# New Asset, Continued Critical Mineral Growth

# CANADIAN COPPER

Commodities that electrify our world.

COPPER EXPLORATION & DEVELOPMENT IN PROLIFIC BATHURST CAMP

New Brunswick, Canada





### DISCLAIMER

### **Forward-Looking Information and Statements**

This presentation contains "forward-looking information" for purposes of applicable Canadian securities laws. Forward-looking information includes statements that use forward-looking terminology such as "may", "could", "would", "will", "should", "intend", "target", "plan", "expect", "budget", "estimate", "forecast", "schedule", "anticipate", "believe", "continue", "potential", "view" or the negative or grammatical variation thereof or other variations thereof or comparable terminology. Such forward-looking information includes, without limitation, statements with respect to the Company's expectations, strategies and plans for the Company's: expected costs, budgets, timing and results of planned and future exploration; estimated completion dates for certain milestones and the Company's plans; future operating performance and condition of the Company and its business, operations and properties, including resource growth and portfolio expansion; and any other statement that may predict, forecast, indicate or imply future plans, intentions, levels of activity, results, performance or achievements. Although the Company bases the forward-looking information contained in this presentation upon assumptions that it believes are reasonable, the Company cautions readers that actual results and developments (including its financial performance, financial condition and liquidity, and the development of the industry in which it operates) may differ materially from those made in or suggested by the forward-looking statements contained in this presentation. Despite a careful process to prepare and review the forward-looking statements, there can be no assurance that the underlying opinions, estimates and assumptions will prove to be correct. By their nature, forward-looking information and statements related thereto involve risks and uncertainties because they relate to events and depend upon circumstances that may or may not occur in the future. The Company believes that these risks and uncertainties include, but are not limited to, those described under "Risk Factors" in the Company's prospectus dated May 24th, 2022 and other filings of the Company with the Canadian Securities Authorities, copies of which can be found under the Company's profile on the System for Electronic Document Analysis and Retrieval website at www.sedar.com. The Company undertakes no obligation to update any of the forward-looking statements in this presentation or incorporated by reference herein, except as otherwise required by law. Accordingly, the reader is cautioned not to place undue reliance on forward-looking statements.

### **Technical Disclosure**

Technical and scientific information relating to the Murray Brook Project contained in this presentation is derived from the historical technical report titled "Technical Report and Preliminary Economic Assessment (PEA) of the Murray Brook Project, New Brunswick Canada" effective June 4, 2013. The PEA was prepared by P&E Mining Consultants Inc. under the supervision of Eugene Puritch, P. Eng., for Votorantim Metals Canada (VMC) and El Nino Ventures and filed on <a href="www.sedar.com">www.sedar.com</a>. (the "MB PEA 2013"). The MB PEA 2013 is preliminary in nature and includes inferred resources that are too speculative geologically to have the economic

consideration applied to them. There is no certainty that the PEA will be realized.

Mr. Eugene Puritch, P.Eng., FEC, CET, President of P&E Mining Consultants Inc. and independent Qualified Person as defined in NI 43-101, has reviewed and approved the scientific and technical content of this presentation.

The MB PEA 2013 historical resource estimate is based on prior data and reports obtained and prepared by previous operators, and information provided by governmental authorities.

- a. a qualified person has not done sufficient work to classify the historical estimate as current mineral resources or mineral reserves.
- b. the issuer is not treating the historical estimate as current mineral resources or mineral reserves

Establishing a current mineral resource estimate on the projects of the Company will require further evaluation, which the Company and its consultants intend to complete in due course.

The Chester Project mineral resource estimates were derived from the technical report titled "Technical Report and Initial Mineral Resource Estimate for the Chester Property, Northeast New Brunswick, Canada" effective November 1, 2022 (the "Chester MRE"). The Chester MRE was prepared by APEX Geoscience Ltd. And Terrane Geoscience Inc. Under the supervision of Michael Dufresne, M.Sc., P. Geol., P. Geo, Stefan Kruse, Ph.D., P.Geo., and Anetta Banas, M.Cs., P.Geol., for Canadian Copper Inc. and filed on <a href="https://www.sedar.com">www.sedar.com</a>. Mineral resources that are not mineral reserves do not have demonstrated economic viability.

