

ASX: CZN ANNOUNCEMENT

11 December 2019

Company Announcements OfficeAustralian Securities Exchange Limited Electronic Lodgement System

Dear Sir/Madam

Corazon Mining Limited - ASX announcement

Corazon Mining Limited lodges the following announcement:

• Company Presentation – The New World Metals Conference

Contact and person who authorised the announcement:

Brett Smith

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BrettShith



Company Presentation



11-12 December 2019

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Forward Looking Statement

This presentation has been prepared by Corazon Mining Limited ("Corazon"). It contains forecasts and forward looking statements which are not a guarantee of future performance and which involve certain risks. Actual results and future outcomes will in all likelihood differ from those outlined herein. The presentation should not be construed as an offer or invitation to subscribe for or purchase securities in Corazon. Nor is it an inducement to make an offer or an invitation with respect to said securities.

The Company believes that it has a reasonable basis for making the forward-looking Statements in the announcement based on the information contained in this and previous ASX announcements.

The Company is not aware of any new information or data that materially affects the information included in this presentation, and the Company confirms that, to the best of its knowledge, all material assumptions and technical parameters underpinning the exploration results in this release continue to apply and have not materially changed.

Forward-looking statements are statements that are not historical facts. Words such as "expect(s)", "feel(s)", "believe(s)", "will", "may", "anticipate(s)" and similar expressions are intended to identify forward-looking statements. These statements include, but are not limited to statements regarding future production, resources or reserves and exploration results. All such statements are subject to certain risks and uncertainties, many of which are difficult to predict and generally beyond the control of the Company, that could cause actual results to differ materially from those expressed in, or implied or projected by, the forward-looking information and statements. These risks and uncertainties include, but are not limited to: (i) those relating to the interpretation of drill results, the geology, grade and continuity of mineral deposits and conclusions of economic evaluations, (ii) risks relating to possible variations in reserves, grade, planned mining dilution and ore loss, or recovery rates and changes in project parameters as plans continue to be refined, (iii) the potential for delays in exploration or development activities or the completion of feasibility studies, (iv) risks related to commodity price and foreign exchange rate fluctuations, (v) risks related to failure to obtain adequate financing on a timely basis and on acceptable terms or delays in obtaining governmental approvals or in the completion of development or construction activities, and (vi) other risks and uncertainties related to the Company's prospects, properties and business strategy. Our audience is cautioned not to place undue reliance on these forward-looking statements that speak only as of the date hereof, and we do not undertake any obligation to revise and disseminate forward-looking statements to reflect events or circumstances after the date hereof, or to reflect the occurrence of or non-occurrence of any events.

Corazon Mining Limited – Corporate Overview

ASX CODE	ISSUED SHARES	QUOTED OPTIONS ⁽¹⁾	SHARE PRICE	MARKET CAP.	CASH (Sept 19)
CZN	2.04b	188m	\$0.003	\$6.12m	\$1.2m

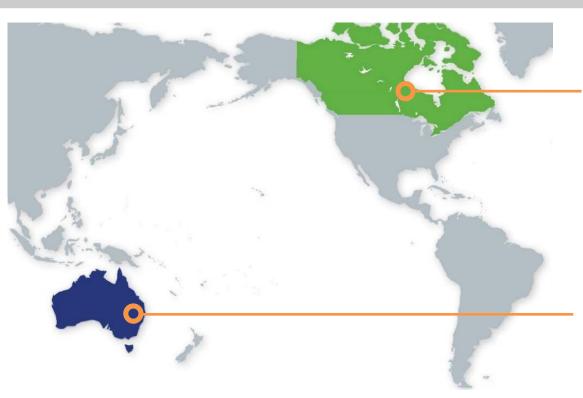
Board of Directors	
Terry Streeter	Non Executive Chairman
Brett Smith	Managing Director
Jonathan Downes	Non Executive Director
Mark Yumin Qiu	Non Executive Director

Shareholders						
Top 20 Shareholders	34.8%					
Number of Shareholders	2,392					
Board and Management	1.4%					
Hanking Australia Investments ⁽²⁾	7.98%					
Crescent Nominees (Tattersfield)	5.84%					

- (1) Quoted Option exercisable at \$0.007 by 10 July 2022. Unlisted Options include 40m at \$0.035 by 31 March 2020.
- (2) Australian subsidiary of major Chinese mining house Hanking Holdings Limited +HK\$1.9B Mkt Cap (Hong Kong SE).



