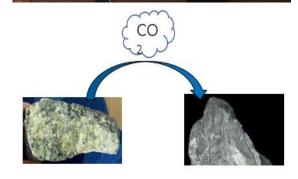
- Strong partnership with Kluane First Nation including exploration cooperation agreement and joint advisory committee
- Community support initiatives focused on Kluane business development group and local hiring

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
- 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



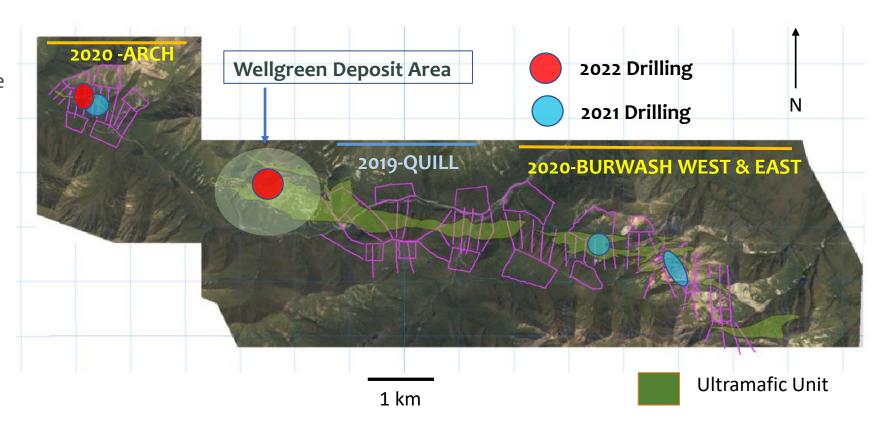




NICKEL SHÄW - DISTRICT SIZE POTENTIAL



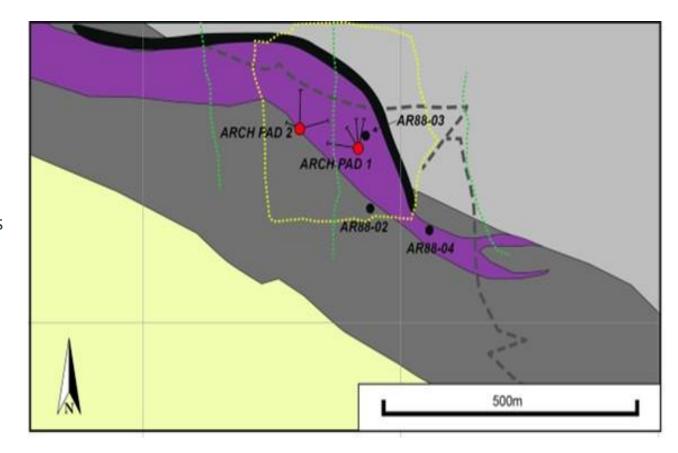
- 18 km strike of host ultramafic within
 146 sq km total land package
- Extensive geophysics work done on the property in 2019 and 2020
- Numerous electromagnetic conductors detected potentially representing Nisulphide mineralization
- Large drill-hole and surface sampling database
- Extensive historic 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



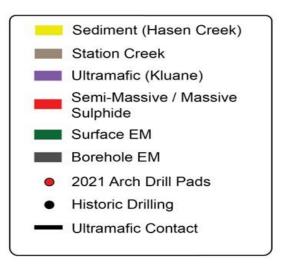
- 12 drill holes were completed on the Arch Zone totaling 1,257 metres in 2021
- All holes intersected near surface massive to semimassive sulphide nickel-copper mineralization
- Significant platinum, palladium and gold in these intervals of 1.30 to 3.97 grams per tonne of total precious metals
- Geophysics results show untested conductive plates down-dip and down-plunge of current drilling
- 500 to 1,000 metres are planned for 2022

