

### IDAHO COPPER CORPORATION

**PRESENTATION – SPRING 2025** 

www.idaho-copper.com

**OTC** Markets : COPR



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Shaun M. Dykes, M.Sc. (Eng), P.Geo., is the qualified person for this Presentation and has prepared the technical information contained in this disclosure.

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### THE WORLD HAS A COPPER PROBLEM!

"Between 2018 and 2050, the world will need to mine 115% more copper than has been mined in all of human history prior to 2018.... just to meet 'business as usual' demand." (University of Michigan, 2024)

"Six large new copper mines need to come online annually through 2050 to meet global copper demand." (University of Michigan, 2024)

"It will cost \$200 bn to build the mines needed to counter a forecast 2035 deficit of 10 Mt." (Stockhead, 6/23)





### **INCREMENTAL COPPER DEMAND** WILL INCLUDE:

EV's need 4X more copper than conventional vehicles

"Al could add 1 million tons to copper demand by 2030" (Trafigura, 2024)

A single wind turbine requires 4.7 tons of copper (National Mining Association)

The IEA expects that by 2040, solar will require 68X the amount of copper used today. (Ibid)

Goldman Sachs predicts that by 2030, copper demand will increase nearly 600% from the growing needs of the energy transition. (Goldman Sachs: "No Decarbonization without Copper")





KEEP CALM **THERE'S NO** QUCK FIX

"Between 2002 and 2023, discovery to production averaged 15.7 years for 127 mines globally." (S&P Global 6/6/2023)

For minerals, this means a long and painful lag between rising demand and lagging supply... leading to sustained higher prices.

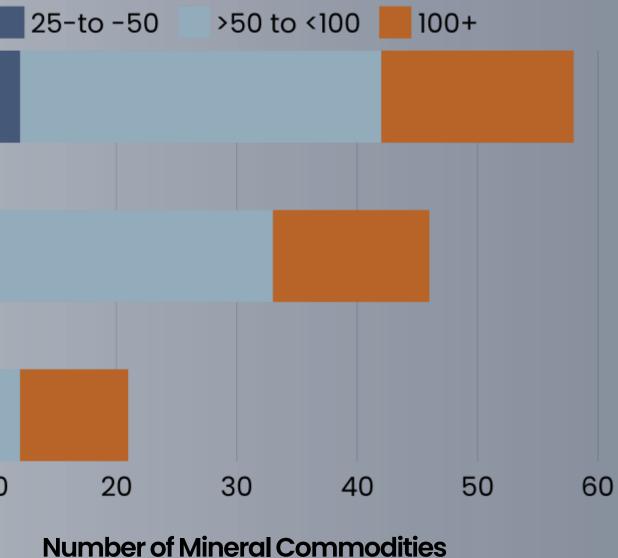
### IN MOST INDUSTRIES, **SUPPLY RISES FAIRLY QUICKLY TO MEET GROWING DEMAND. BUT** THE DYNAMIC IN MINING IS **VERY DIFFERENT.**



### THIS LEAVES THE U.S. **EXTREMELY VULNERABLE**

| We imported 46% of copper consumption in 2023, up from 37% in 2019.  |      |           | U.S. ne |
|--|------|-----------|---------|
| And the trend for most metals has been going the wrong way for decades.  |      | 2019      |         |
| One of the few areas of bipartisan<br>agreement in Washington is the need to<br>raise domestic production of critical and<br>strategic minerals. | Year | 1984      |         |
|  |      | 1954<br>0 | 10      |

### et import reliance through the ages



# **U.S. VULNERABILITY AND FEDERAL RESPONSE**



The strategic risk posed by our reliance on imported minerals has prompted the Department of Defense ("DOD") and Department of Energy ("DOE") to provide grants to fund up to 50% of the development costs of certain mining projects (see Appendix for specific examples).



Idaho Copper is a candidate for these grants, based upon substantial reserves of copper, rhenium, tungsten and molybdenum, all of which are considered strategic or critical by the agencies.

We will apply for these grants in early 2025, but awards are competitive, and we have no guarantee of success.