Two Quality Projects – Key Demand Driven Commodities



1st World locations Metals critical for the emerging rechargeable battery sector

Lynn Lake – Priority Focus for CZN Nickel-Copper-Cobalt

Old Mining Centre
Large JORC Resource Base
Redevelopment Opportunity
Exciting Ni Sulphide Exploration Play

Mt Gilmore Copper-Cobalt-Gold

Generating a Compelling Exploration Play
A Newly Recognised Area
Large Cu-Co Sulphide Targets
Little Historical Work

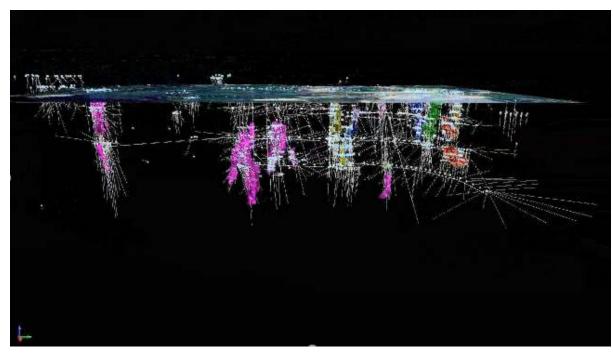
Corazon - Building a Quality Nickel Sulphide Asset in Canada

SINCE 2010 – EXPLORATION AND DISCOVERY

- Consolidated the historical Mining Centre
- Exploration success with two discoveries
- JORC Resources for six separate deposits

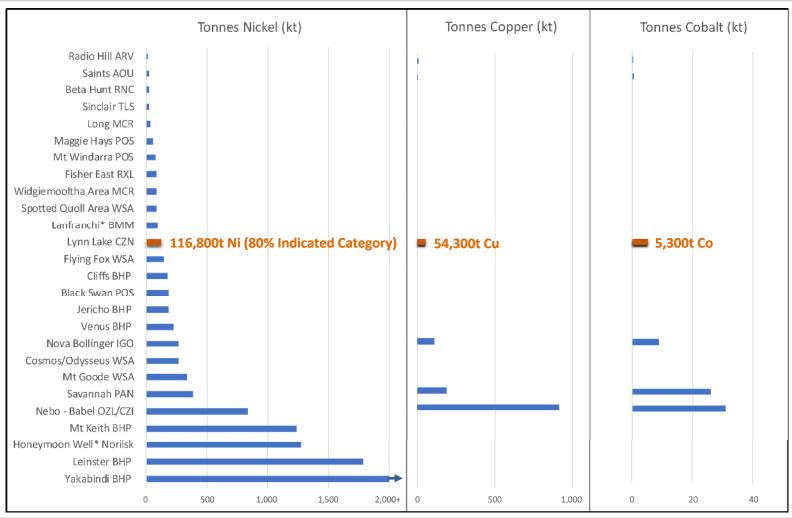
RECENT ACTIVITY – A FOCUS ON MINING

- Appointment of Mr Terry Streeter as Chairman
- Active brown-fields exploration & development work
- Exceptional new metallurgical testwork results
- Mining studies targeting cost minimisation



Video – Lynn Lake Mining Centre

Lynn Lake - Comparison with Australian Ni Sulphide Resource Areas



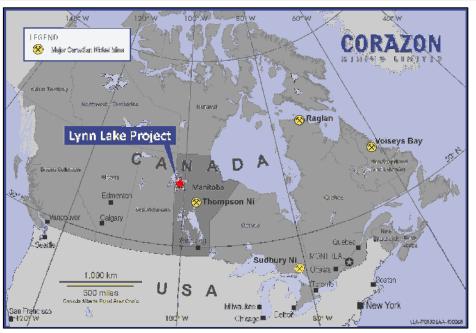
Lynn Lake ranks as a substantial project when matched against Australian nickel sulphide resource areas

IMPORTANT INFORMATION

- 1. Supporting data and references for these published resource estimates are available on Page 25 of this presentation.
- Resources include Measured, Indicated and Inferred categories for nickel, copper and cobalt metals.



Lynn Lake – The Advantages



LOGISTICALLY EASY EXPLORATION

- Prolific historic mining centre
 - Excellent infrastructure
 - Large resource base
 - Resource growth potential
- Exciting regional discovery opportunity
- Manitoba one of the best mining provinces in Canada

