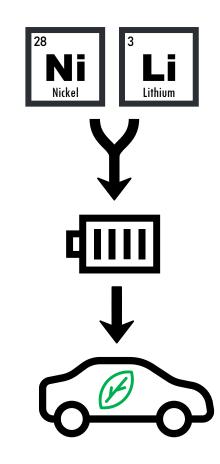
NICKEL ROCK RESOURCES INC.

A Canadian Battery Metals Exploration & Development Company





TSXV:NICL | OTCQB:NIKLF | FRA:NMK2

Investor Presentation: May 2021

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Qualified Persons

Jacques Houle, P.Eng., is the Q.P. who has reviewed and approved the technical contents of this presentation. Qualified Persons are defined in National Instrument 43-101 and based on standards established by the Canadian Institute of Mining, Metallurgy and Petroleum (CIM).



COMPANY & DISTINCTION

Nevada Energy Metals Inc. is a Canadian based exploration company focused on green energy; high-value battery metals required for the electric vehicle (EV) market.

- Closed private placement Q3 2020 for gross proceeds of \$1M CAD
- \$1.1M CAD in treasury
- Recently acquired significant property package that's prospective for **awaruite**, a naturally occurring nickel-iron alloy important in the manufacture of environmentally-friendly EV batteries

Modern. Green. Highly Efficient.

Like the next-generation battery metals industry, we're committed to lowering our carbon footprint. We work remotely or at our shared office environment.

Our low overhead is in sharp contrast to yesterday's less effective corporate models and contributes to retaining and enhancing shareholder value.



Trading Symbols

FRA

OTCQB

NICL NIKLF NMK2

TSXV

Awaruite: naturally occurring nickel-iron alloy



TEAM

We've assembled a corporate team and group of advisors that represent extensive experience in mineral exploration and development, raising capital, and building successful businesses.



Robert Setter, President & CEO 20+ years of business development, marketing and resource experience. Former Senior Financial Editor for Report on Mining. On the boards of 3 other listed mining companies.



Ali H. Alizadeh, Director

Senior geologist with extensive experience in exploration and project management. Responsible for a number of Uranium, Gold and Base Metal exploration projects during his career.



Jay Oness, Director 20-year career as Director, senior executive and consultant to publicly traded resource and nonresource companies. Currently VP, Bus/Corp Dev of Southern Silver Exploration Corp.



Simon (Tak Tsan) Tso, CFO CFA Charterholder and Chartered Professional Accountant. Principal of Athena Chartered Professional Accountant Ltd. and co-founder of corporate finance firm Zeus Capital Ltd.



Tina Whyte, Corporate Secretary

20+ years' experience: corporate governance, continuous disclosure, financing transactions, regulatory filings and compliance. Corporate secretary with other publicly listed companies.

ADVISORS



Bill Macdonald, Legal Advisor

Founder and principal of Macdonald Tuskey, Corporate and Securities Lawyers. Former partner with Clark Wilson LLP. Director of several energy and mining companies.



Ursula Mowat, Geological Advisor Co-recipient of H.H. "Spud" Huestis Award (2015) for identifying and starting development of a new type of nickel deposit – awaruite – exemplified by FPX Nickel's Decar Project in central BC.



Alan Morris, Geological Advisor Certified Professional Geologist with 37+ years in minerals industry. Experience with lithium brine

deposits in Nevada. Owner of Ruby Mountain GIS (property evaluations and acquisitions).



Tim Fernback, Financial Advisor CPA and CMA with 25+ years of finance experience as Director and officer of public and private companies. Mining consultant and former senior executive in investment banking and VC sectors.



Bill Morton, MSc. P.Geo., Geological Advisor 40+ years in mining and geoscience. Nearly 20 years in senior management for publicly traded resource companies. Past involvement with major metal exploration projects across Canada, the US and Mexico.



Jacques Houle, P.Eng., Geological Advisor & QP 42 years of experience in exploration and mining industry, including 13 years at management level, 5 years U/G mine geology, 3 years with government, and 17 years as an independent consultant and QP.



BATTERY METALS MARKET: GROWING DEMAND

The electronics and energy storage sectors are significantly driving the surging demand for battery metals. But the biggest story today is the growing demand from electric vehicles (EVs).