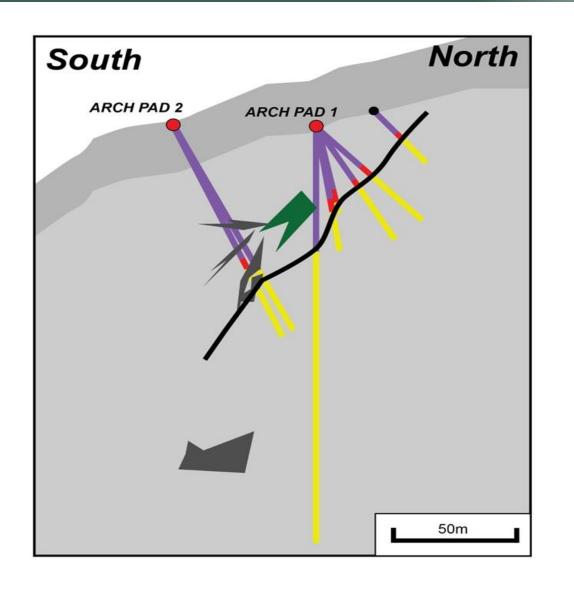


ARCH ZONE CROSS SECTION



 View showing the conductive plates from the Geophysics





ARCH DRILLING SUMMARY



Massive and semi-massive sulphide intervals

					Interval	From
Hole	Ni%	Cu%	Co%	S%	(m)	(m)
ASD21-001	2.55	1.35	0.10	14.90	3.19	40
ASD21-002	2.15	0.92	0.04	5.87	1.01	52.15
ASD21-003	2.56	1.44	0.07	9.92	4.32	63.5
ASD21-004	3.85	1.37	0.12	24.15	3.45	34.5
ASD21-005	1.22	2.77	0.05	8.48	1.86	41
ASD21-008	3.68	1.14	0.07	11.18	2.09	86.17

				TPM	Interval	From
Hole	Pt g/t	Pd g/t	Au g/t	g/t	(m)	(m)
ASD21-001	1.09	1.99	0.17	3.25	3.19	40
ASD21-002	0.36	0.93	0.01	1.30	1.01	52.15
ASD21-003	0.68	1.93	0.08	2.69	4.32	63.5
ASD21-004	1.61	2.18	0.18	3.97	3.45	34.5
ASD21-005	1.15	2.56	0.13	3.84	1.86	41
ASD21-008	0.70	1.30	0.02	2.02	2.09	86.17

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 to semi-massive sulphide, and 0.3% Ni for the disseminated sulphide.

Combined massive, semi-massive and disseminated sulphide intervals

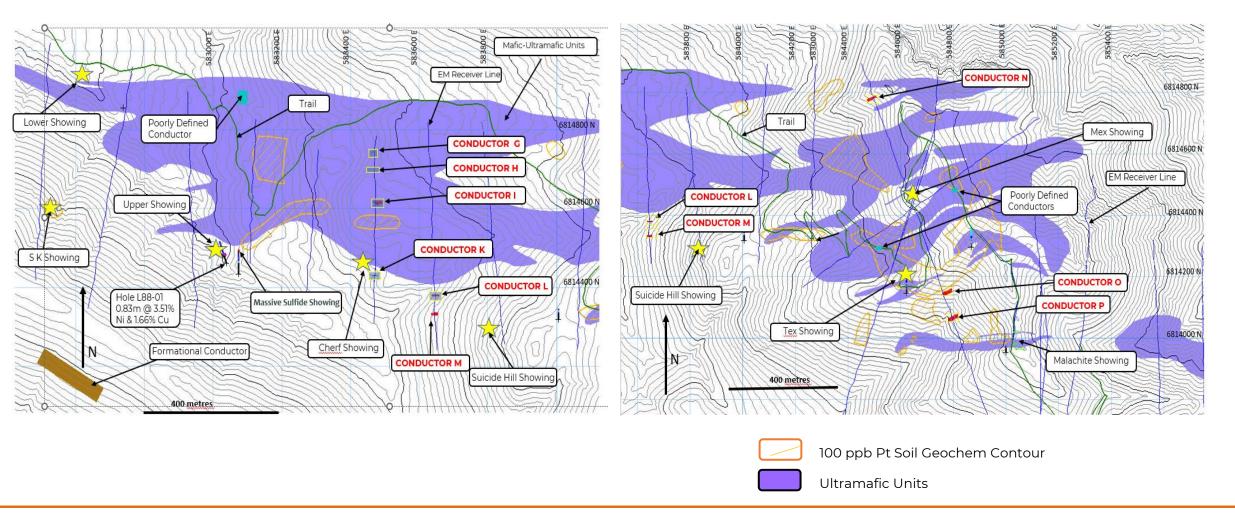
					Interval	From
Hole	Ni%	Cu%	Co%	S%	(m)	(m)
ASD21-001	0.87	0.52	0.03	4.90	15.19	28
ASD21-002	0.45	0.25	0.02	3.11	23.66	29.5
ASD21-003	0.84	0.53	0.03	6.98	21.82	46
ASD21-004	1.41	0.55	0.05	9.91	11.95	26
ASD21-005	0.55	0.69	0.02	2.71	12.36	30.5
ASD21-006	0.43	0.32	0.02	1.29	15.16	40.92
ASD21-007	0.33	0.21	0.02	0.94	22.79	6
ASD21-008	0.89	0.38	0.03	3.64	11.26	77
ASD21-009	0.32	0.14	0.01	0.32	26.95	3.05