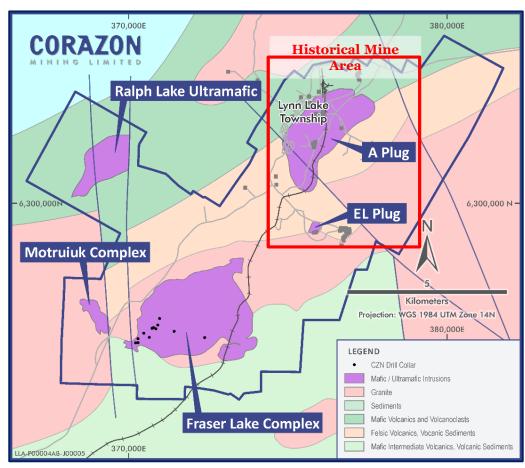








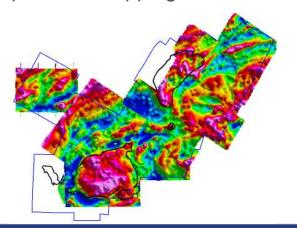
Corazon Controls All Prospective Nickel Sulphide Host Intrusions



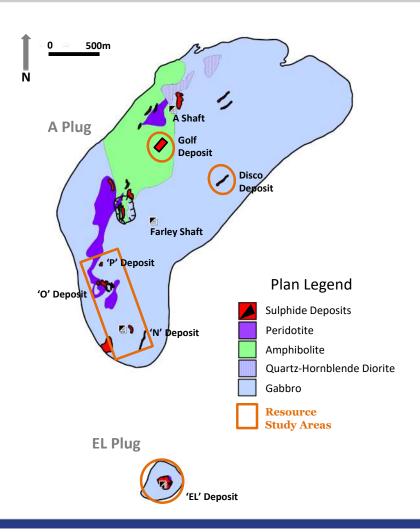
Lynn Lake - Interpreted Geology

GEOLOGICALLY UNIQUE WITH GREENSTONE BELT

- Multiphase intrusive mafic-ultramafic igneous "plugs"
- Extreme crustal contamination of plugs indicates:
 - Interaction of the magma with country rocks + assimilation of pre-existing VMS deposits
 - Causative formation of a large amount of sulphide rich melt
- Structurally controlled sulphide deposits
- Deep "mantle-tapping" source for magma



Lynn Lake – Nickel Endowment



PROLIFIC LARGE TONNAGE – LOW COST PRODUCER

Past Production 1953-1976

- 206,200t Nickel and 107,600t Copper
 - A Plug 18Mt @0.88% Ni + 0.47%Cu
 - EL Plug 1.9Mt @ 2.4% Ni + 1.15% Cu

Resource Estimate – 27th November 2019

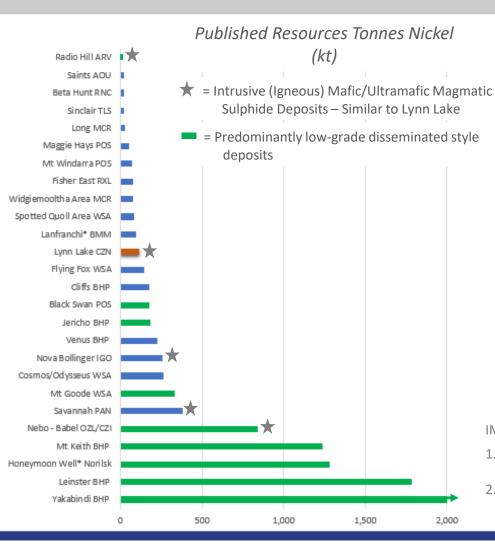
Category	Base Cut Ni %	Tonnes	Ni %	Cu %	Co %		
Indicated	0.5	12,899,000	0.70	0.33	0.034		
Inferred	Inferred 0.5 3,422,000		0.79	0.33	0.027		
Total	0.5	16,321,000	0.72	0.33	0.033		

Tonnes								
Ni	Cu	Со						
89,800	42,900	4,400						
27,000	11,400	900						
116,800	54,300	5,300						

Category	Base Cut Ni%	Tonnes	Ni %	Cu %	Co %
Indicated	0.7	4,279,000	0.93	0.40	0.044
Inferred	0.7	1,110,000	1.25	0.45	0.039
Total	0.7	5,389,000	0.99	0.41	0.043

Tonnes									
Ni	Cu	Со							
39,700	17,200	1,900							
13,900	5,000	400							
53,600	22,200	2,300							