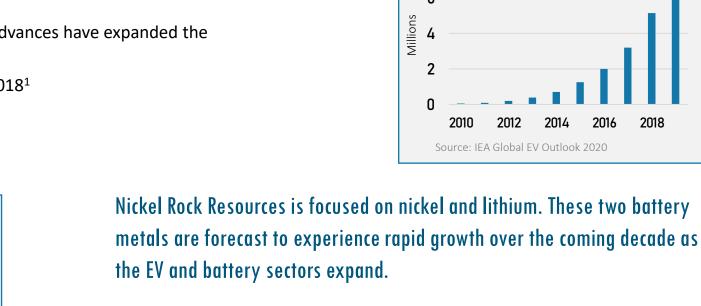
Supportive policies and technology advances have expanded the ٠ adoption of EVs over the last decade

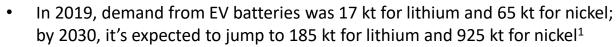
14x

EV sales in 2019 were up 40% over 2018¹ ٠

Metals Demand Forecast - 2019 vs 2030 Spurred by Electric Vehicle Batteries

Source: BloombergNEF





6

2

2010

2012

Source: IEA Global EV Outlook 2020

Millions

Global Electric Vehicle Units – 2010-2019

2014

2016

2018

In October 2020, Joe Biden told US miners he would support boosting domestic production of metals used to make electric vehicles²



Nickel

Iron Copper

Aluminum Phosphorus

Graphite

Lithium

Cobalt Manganese

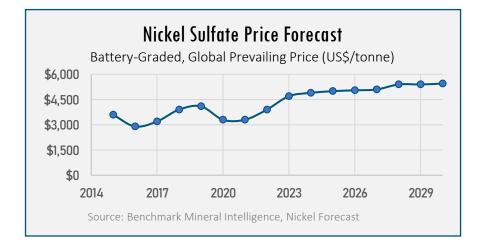
BATTERY METALS MARKET: NICKEL & LITHIUM



Automakers are moving towards higher nickel chemistries in their EV batteries as a more sustainable energy delivery solution.

- Nickel's primary use was in the manufacture of stainless steel but in recent years it has become increasingly important in EV batteries
- Nickel in batteries provides higher energy density, storage at lower cost, and longer drive ranges¹

"Wherever you are in the world, please mine more nickel and don't wait for nickel to go back to some high point that you experienced some five years ago or whatever, go for efficiency." – Elon Musk, Tesla CEO

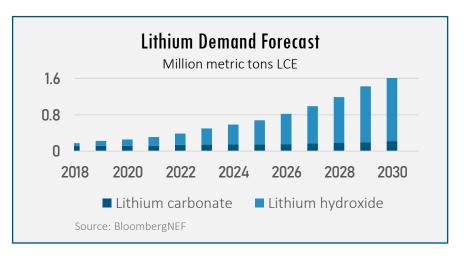




Passenger vehicles powered by lithium-ion batteries globally: 10% by 2025, 27% by 2030 with 58% market penetration by 2050.²

- The cost of lithium-ion battery packs has dropped by 87% since 2010, making them more attractive to manufacturers
- Automakers are concerned about suppliers' ability to meet ongoing lithium demand²

"Tesla drew attention to the raw materials needed to make electricvehicle batteries when it signed a sales agreement with [Australia's] Piedmont Lithium to secure about a third of the startup's production for up to 10 years, even though its mine isn't operational yet."²



1. NickelInstitute.org; 2. https://www.marketwatch.com/story/lithium-is-at-the-heart-of-the-electric-vehicle-revolution-heres-how-the-market-for-the-raw-material-works-11603989355



NICKEL PROJECTS REGION: BRITISH COLUMBIA, CANADA

British Columbia has an abundance of minerals, skilled labour and the specialized equipment and facilities to support exploration and development.

- Mining-friendly regulations
- Stable political environment
- Carbon neutral hydro electricity
- Eco-friendly rail lines close to most mining districts
- World's largest concentration of exploration companies and mining professionals¹
- Ranked the 3rd best mining jurisdiction in the world by The Mining Journal (2017)
- Harmonious working relationship with and largest private sector employer of Indigenous people in Canada²



BC's Awaruite Advantage

Awaruite is a naturally occurring nickel-iron alloy that was first discovered in central British Columbia in 1983.

Awaruite is important in the manufacture of EV batteries that are environmentally friendly thanks to:

- Having little or no capacity to generate acid mine drainage due to containing little or no sulphides
- Not requiring chemical reagents/acid leaching for processing
- Waste rock actually absorbing carbon

1. https://www.britishcolumbia.ca/invest/industry-sectors/mining/; 2. https://www.mining.bc.ca/indigenous-relations



NICKEL PROJECT #1: HARD NICKEL GROUP

Our exploration targets are bordering or in close proximity to FPX Nickel Corp.'s Decar Project where their potentially carbon neutral Baptiste deposit has recently been confirmed as one of the world's most robust large-scale nickel projects.