				TPM	Interval	From
Hole	Pt g/t	Pd g/t	Au g/t	g/t	(m)	(m)
ASD21-001	0.64	1.13	0.11	1.89	15.19	28
ASD21-002	0.53	0.91	0.07	1.51	23.66	29.5
ASD21-003	0.72	1.33	0.08	2.13	21.82	46
ASD21-004	0.91	1.46	0.12	2.49	11.95	26
ASD21-005	0.61	1.08	0.10	1.79	12.36	30.5
ASD21-006	0.52	0.78	0.08	1.37	15.16	40.92
ASD21-007	0.34	0.54	0.05	0.93	22.79	6
ASD21-008	0.03	0.82	0.05	0.90	11.26	77
ASD21-009	0.05	0.36	0.05	0.45	26.95	3.05

WEST & EAST BURWASH CONDUCTORS



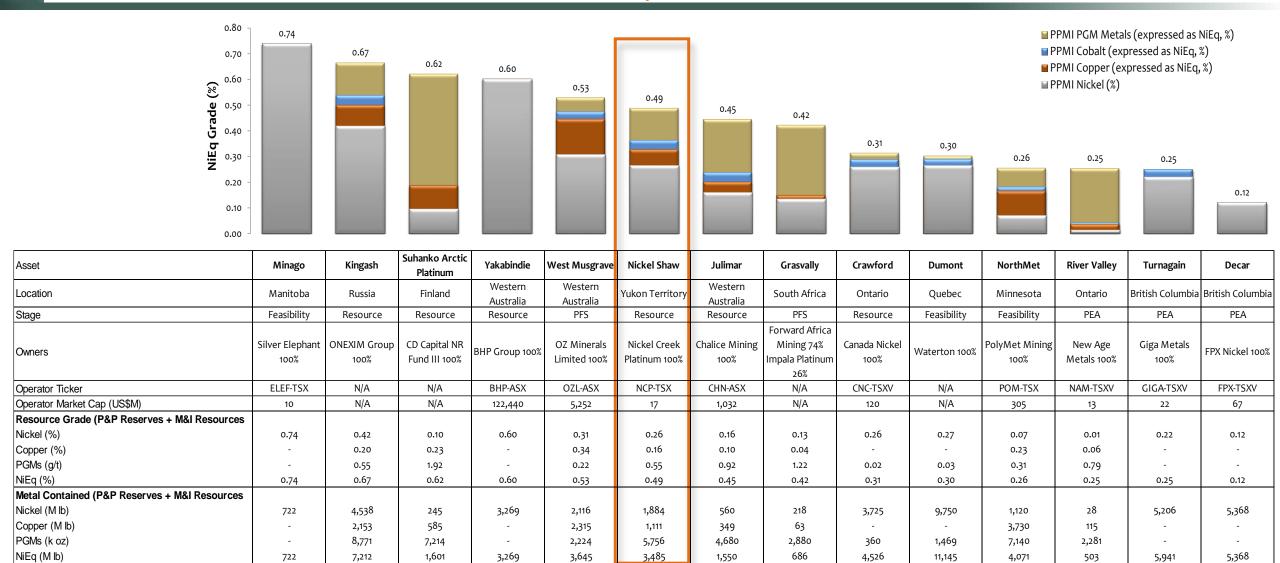
Good conductors at our Burwash area that require follow up



