



# AC/DC

## BATTERY METALS

A Canadian Battery Metals  
Exploration & Development Company

TSXV

**ACDC**

OTCQB

**ACDBF**



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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

## 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.

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

**\$2M**

Closed in Private Placement  
July 2024 for gross proceeds  
of \$2M CAD



**Awaruite:** naturally occurring nickel-iron alloy





# Corporate Management

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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.

## Tim Fernback

President & CEO

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.

## Robert Guanzon

CFO

Mr. Guanzon, CPA and CMA, holds a Bachelor of Science degree in Accounting and brings extensive experience in dealing with financial and accounting matters as well corporate strategy.

## Tina Whyte

Corporate Secretary

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

## Ryan Cheung

Director

Mr. Cheung, CPA, CA, has over 15 years of experience in accounting, management, and securities regulatory compliance for private and public companies, starting in CA-public practice in 2003.

## Robert Setter

Director

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.

## Andrew Gertler

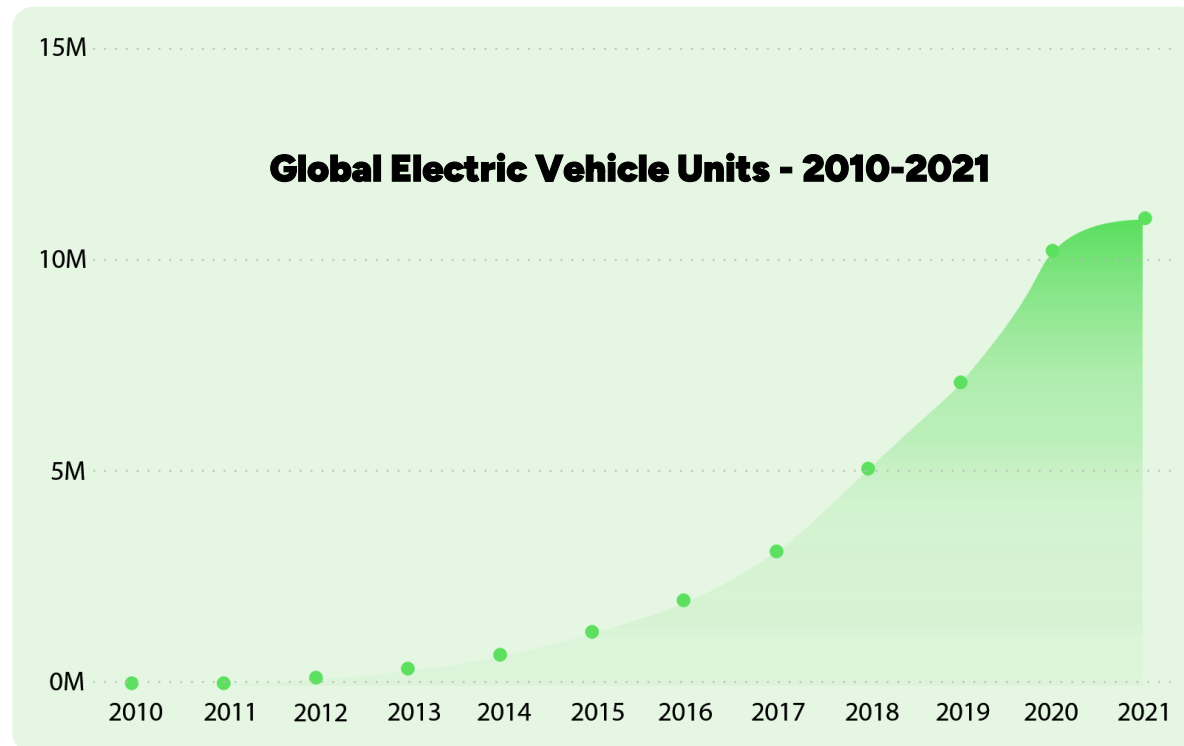
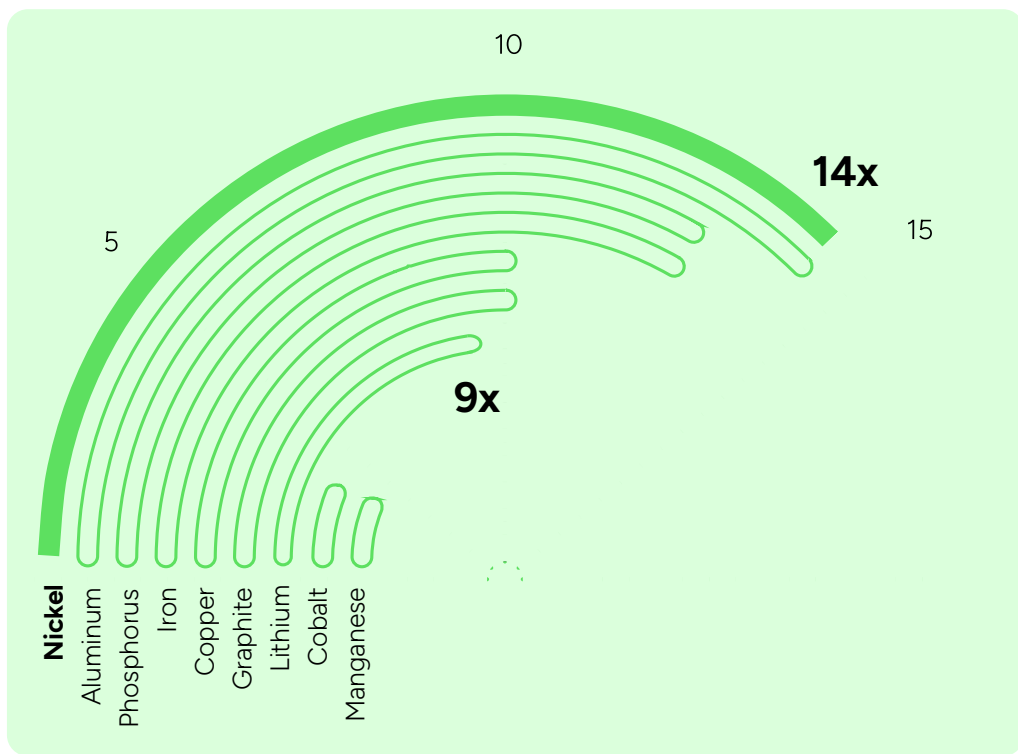
Director