- FPX has invested ~\$25 million to explore and develop their Decar Project to date
- Our property is partially underlain by rocks like those hosting FPX's Decar Project
- Metallic mineralization includes nickel, cobalt and chromium
- Some nickel mineralization occurs as awaruite, first discovered in the area in 1983
- Reports of exploration on and around the property are available dating back to 1974

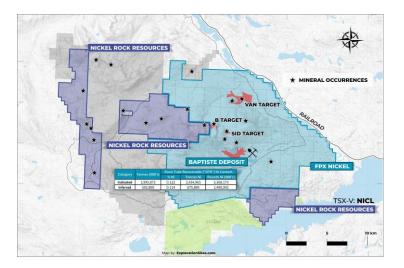
Overview

Location:Central BC, CanadaClaims:9 mineral claims in 3 groupsTotal Area:7,525.32 hectares (~18,595 acres)Interest:100% on 6,125.32 hectares;
option to acquire 100% interest
on 1,400 hectares

Royalties: 2% NSR

Region & Infrastructure

- ~100 km (~62 miles) NW of Fort St. James
- In the Omineca Mining Division
- Good access by paved and gravel roads & helicopter
- Canadian National Railway owns inactive rail line a short distance to the east
- Hydroelectric power lines cross the region



Exploration Plans

- Currently writing 43-101 report
- Detailed exploration program to start in Spring 2021: rock and soil sampling, trenching & drill program
- Review historical data from systematic, ground-based exploration on the property (1987-2012) directed by renowned geologist Ursula Mowat
- Review data from Geoscience BC's QUEST-West project (2008-2009) that included the property: geophysical surveys; stream sediment re-analyses; data compilations



NICKEL PROJECT #2: NICKEL 100 GROUP

Geologist Ursula Mowat completed a preliminary field work program on our claims in 2004 and confirmed the presence of elevated nickel, cobalt and chromium values in rocks and stream sediments.

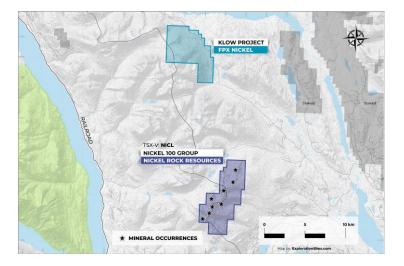
- Nickel-cobalt mineralization not well explored but presence of awaruite is documented
- Claims cover all 17 known chromite showings, some of which are reported to be mineralized with platinum/palladium group and other rare, highly valuable elements

Overview

Location:	Central BC, Canada
Claims:	2 mineral claims in 1 group
Total Area:	3,134.7 hectares (~7,746 acres)
Interest:	100%
Royalties :	2% NSR

Region & Infrastructure

- ~130 km (~81 miles) NW of Fort St. James
- Good access by forestry roads & helicopter
- BC Rail Line located ~12 km (~7.5 miles) to the south
- Hydroelectric power lines cross the region



Exploration Plans

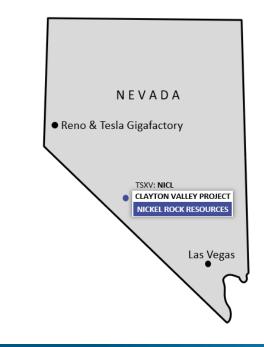
- Currently writing 43-101 report
- Detailed exploration program to start in Spring 2021: rock and soil sampling, trenching & drill program
- Review historical data from field work program (2004) by geologist Ursula Mowat
- Review data from Geoscience BC's QUEST-West project (2008-2009) that included the property: geophysical surveys; stream sediment re-analyses; data compilations



LITHIUM PROJECT REGION: NEVADA, USA

Ranked the 3rd best mining jurisdiction in the world in 2019 by the Fraser Institute, Nevada is ideally suited to supply domestic and Asian markets.

- Mining-friendly regulations
- Stable political environment
- Over 1,100 miles of eco-friendly rail lines
- Producing lithium since 1966 at the Silver Peak Mine
- Largest mining program in the US with 49% of the Bureau of Land Management's active mining claims¹
- Strong ethic toward effective and successful reclamation (restoring land that has been mined to a natural or economically usable state)¹



Nevada's Gigafactory Advantage

Tesla's Gigafactory manufactures lithium-ion batteries for its vehicles and energy storage products.