NICKEL SHÄW'S PEER GROUP OF LARGE, OPEN-PIT DEPOSITS



GLOBAL LARGEST OPEN-PIT NICKEL SULPHIDE DEVELOPMENT PROJECTS, RANKED BY NICKEL EQUIVALENT GRADE

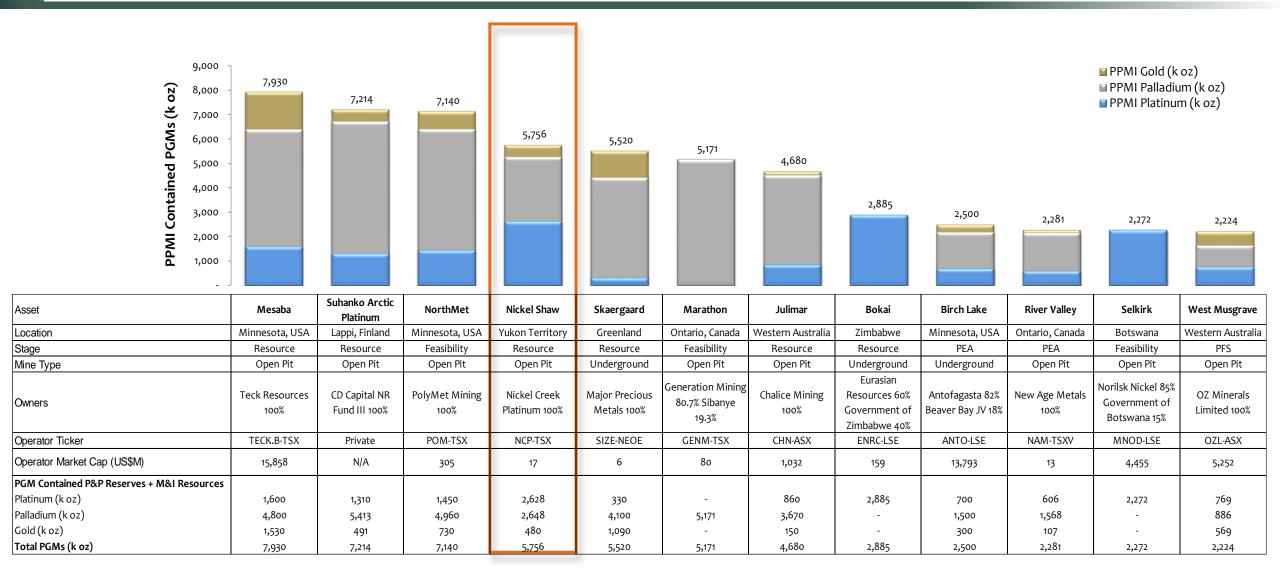


Source: S&P Capital IQ, market capitalization as of October 31, 2022; Equivalent metal calculated on in-situ basis, assuming 100% recovery. This chart uses metal price assumptions of \$8.50/lb nickel, \$3.50/lb copper, \$20/lb cobalt, \$1300/oz platinum, \$1300/oz Palladium, and \$1500/oz gold. Figures shown may vary slightly from the published numbers due to rounding.

NICKEL SHÄW AMONG THE LARGEST PGM ENDOWMENTS



LARGEST PGM DEVELOPMENT PROJECTS, OUTSIDE OF RUSSIA AND SOUTH AFRICA, RANKED BY CONTAINED OUNCES

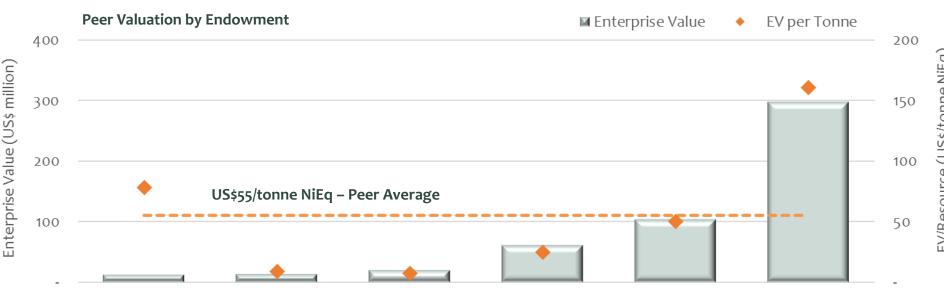


Source: S&P Capital IQ, market capitalization as of October 31, 2022; The dataset excludes projects located in Russia and South Africa. This chart attributes Platinum Group Metals (PGM) as Platinum, Palladium, and Gold. Figures shown may vary slightly from the published numbers due to rounding. *Marathon resource was reported by Sibanye-Stillwater as total PGE2, which includes both Platinum + Palladium.

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	PolyMet Mining
Primary Asset	Makwa Mayville	Nickel Shaw	Turnagain	Decar	Crawford	NorthMet
Stage	Resource	Resource	PEA	Resource	Resource	Feasibility
Share Price (US\$)	0.14	0.04	0.22	0.31	1.06	3.00
Market Cap (US\$M)	23.1	17.4	21.5	66.9	119.8	304.5
Enterprise Value	13.1	13.8	19.5	61.0	103.5	296.8
Endowment (M&I)						
Nickel (M lbs)	203	1,884	5,206	5,368	3,725	1,120
NiEq (M lbs)	370	3,485	5,941	5,368	4,526	4,071
EV per Tonne						
(\$/tonne NiEq)	78.06	8.73	7.24	25.05	50.41	160.73

Source: S&P Global Market Intelligence; Yahoo Finance, share price as of October 31, 2022

Equivalent metal calculated on in-situ basis, assuming 100% recovery, and using \$8.50/lb nickel, \$3.50/lb copper, \$20/lb cobalt, \$1300/oz platinum, \$1300/oz Palladium, and \$1500/oz gold.

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
- Working on the PFS fieldwork 2022 (July-October) in anticipation of a PFS in 2023
- Follow up drilling to the successful 2021 program on the Arch target. Aim is to define the extent continuity and grade of the Arch mineralization.
- Fieldwork completed for the PFS and drilling completed on Arch; assays expected in Q1 2023