Mr. Gertler has over 40 years of business experience, specializing in alternate investments like distressed debt and real estate. He's held senior roles in major Canadian real estate firms and family offices.

# 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).



AC/DC Battery Metals is focused on nickel. This battery metal is forecast to experience rapid growth over the coming decade as the EV and battery sectors expand.

- Supportive policies and technology advances have expanded the adoption of EVs over the last decade
- In October 2020, Joe Biden told US miners he would support boosting domestic production of metals used to make electric vehicles<sup>2</sup>
- In 2019, demand from EV batteries was 17 kt for lithium and 65 kt for nickel; by 2030, it's expected to jump to 185 kt for lithium and 925 kt for nickel<sup>1</sup>
- EV sales reached almost 14 million in 2023, making the total number of EVs on the road 40 million globally





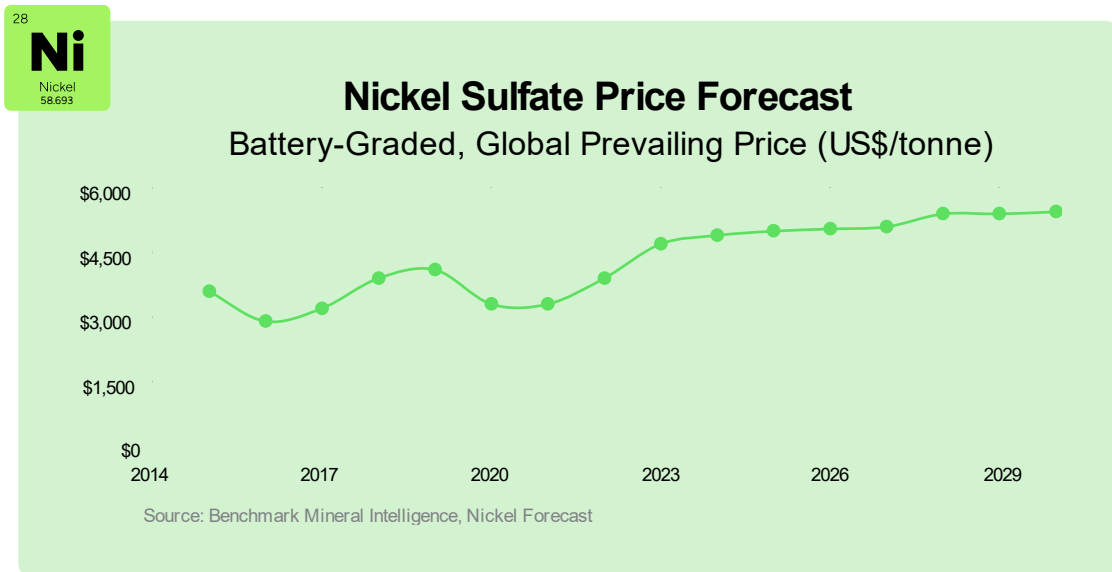
# Battery Metals Market

## NICKEL

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 ranges<sup>1</sup>

*"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*



# Battery Metals Market

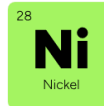
## NICKEL DEMAND SET FOR EXPONENTIAL GROWTH

### Needs Significant Metals Supply Growth

Forecasted commodity demand under the United Nations plan to reduce global warming to a maximum of 1.5 degree celsius.

### GROWTH RATES REQUIRED

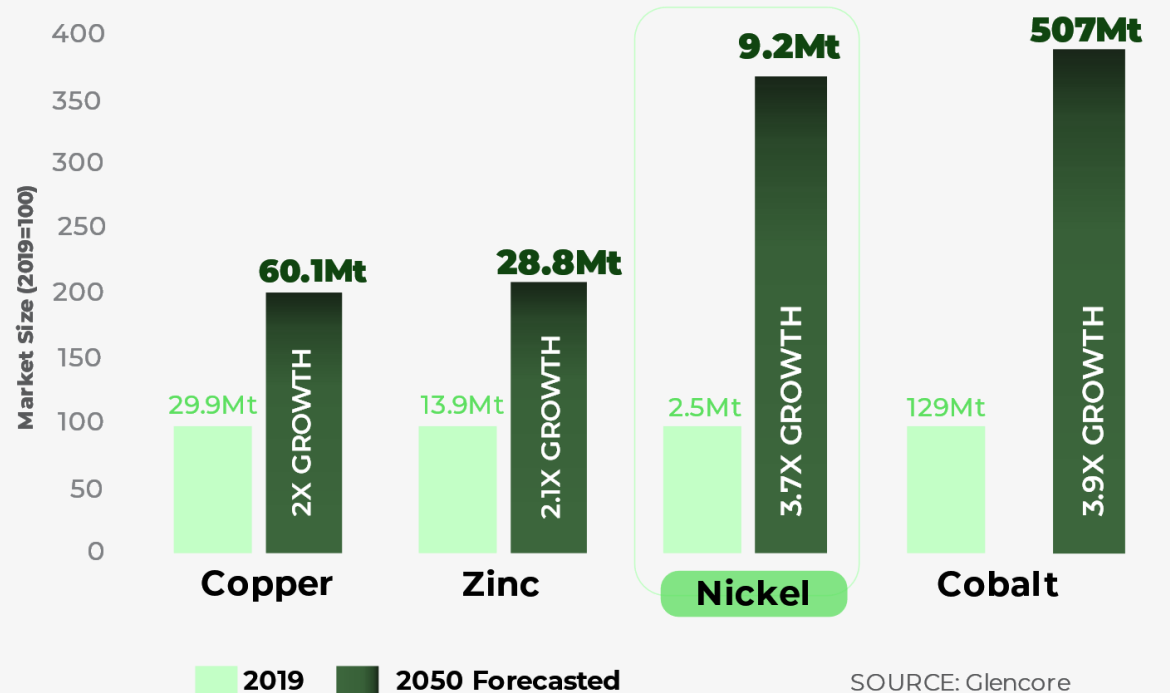
COPPER	1.0Mtpa copper annual average growth 2010-2019: 0.5Mtpa
ZINC	523ktpa zinc annual average growth 2010-2019: 262ktpa
NICKEL	225ktpa nickel annual average growth 2010-2019: 111ktpa
COBALT	13ktpa cobalt annual average growth 2010-2019: 7ktpa



### 3.7 Demand Growth

Glencore, the world's largest natural globally diversified resources company foresees 3.7x growth in nickel demand by 2050 as compared to 2019 levels.