Disseminated Sulphide Deposits to Attract Increasing Interest



SUPPLY OF CLASS 1 NICKEL CRITICAL TO GROWTH IN RECHARGEABLE BATTERY SECTOR

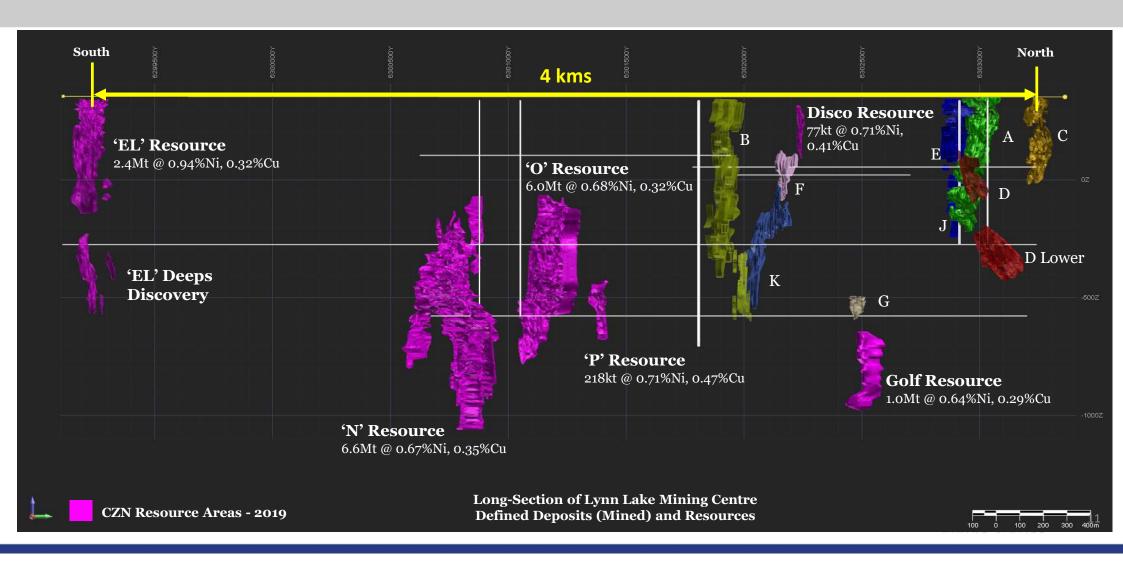
- Supply growth from laterite projects currently focused on NPI and the stainless steel sector
- Limited supply growth expected from nickel massive sulphide mines and projects
- Disseminated sulphide deposits are a substantial and growing source of nickel

IMPORTANT INFORMATION

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- 2. Resources include Measured, Indicated and Inferred categories for nickel, copper and cobalt metals.



Mining Studies Defining Optimal Mining Methods and Cost Reduction

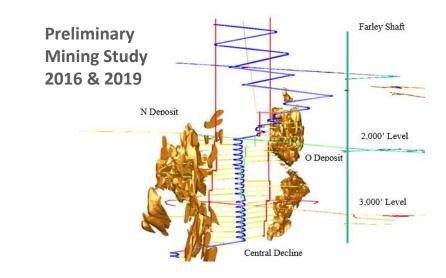


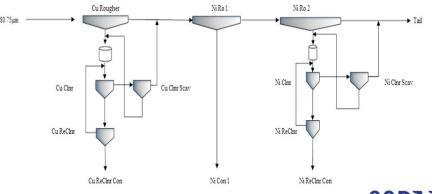
Current Studies Seeking Mining and Processing Efficiencies

THREE CRITICAL AREAS OF ACTIVITY AT LYNN LAKE

- Mining studies will define optimal mining methods for OpEx and CapEx cost minimisation
- Processing studies are defining:
 - Optimal processing route and down-stream options
 - Preferred product definition and market (metal Vs sulphate)
- Exploration resource growth and discovery







Processing Flowchart 2019

CORAZON

'Game-Changing' Metallurgical Results – Improvements Expected

DELIVERS "PRODUCT" OPTIONALITY

- First comprehensive flotation testwork in more than 40 years
- First time separate clean high-value nickel and copper concentrates have been produced

(ASX announcements date 11th & 12th Feb 2019)

26% Nickel Con. with recoveries of 71%

27% Copper Con. with recoveries of 77%

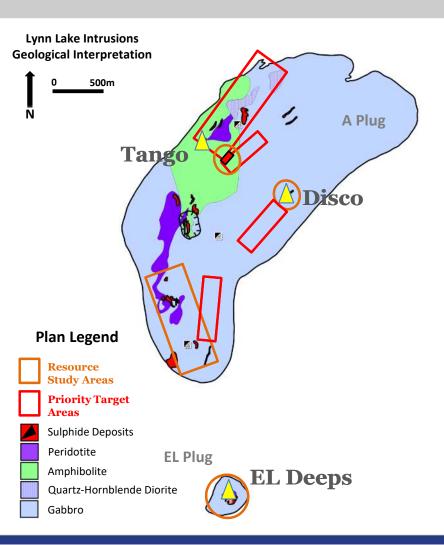
- Recent testwork supports assumptions for target concentrate products of:
 - +15% Nickel Con. with recoveries of +85%
 - +25% Copper Con. with recoveries of +90%



