# NING LIMITED

## Two-Fold Nickel Sulphide Strategy **CORAZON** Brownfield Development and Greenfield Exploration

Company Profile by As at 4th April 2020



### COMPANY OVERVIEW / FLAGSHIP PROJECT

Corazon Mining Ltd (ASX: CZN) is a mineral exploration and development company, currently focused on the Lynn Lake nickel, copper, cobalt sulphide project in Manitoba, Canada. Lynn Lake was mined continuously for 24 years before closure in 1976 with an estimated 28 Mt @ 0.91% Ni extracted. It remains one of Canada's most prolific nickel producing regions. Lynn Lake hosts large mineral resources with a significant redevelopment potential. CZN's exploration work has also discovered a large magmatic sulphide system (Fraser Lake Complex) with the potential to host significant Ni-Cu sulphide deposits. With regards to metallurgy, recent test-work has delivered a major technical breakthrough, producing separate high-value, clean nickel and copper concentrates, with no deleterious elements.

#### **KEY ELEMENTS OF STRATEGY**

The key elements of CZN strategy are as follows:

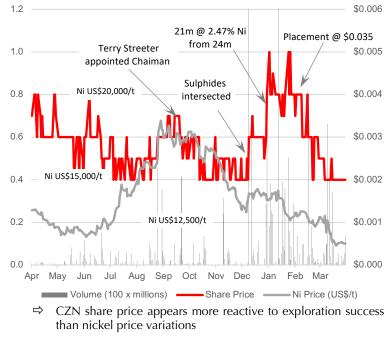
- Evaluate development options of mineral resources already 1. delineated
- Explore for additional deposits in a promising large magmatic 2. sulphide system

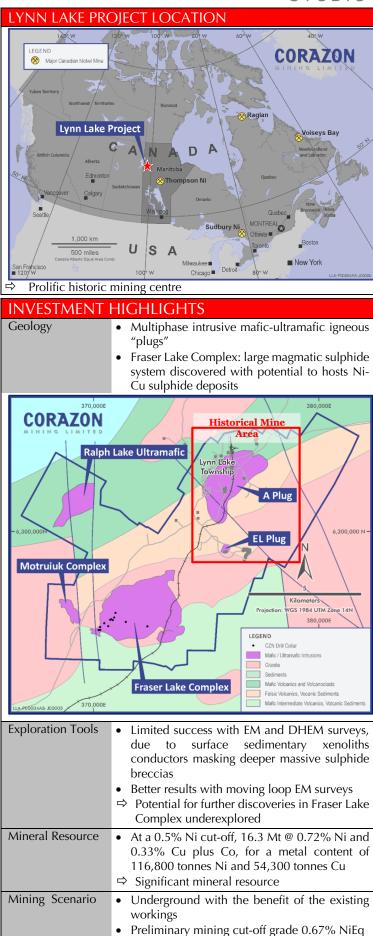
#### **KEY OUTCOMES IF SUCCESSFUL**

- 1. Rebirth of a significant nickel sulphide production in a tier-1 jurisdiction
- Discovery of potentially highly significant nickel mineral 2. resources with large tonnage disseminated sulphide mineralisation
- Potential for high value creation in a context of a global nickel sulphide production with limited expansion capacity

#### CORPORATE OVERVIEW (ALID)

Shares	2.4 billion ordinary fully paid shares	
Options	10 Jul 22: 188m \$0.007 quoted options	
	10 Jul 22: 5 million \$0.007 advisor options	
	20 Dec 23: 10 million performance rights	
Share Price	\$0.002	
Market	\$4.8 million	
Capitalisation	⇒ High leverage to exploration success	
Cash	\$1.1 million	