### This presentation does not constitute an offer to sell or buy securities

This presentation does not constitute an offer to sell or the solicitation of an offer to buy, nor shall there by any sale of the securities of the Company in any jurisdiction in which such offer, solicitation or sale would be unlawful prior to registration or qualification under the securities laws of such jurisdiction.



## A COMPELLING INVESTMENT CASE FOR BOTH COPPER & ZINC

These metals will be driven by similar factors





- Global copper demand to double by 2050: 29Mt to 60Mt (1 Mtpa growth rate)
- Global zinc demand to double by 2050: 14Mt to 29Mt (.5 Mtpa growth rate)
- Limited capital investment in new mines, community & environmental resistance, falling ore grades, deposits are deeper



### **GREEN ENERGY TRANSITION**

- Renewable power consumes
   +4x more copper
- 100 MWh solar power requires 240 tonnes zinc
- Zinc coatings extend steel's life by 9x vs. bare steel



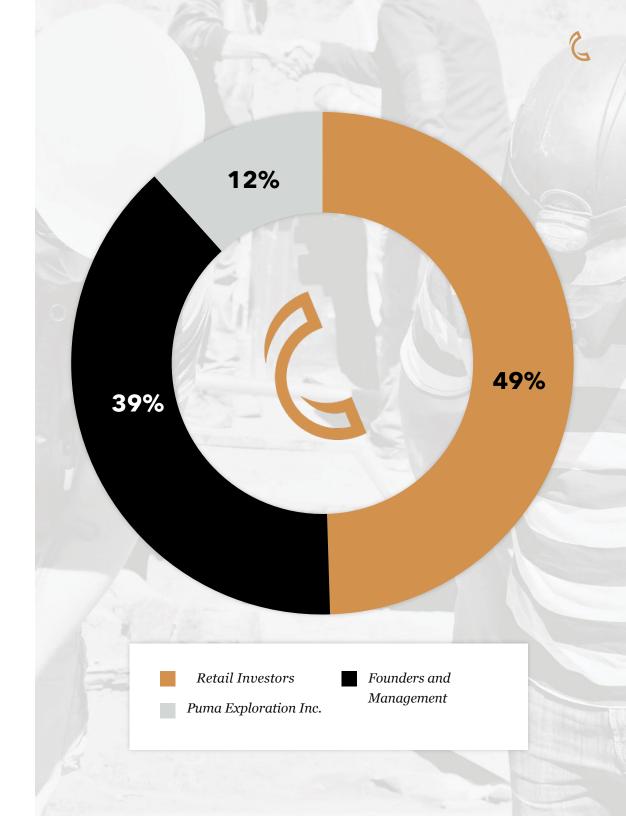


### **RENEWABLE POWER**

- Requires significant new infrastructure:
  - Copper to transmit power
  - Zinc to extend life of assets
  - Zinc batteries excellent, safe power storage

### OWNERSHIP, FINANCING & CAPITALIZATION

CAPITAL STRUCTURE								
Share Price (C\$)	\$0.12							
Current S/O	83.3M							
Average Volume	50K							
Market Cap	\$10.0M							
Cash	\$.600M							
Warrants	7.2M							
Options	1.6M							
Fully Diluted	92.1M							