The Gigafactory was born out of necessity to supply Tesla with enough batteries for their projected vehicle demand.

Tesla broke ground in 2014. By mid-2018, Gigafactory 1 was the highest volume battery plant in the world.

The factory is designed to be a net zero energy and primarily powered by solar.²

1. https://www.blm.gov/programs/energy-and-minerals/mining-and-minerals/about/Nevada; 2. https://www.tesla.com/en_CA/gigafactory



LITHIUM PROJECT: CLAYTON VALLEY PROJECT

Our claims in Clayton Valley are bordering the Silver Peak Lithium Project of Albemarle Corporation (NYSE: ALB), home to the only producing lithium mine in North America.

Clayton Valley's lithium is contained in both underground reservoirs (aquifers) in the form of salty groundwater (brine) and montmorillonite clays that features high levels of lithium.

"The property has strong potential to host Lithium brine deposits in favorable geologic horizons within the basin fill. Another possible target is lithium enriched clay within the fill package and potentially in previous high stands of the playa."

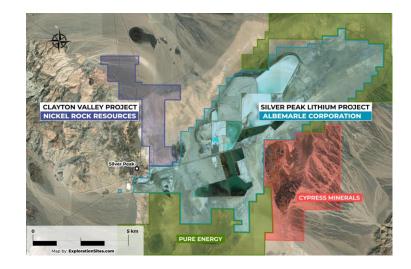
- 43-101 Technical Report by Alan Morris, CPG, QP, April 2016

Overview

- Location: Clayton Valley, Nevada, USA
- Claims: 118 claims in 1 group
- Total Area: ~930 hectares (~2,300 acres)
- Interest: 100%
- Royalties: none

Region & Infrastructure

- ~344 km (~214 miles) to Reno (NW) and Las Vegas (SE)
- ~315 km (~196 miles) to Tesla Gigafactory (outside Reno)
- Excellent access by paved highway and country roads
- Electrical substation nearby
- Accessible year round



Exploration Plans

- Detailed exploration program to start in Spring 2021: rock and soil sampling, trenching & drill program
- Exploration concept: the inferred graben (valley) below our claims is a sub-basin of the larger Clayton Valley basin and may represent a secondary trap for lithium brines within the greater system
- Review historical exploration data, including 25-foot-thick zone of volcanic ash onsite reportedly similar to the Main Ash Aquifer in the Clayton Valley lithium operation¹

1. https://nickelrockresources.com/2017/08/01/nickel-rock-resources-inc-retains-100-interest-in-77-claims-at-clayton-valle



SHARE STRUCTURE & PERFORMANCE

Share Structure	
Issued & Outstanding 32,484,153	Stock Options Outstanding 4,057,500
Warrants Outstanding 25,445,000	Fully Diluted 61,986,653

Share	Performance*	

Market Cap:	\$5.49M
Price:	\$0.17
52-Week Low:	\$0.055
52-Week High:	\$0.18
Average Volume:	27,655

*TSXV:NICL as of Nov. 19, 2020

Transfer Agent

Odyssey Trust Company 835-409 Granville Street Vancouver BC, Canada V6C 1T2

Auditor

DMCL Chartered Professional Accountants Suite 2700-650 West Georgia Street

Vancouver BC, Canada V6B 4N9

Legal

William M. McDonald Attorney, Barrister & Solicitor Suite 400-570 Granville Street Vancouver BC, Canada V6C 3P1



INVESTMENT HIGHLIGHTS



- Near-Term Catalysts: Release of 43-101 report and ongoing news from planning, execution and results of 3 exploration programs starting in Spring 2021
- **Finances:** \$1.1M CAD in treasury
- **Team & Advisors:** Extensive experience in mineral exploration and development, raising capital, and building successful businesses
- **Growing Demand:** Nickel and lithium forecast to experience rapid growth as the electric vehicle and battery sectors expand
- **Regions:** British Columbia and Nevada are world-class mining jurisdictions
- **Nickel Projects:** Significant property package prospective for **awaruite** (nickeliron alloy) important in the manufacture of environmentally-friendly EV batteries
- Lithium Project: Bordering the only producing lithium mine in North America
- Efficient & Green: Low overhead contributes to retaining and enhancing shareholder value



CONTACT US

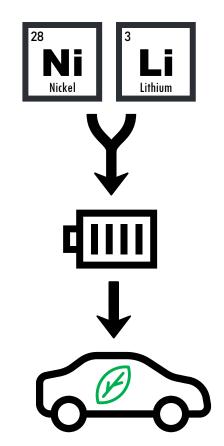
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