PROPOSED VALUE-ADDING TESTWORK

- Scoping pre-flotation "sorting" of substantial lowgrade disseminated mineralisation to feed grade
- Scoping onsite downstream processing options

Lynn Lake Mining Centre – High Probability for New Discoveries



PROVEN EXPLORATION UPSIDE

- Plus 20 defined deposits within the Mining Centre
 - Average deposit 80m-120m strike and 30m-50m wide
- 6 Deposits within current Resource numerous deposits yet to be reviewed for remnant tonnages
- Extensive near surface mineralisation proximal to previously mined high-grade massive sulphide deposits
- Modern discoveries A within Mining Centre

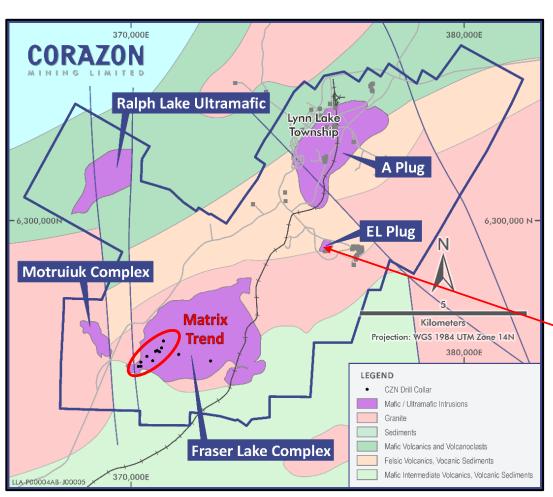
Disco – 2008 – Western Areas NL 18m @ 1.5% Ni, 0.70% Cu & 0.04 %Co

Tango – 2010 – Independent Nickel Inc 17m @ 0.6% Ni & 0.30% Cu

EL Deeps – 2011 – Corazon Mining Limited 23.75m @ 3.34% Ni, 1.54% Cu & 0.079 %Co



Lynn Lake – Exciting Discovery Potential in Region



CONSOLIDATION OF PROSPECTIVE NICKEL GROUND

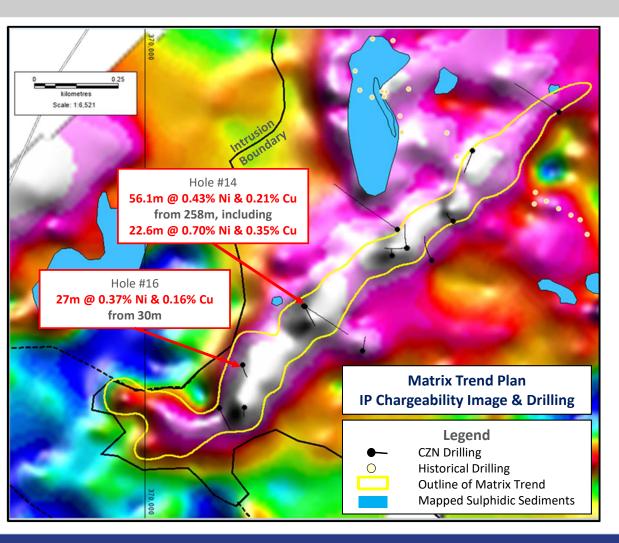
- Modern exploration techniques and a new understanding for the formation of these deposits has identified multiple Lynn Lake style targets
- Difficult terrain, targets are predominantly under cover
- Geophysics is the key to discovery Lynn Lake deposits have specific geophysical characteristics
- Exploration generating multiple "EL Deposit like" targets

EL Deposit 1947 Discovery Hole 183m @ 4.7 %Ni & 1.7 %Cu

The Fraser Lake Complex is a stand-out target

CORAZON MINING LIMITED

Fraser Lake Complex – Extensive Nickel Sulphide Mineralisation



MATRIX IP ANOMALY – 1ST TARGET TESTED OUTSIDE THE MINING CENTRE

 ~1.8km IP Chargeability anomaly coincident with multiple stacked horizontal sulphide-rich magmatic pulses/flows





Lynn Lake - Summary

RIGHT COMMODITIES – PERFECT TIMING

- Lynn Lake Nickel-Copper-Cobalt Sulphide Project
 - One of the best nickel exploration plays in North America
 - Underpinned by 116,800t nickel, 54,300t copper, 5,300t cobalt
 - Market support and sentiment for nickel sulphide projects is growing
 - Nickel market deficit since 2015 forecast critically tight market from 2021
 - Current studies seek improvements on a number of fronts for the benefit of any future mining operation
 - Metallurgical and Processing (pre-flotation and down-stream)
 - Mining studies and optimising mining methods to reduce costs
 - Discovery drilling targeting additional near mine mineralisation imminent