## CANADIAN COPPER'S TRANSFORMATION UNDERWAY

Majority ownership of large, open pit, **18Mt deposit** 

Drives synergies with

Company deposits in the region, near two former mines

98% of Murray Brook Mineral Resources are Measured and Indicated, +600% to CCI

Increased leverage to critical metals in Tier 1 jurisdiction

Low acquisition cost (\$.007)/

CuEq, consolidates 18 km

trend Caribou Trend

Exploration potential near mine and 10km from a mill

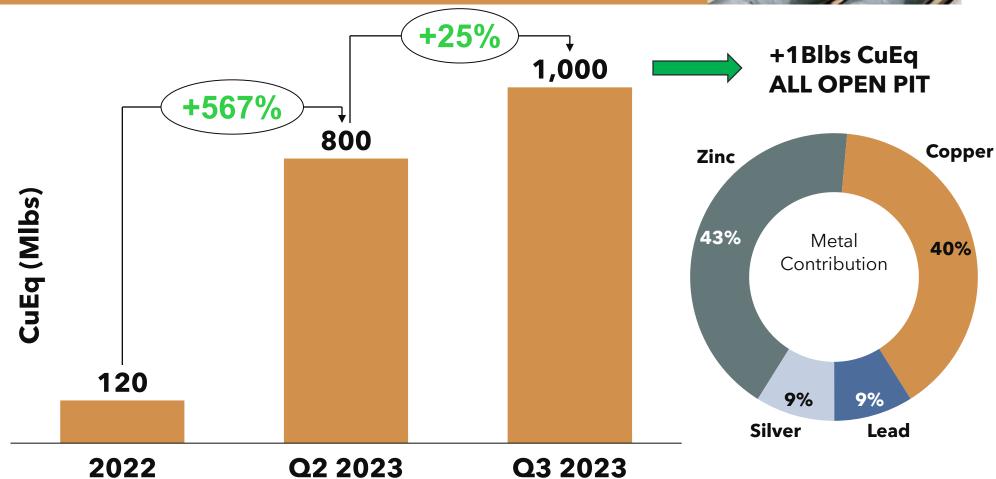
<sup>\*</sup> See MB PEA 2013. Canadian Copper is not treating the "historical resources estimate" as a "current resources estimate" or "mineral reserves", as it has not taken steps to identify what work is required to verify, upgrade or re-classify the "historical resources estimate" using a qualified person.

<sup>\*</sup> Based on copper, zinc, lead, gold, silver prices of US\$3.50/lb, US\$1.20/lb, US\$0.90/lb, US\$1,600/oz, and US\$20/oz respectively.



# CANADIAN COPPER: PURE PLAY BASE METALS, GROWING RESOURCES, SAFE JURISDICTION





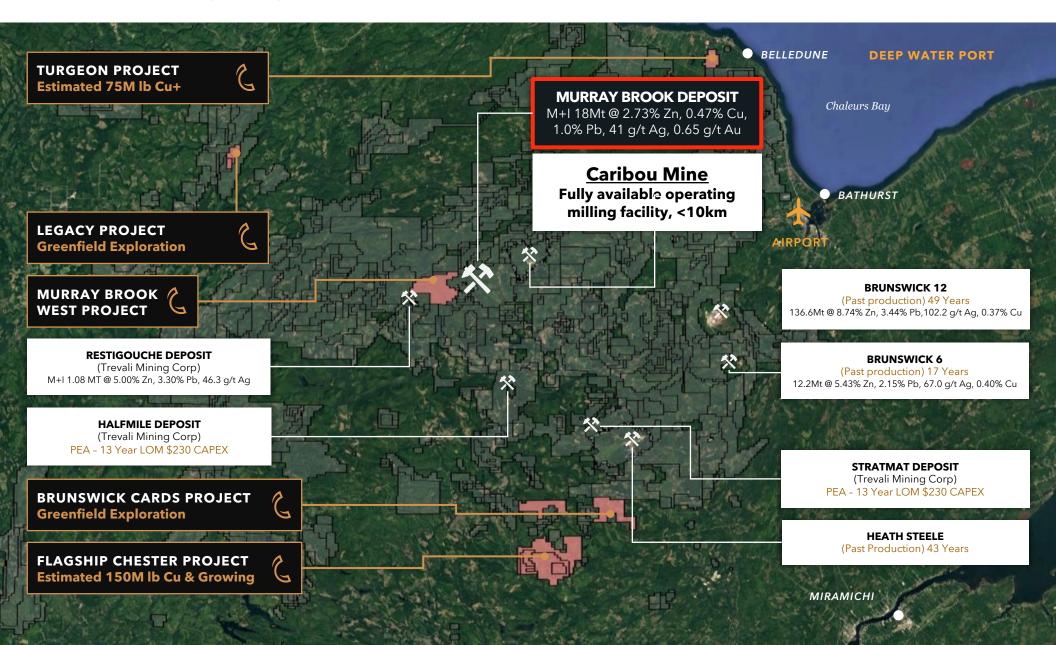
<sup>\*</sup> See: Chester MRE. Chester resource growth excludes increases in the Inferred Category and assumes 100% Cu recovery.