### ELECTRIC VEHICLES TO DRIVE SIGNIFICANT DEMAND GROWTH FOR DECADES TO COME



# AC/DC Nickel Project

📍 British Columbia, Canada

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

## 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



01

Mining-friendly regulations

02

Stable political environment

03

Eco-friendly rail lines close to most mining districts

04

Carbon neutral hydro electricity

05

Canada ranked the world's overall top mining destination by mining.com (2023)

06

World's largest concentration of exploration companies & mining professionals<sup>1</sup>

07

Harmonious working relationship with and largest private sector employer of Indigenous people in Canada<sup>2</sup>







**HARD NICKEL 3**  
AC/DC BATTERY METALS

**HARD NICKEL CENTRE**  
AC/DC BATTERY METALS

**HARD NICKEL SOUTH**  
AC/DC BATTERY METALS

★ MINERAL OCCURRENCES

AC/DC BATTERY METALS



Map by: [ExplorationSites.com](https://ExplorationSites.com)



**VAN TARGET**

**B TARGET**

**SID TARGET**

RAILROAD

**BAPTISTE DEPOSIT**  
FPX NICKEL

# Nickel Project

CATEGORY	TONNES (000's)	DAVIS TUBE RECOVERABLE ("DTR") NI CONTENT		
		%Ni	Tonnes Ni	Pounds Ni (000's)
Indicated	1,995,873	0.122	2,434,965	5,368,173
Inferred	592,890	0.114	675,895	1,490,092



# Nickel Project

## AC/DC 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



Central BC, Canada



13,704 ha (~33,863 acres)



### Exploration Plans

- Currently writing 43-101 report
- Detailed exploration program to start in Spring 2021: rock and soil sampling, trenching and 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



17 mineral claims in 3 groups



100% on 6,125.32 hectares; 2% NSR  
option to acquire 100% interest on 1,400 hectares



### 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



# Share Structure & Performance

TSXV

**ACDC**

**\$8.27M**

Market Cap

**\$0.090**

Price

**\$0.040**

52-week Low

**\$0.120**

52-week High

**52,439**

Average Volume

**51,885,044**

Issued &  
Outstanding

**5,180,000**

Stock Options  
Outstanding

**40,510,000**

Warrants  
Outstanding

**97,575,044**

Fully Diluted



## Transfer Agent

**Olympia Trust Company**

1900 – 924 West Georgia Street  
Vancouver, BC, V6C 3L2



## Auditor

**SHIM & Associates LLP Chartered Professional Accountants**  
Suite 900-777 Hornby Street Vancouver BC,  
Canada V6Z 1S4



## Legal

**Virgil Hlus, Cozen O'Connor LLP**

Bentall 5, 550 Burrard Street, Suite 2501  
Vancouver, British Columbia V6C 2B5



# Investment Highlights

**Near-Term Catalysts:** Release of 43-101 report and ongoing news from planning, execution and results of 3 exploration programs in starting in Summer/Fall 2023



## Efficient & Green

Low overhead contributes to retaining and enhancing shareholder value



## Team & Advisors

Extensive experience in mineral exploration and development, raising capital, and building successful businesses



## Regions

British Columbia and Nevada are world-class mining jurisdictions



## Nickel Projects

Significant property package prospective for awaruite (nickel-iron alloy) important in the manufacture of environmentally-friendly EV batteries



## Growing Demand

Nickel and lithium forecast to experience rapid growth as the electric vehicle and battery sectors expand



## Lithium Project

Bordering the only producing lithium mine in North America



## \$7.11M CAD

In treasury

# Contact Us



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