Mt Gilmore Project - Targeting "Battery Metals" in Australia



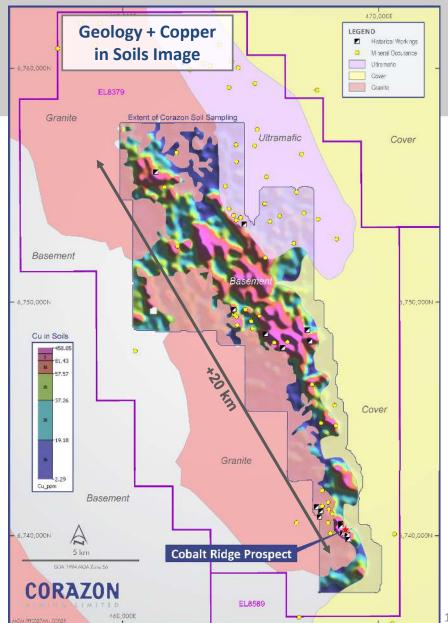
Mt Gilmore Copper-Cobalt-Gold

Cobalt Ridge Prospect – Cobalt dominant sulphide deposit

New, giant copper-cobalt geochemical anomalies - exciting regional exploration focus

Mt Gilmore – Regional High-Grade Cu





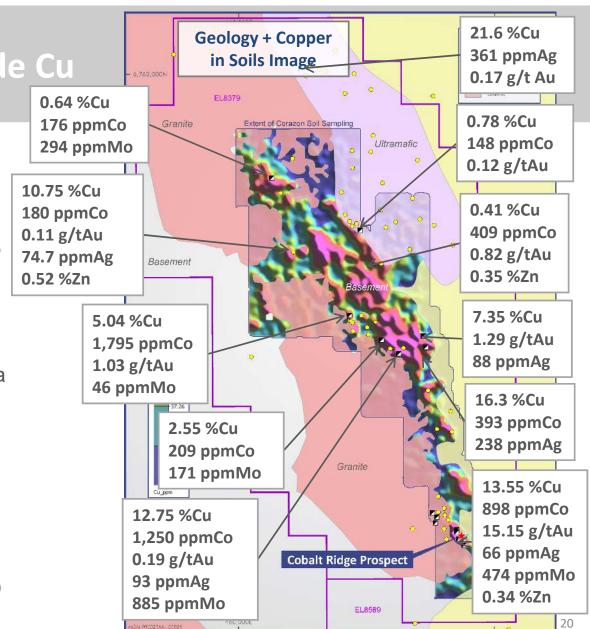
Mt Gilmore – Regional High-Grade Cu

UNIQUE - EARLY STAGE - DISTRICT-SCALE EXPLORATION PLAY

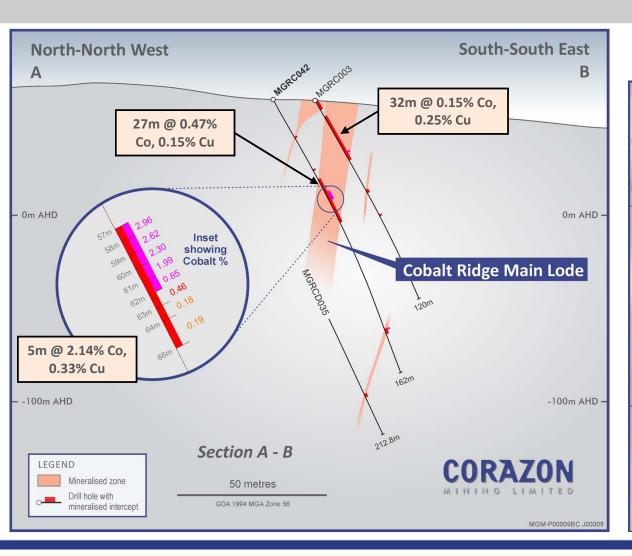
- Large geochemical anomalies indicative of hydrothermal "Intrusive Related" or "Replacement" style of deposits
- High-grade copper within structures crosscutting geochemical anomalies
- High cobalt content of mineralisation indicative of a unique geological setting