<sup>\*\*</sup>See: MB PEA 2013. Canadian Copper is not treating the "historical resources estimate" as a "current resources estimate" or "mineral reserves", as it has not taken steps to identify what work is required to verify, upgrade or re-classify the "historical resources estimate" using a qualified person.



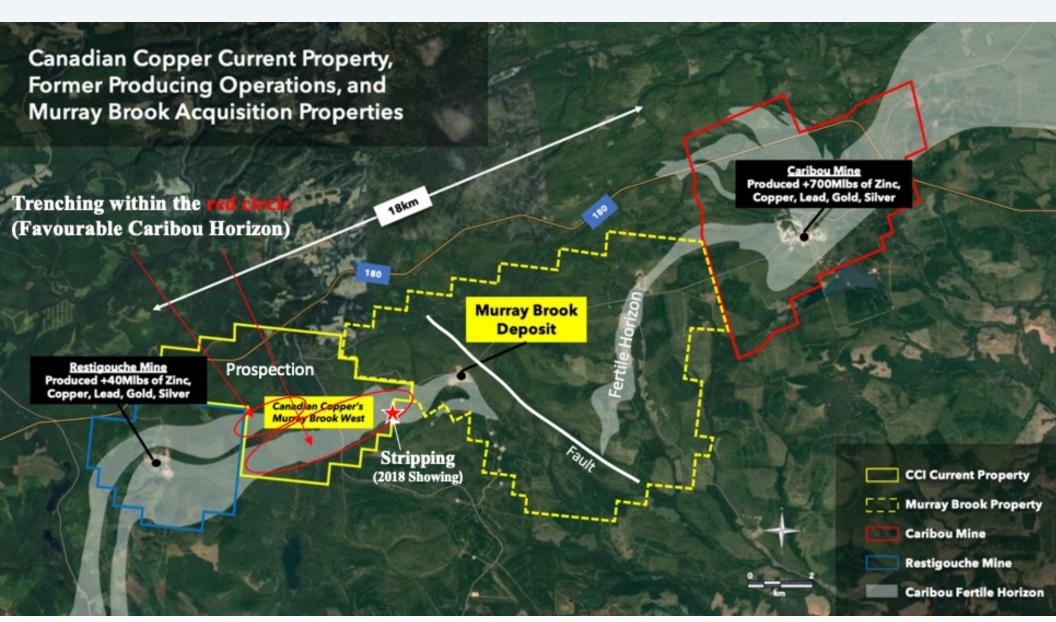
### EXPANDED PROJECT PORTFOLIO

Bathurst Mining Camp





## MURRAY BROOK SITUATED BETWEEN TWO FORMER PRODUCING MINES AND A MILL





## MURRAY BROOK VALUE ENHANCEMENT: LEVERAGE EXISTING INFORMATION

Since 2013
+\$15M
Invested into
Asset







98% M&I
Resource
Model & PEA:
30,000 meters
Drilled

Improved
Metallurgical
Understanding:
Increasing
Recoveries

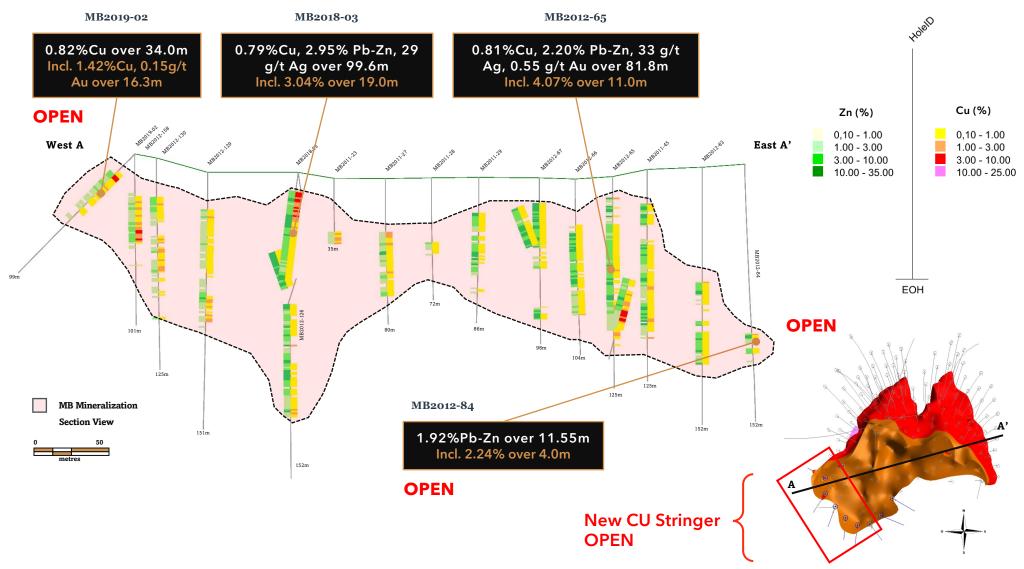
Hydrology,
Geotech,
Mine design,
Enviro.
Studies