⇒

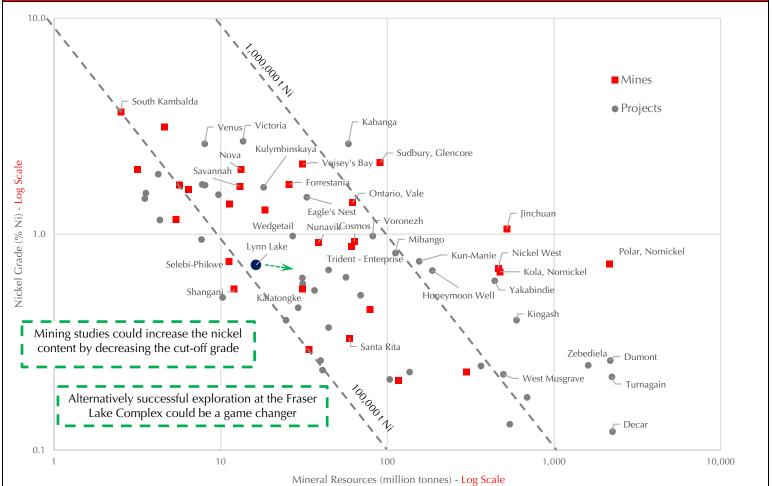
Opportunity to increase the mining inventory

by reducing the cut-off grade





#### MINERAL RESOURCE OF NICKEL SULPHIDE PROJECT AND MINES



INVESTMENT HIGHLIGHTS (continued)		
Mining	Mine planning and development studies	
	⇒ Capital and operating costs optimisation	
Metallurgy	<ul> <li>First pass flotation delivers 26% Ni concentrate and 27% Cu concentrate with recoveries 77-80%</li> </ul>	
	• Possibility to increase recoveries to 85+% targeting a nickel concentrate grade of 15-18% and a copper	
	concentrate grade of 25%	
	⇒ Excellent quality concentrates	
Infrastructure	<ul> <li>Mining town</li> </ul>	
	<ul> <li>Access to grid, rail and water</li> </ul>	
	<ul> <li>No environmental liabilities</li> </ul>	
	Supportive local community and government	
UPCOMING NEWS FLOW		
Metallurgy	<ul> <li>Drilling metallurgical testwork holes</li> </ul>	
	<ul> <li>Metallurgical test work results</li> </ul>	
	⇒ Further confirmation of concentrates quality	
Fraser Lake	<ul> <li>Selection of new original targets based on the</li> </ul>	
Exploration	"Magnetic Vector Inversion" data	

Drilling of new targets

mining claims

Potential for highly significant discovery

Negotiations to reach 100% ownership of the

Reaching 100% ownership of the whole project

⇔

⇔

Project

Ownership

## KEY RISKS AND MITIGANTS

Geological	<ul> <li>The high-risk nature of exploration activities is mitigated by:         <ul> <li>The brownfield nature of the "plugs" project, and</li> <li>The high prospectivity of the Fraser Lake Complex</li> </ul> </li> <li>➡ Increased chances of development success or new nickel sulphide discovery</li> </ul>
Technical	<ul> <li>Overall technical risks are significantly mitigated by</li> </ul>
(mining,	the successful previous operation and the positive
processing)	results recorded so far
processing)	
	⇒ Mining history and workings,
	⇒ Production record
Market	The nickel market outlook is excellent:
	o Successive deficits since 2015 and for the
	foreseeable future
	<ul> <li>Low official inventories</li> </ul>
	<ul> <li>Scarcity of nickel sulphide discoveries</li> </ul>
	<ul> <li>Complexity and costs of Class 1 nickel laterite</li> </ul>
	possible developments
	<ul> <li>Booming market demand from the battery sector</li> </ul>
	although from a currently low base
	<ul> <li>Beyond the medium-term impact of COVID-19,</li> </ul>
	nickel has the best prospects of price
	performance among the base metals

**DISCLAIMER & DISCLOSURE OF INTEREST -** This document is provided in good faith from sources believed to be accurate and reliable. Terra Studio Pty Ltd directors and employees do not accept liability for the results of any action taken on the basis of the information provided or for any errors or omissions contained therein. Readers should seek investment advice from their professional advisors before acting upon information contained herein. The views expressed in this document accurately reflect the personal views of Jean-François Bertincourt about the subject and its related securities. The author does not hold an economic interest in the securities included in this document. The production of this document has been sponsored by Corazon Mining Ltd.