Cobalt Ridge

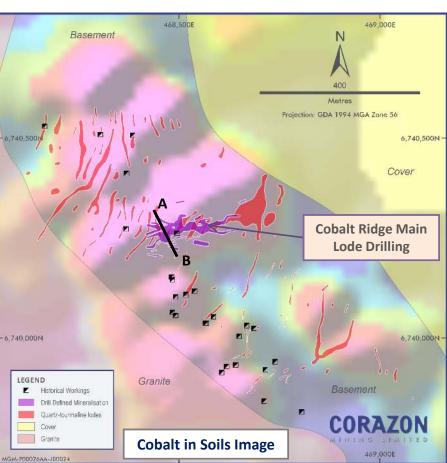
- Cobalt dominant sulphide mineralisation
- Drilled over 300m strike remains open and untested
- Processing testwork achieved high-value concentrates (flotation) and sulphates (POX)



Mt Gilmore Project - Cobalt Ridge Prospect



MAIN LODE DEFINES POTENTIAL



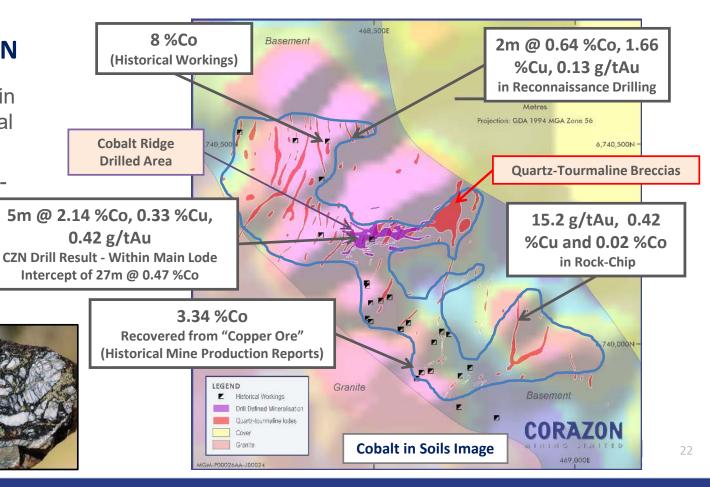
Mt Gilmore Project - Cobalt Ridge Prospect

QUARTZ-TOURMALINE BRECCIAS SPATIALLY ASSOCIATED WITH COBALT-COPPER MINERALISATION

- Tourmaline is a common mineral within hydrothermal deposits – typically distal to the "core" of the system
- Cobalt Ridge breccias indicate a longlived, structurally hosted, intense hydrothermal environment

Mt Gilmore Cobalt Sulphate

UNTESTED POTENTIAL



Corazon – Way Forward

RIGHT COMMODITIES – PERFECT TIMING

- Lynn Lake Nickel-Copper-Cobalt Sulphide Project
 - One of the best nickel exploration plays in North America
 - Underpinned by 116,800t nickel, 54,300t copper, 5,300t cobalt
 - Market support and sentiment for nickel sulphide projects is growing
 - Nickel market deficit since 2015 forecast critically tight market from 2021
 - Mining and Processing studies seeking to optimise the potential for a mining operation
 - Discovery drilling targeting additional near mine mineralisation imminent
- Mt Gilmore Copper-Cobalt-Silver-Gold Sulphide Project
 - Early stage, district scale copper play with strong cobalt signature
 - Several compelling targets for copper-cobalt sulphide deposits
 - Cobalt Ridge unique cobalt dominant sulphide deposit room to grow with drilling



Competent Person Statement

The information in this report that relates to Exploration Results and Targets is based on information compiled by Mr. Brett Smith, B.Sc Hons (Geol), Member AusIMM, Member AIG and an employee of Corazon Mining Limited. Mr. Smith has sufficient experience that is relevant to the style of mineralization and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr. Smith consents to the inclusion in the report of the matters based on this information in the form and context in which it appears.

The information in this report that relates to the Processing and Metallurgy for the Lynn Lake and Mt Gilmore projects is based on and fairly represents information and supporting documentation compiled by Damian Connelly who is a Member of The Australasian Institute of Mining and Metallurgy and a full time employee of METS Engineering (METS). Damian Connelly has sufficient experience relevant to the style of mineralisation and type of deposit under consideration and to the activity he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Damian Connelly consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

The information in this report that relates to Mineral Resources for the EL, Disco, Gulf, 'N', 'O 'and 'P' deposits contained within the Lynn Lake Nickel Project is based on information compiled by Mr Stephen Hyland who is a Fellow of the Australasian Institute of Mining and Metallurgy and who has provided expert guidance on resource modelling and resource estimation. Mr Hyland is a Principal Consultant Geologist at HGMC consultants and has sufficient experience relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Mr Hyland consents to the inclusion in the report of the matters based on this information in the form and context in which it appears.