<sup>\*</sup>See press release titled: "Murray Brook Deposit 2018 Work Program Commences" disseminated on Globalnewswire by Puma Exploration Inc. on June 14, 2018.

<sup>\*\*</sup>See press release titled: "Puma Exploration Reports Positive Metallurgical Results for the Murray Brook Deposit Recovery Of ZINC 86.6% (Zn) And Lead 70.4% (Pb) In The High-grade Zn-pb Zone" disseminated on Globalnewswire by Puma Exploration Inc. on March 28, 2019.

### **NEAR-SURFACE TARGETS**

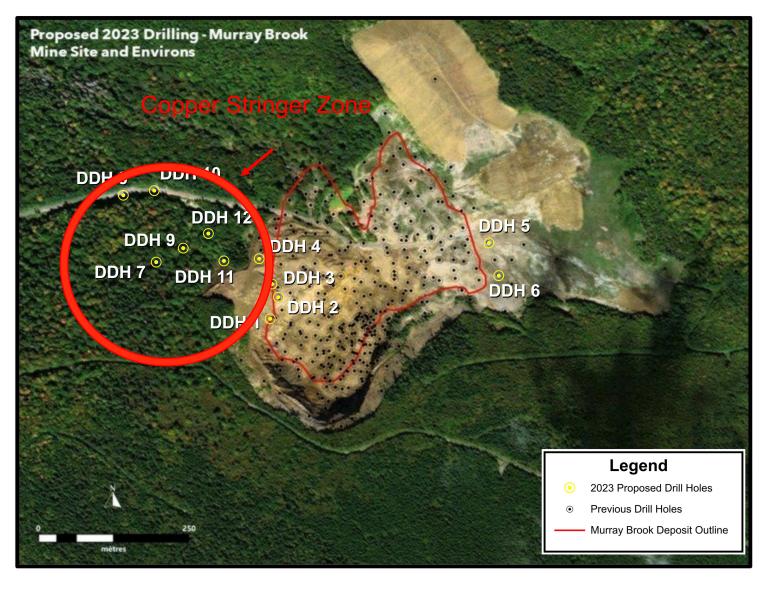
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10 See press release titled: "Puma Exploration And Trevali Mining Corporation Drill 1.17 G/T Au, 0.50% Cu And 4.16% Zn + Pb Over 153.2 Meters At The Copper-gold Rich Zone Of The Murray Brook Deposit" disseminated on Globalnewswire by Puma Exploration Inc. on January 21, 2018.



## NEAR SURFACE EXPLORATION POTENTIAL



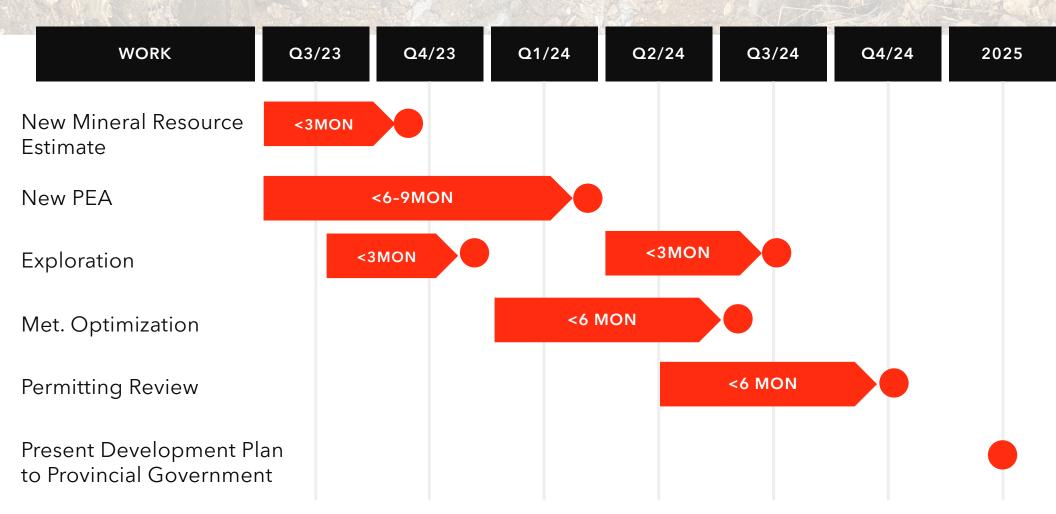


### WITHIN 12 MONTHS



- 1. New Mineral Resource Estimate at Murray Brook
- 2. Launch Murray Brook West prospecting program
- 3. Launch Murray Brook deposit 12-hole program
- 4. Issue new PEA for Murray Brook
- 5. Review regional exploration targets across 18km trend

### PROJECT ADVANCEMENT SCHEDULE



### APPENDIX A: 2013 MINERAL RESOURCE

TABLE 1.1  MURRAY BROOK IN-PIT MINERAL RESOURCE ESTIMATE AT C\$21/T NSR CUT-OFF <sup>(1-3)</sup>												
Zone	Category	Tonnes	Cu %	Cu M lb	Pb %	Pb M lb	Zn %	Zn M lb	Au g/t	Au K oz	Ag g/t	Ag M oz
Oxide	Measured	981,000	0.90	19.5	0.89	19.2	2.73	59.0	0.33	10.5	39.8	1.3
	Indicated	302,000	1.02	6.8	0.69	4.6	2.05	13.7	0.54	5.3	33.9	0.3
	M+I	1,283,000	0.93	26.3	0.84	23.8	2.57	72.7	0.38	15.8	38.4	1.6
	Inferred	4,000	3.69	0.3	0.17	0.0	0.57	0.1	0.43	0.1	25.4	0.0
Sulphide	Measured	11,306,000	0.40	100.7	1.04	258.3	2.97	741.2	0.50	182.7	42.5	15.4
	Indicated	6,578,000	0.57	82.9	0.91	131.6	2.32	336.8	0.74	155.5	40.3	8.5
	M+I	17,884,000	0.47	183.6	0.99	389.9	2.73	1,078.1	0.59	338.2	41.7	23.9
	Inferred	284,000	1.57	9.8	0.50	3.1	1.36	8.5	0.47	4.3	28.7	0.3

- (1) Mineral Resources which are not mineral reserves do not have demonstrated economic viability. The estimate of Mineral Resources may be materially affected by environmental, permitting, legal, title, taxation, socio-political, marketing, or other relevant issues.
- (2) The quantity and grade of reported Inferred Resources in this estimation are uncertain in nature and there has been insufficient exploration to define these Inferred Resources as an Indicated or Measured Mineral Resource and it is uncertain if further exploration will result in upgrading them to an Indicated or Measured Mineral Resource category.
- (3) The Mineral Resources in this report were estimated using the Canadian Institute of Mining, Metallurgy and Petroleum (CIM), CIM Standards on Mineral Resources and Reserves, Definitions and Guidelines prepared by the CIM Standing Committee on Reserve Definitions and adopted by the CIM Council.
- (4) "M" means millions; "K" means thousands.