Supporting Data for Comparison with Australian Ni Sulphide Deposits

	Company		- Project Status Referenc					Resource									
Project	Company			Poforonces	Date of Data Sources	Measured				Indicated				Inferred			
Project	Name	Code		References		'000 Tonnes	Ni%	Cu%	Co%	'000 Tonnes	Ni%	Cu%	Co%	'000 Tonnes	Ni%	Cu%	Co%
Yakabindi	BHP Billiton	BHP	Mine Development	BHP Annual Rpt	17-Sep-19	157,000	0.60			112,000	0.62			170,000	0.62		
Leinster	BHP Billiton	BHP	Mine	BHP Annual Rpt	17-Sep-19	21,900	1.89			90,200	0.73			104,800	0.68		
Nebo - Babel	Oz Minerals/Cassini Resources	OZL/CZI	Pre-Feas Study	CZI PFS Update	Sep-19					141,000	0.40	0.42	0.016	98,000	0.33	0.37	0.012
Honeymoon Well*	Norilsk Nickel	Norilsk	Exploration	Norilsk Website	29-Nov-19					173,230	0.67			15,790	0.75		
Mt Keith	BHP Billiton	BHP	Mine	BHP Annual Rpt	17-Sep-19	142,400	0.54			67,000	0.52			24,000	0.52		
Nova Bollinger	Independence Group	IGO	Mine	IGO Annual Rpt	12-Sep-19	11,900	2.10	0.90	0.07	1,100	0.90	0.39	0.04	100	0.60	0.20	0.02
Savannah	Panoramic Resources	PAN	Mine	PAN Presentation	20-Nov-19	1,178	1.40	0.86	0.07	8,570	1.76	0.81	0.12	12,976	1.67	0.83	0.11
Cosmos/Odysseus	Western Areas	WSA	Mine Development	WSA Annual Rpt	18-Oct-19					9,400	2.48			926	3.59		
Mt Goode	Western Areas	WSA	Exploration	WSA Annual Rpt	18-Oct-19	13,563	0.80			27,363	0.60			12,009	0.50		
Venus	BHP Billiton	ВНР	Mine	BHP Annual Rpt	17-Sep-19					5,040	2.62			2,990	3.18		
Cliffs	BHP Billiton	ВНР	Mine	BHP Annual Rpt	17-Sep-19	720	3.70			8,000	1.37			2,490	1.55		
Black Swan	Poseidon Nickel	POS	Mine C&M	POS Website	2-Dec-19	9,600	0.68			21,100	0.54						
Jericho	BHP Billiton	BHP	Exploration	BHP Annual Rpt	17-Sep-19									31,000	0.59		
Widgiemooltha Area	Mincor Resources	MCR	Mine C&M - Feas	MCR Announcement	6-Nov-19	195	3.78			1,748	3.54			272	4.07		
Spotted Quoll Area	Western Areas	WSA	Mine	WSA Annual Rpt	18-Oct-19					1,822	4.27			147	5.00		
Flying Fox	Western Areas	WSA	Mine	WSA Annual Rpt	18-Oct-19					6,023	1.87			652	5.00		
Lanfranchi*	Black Mountain Metals	BMM	Mine C&M	BMM Website	29-Nov-19					5,650	1.69						
Fisher east	Rox Resources	RXL	Exploration	RXL Resource Update	5-Feb-16					3,700	1.90			500	1.50		
Mt Windarra	Poseidon Nickel	POS	Exploration	POS Website	2-Dec-19					922	1.52			3,436	1.67		
Maggie Hays	Poseidon Nickel	POS	Mine C&M	POS Website	2-Dec-19					2,600	1.60			900	1.17		
Radio Hill	Artemis Resources	ARV	Exploration (old Mine)	ARV Website	29-Nov-19					1,200	0.50	0.70	0.028				
Long	Mincor Resources	MCR	Mine C&M	MCR Announcement	6-Nov-19					410	4.00			340	4.40		
Saints	Auroch Minerals	AOU	Exploration	AOU Presentation	21-Oct-19									1,050	2.00	0.20	0.060
Sinclair	Talisman Mining	TLS	Mine C&M	TLS Website	29-Nov-19					370	2.00			1,080	1.60		
Beta Hunt	RNC	RNC	Mining gold	RNC Website	29-Nov-19	96	4.60			283	4.00			216	3.40		
Lynn Lake	Corazon Mining	CZN		CZN Resource Update	27-Nov-19					12,899	0.70	0.33	0.034	3,422	0.79	0.33	0.027

Table: Supporting information and data sources for referenced nickel sulphide deposits. * = Not reported in accordance with JORC requirements.



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