### MOLYBDENUM IS AN IMPORTANT METAL WITH CONSTRAINED SUPPLY

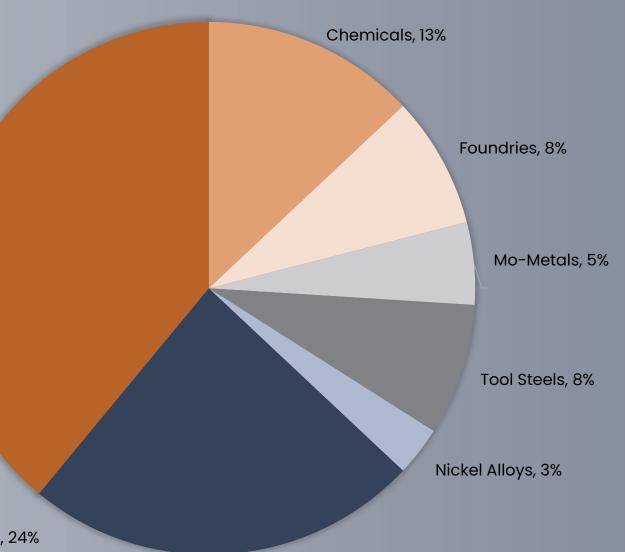
- Principal use is in steel fabrication for strength and corrosion resistance
- Modern structural steel is ~6% molybdenum
- Critical in desalination plants worldwide
- One of six minerals deemed critical in the green energy transition

(World Bank, 2020)

Stainless Steels, 39%

Engineering Steels, 24%

#### Uses of molybdenum



Source: International Molybdenum Association (IMOA)





### IDAHO COPPER CONTROLS ONE OF THE LARGEST UNDEVELOPED COPPER DEPOSITS IN THE WESTERN HEMISPHERE

Known as the "CuMo Project," it also contains what is likely the largest undeveloped molybdenum deposit in the world, along with significant amounts of silver, rhenium, and tungsten. Apart from silver, all these minerals are considered critical or of strategic importance.





### **THE CUMO PROJECT IS IDEALLY LOCATED**

Idaho is ranked as one of top 10 mining-friendly jurisdictions in the world as of 2021 (Fraser Institute Annual Survey).

Idaho received an 86/100 rating in the Mining Journal World Risk **Report (2023)** 

The mine site is 36 miles from Boise, ID, and enjoys:

- Good road access
- Water for operations
- Electric power and natural gas nearby
- Rail access nearby
- Trained workforce in the Boise area





### **2020 PEA SUMMARY -**MASSIVE MEASURED AND INDICATED RESOURCES

#### SRK PEA (May 2020): Measured and Indicated Resources<sup>1</sup>

| Cut-off               | Grade > RCV Cut-off |          |        |          | Contained Metal       |          |       |            |            |          |
|-----------------------|---------------------|----------|--------|----------|-----------------------|----------|-------|------------|------------|----------|
| RCV (\$) <sup>2</sup> | Quantity (Mt)       | MoS2 (%) | Cu (%) | Ag (ppm) | RCV <sup>2</sup> (\$) | Re (ppm) | S (%) | Mo (mmlbs) | Cu (mmlbs) | Ag (Moz) |
| 2.5                   | 2524.6              | 0.053    | 0.079  | 2.43     | 12.93                 | 0.019    | 0.272 | 1604.3     | 3988.9     | 178.9    |
| 5.0                   | 2269.6              | 0.057    | 0.084  | 2.5      | 13.98                 | 0.021    | 0.264 | 1551.1     | 3812.9     | 165.5    |
| 7.5                   | 1990.4              | 0.063    | 0.086  | 2.51     | 15.10                 | 0.022    | 0.253 | 1503.5     | 3423.5     | 145.7    |
| 12.5                  | 1278.6              | 0.079    | 0.087  | 2.46     | 18.17                 | 0.029    | 0.232 | 1211.1     | 2224.8     | 91.7     |
| 15.0                  | 993.9               | 0.088    | 0.087  | 2.43     | 19.58                 | 0.032    | 0.227 | 1048.7     | 1729.5     | 70.4     |
| 17.5                  | 701.4               | 0.098    | 0.083  | 2.33     | 21.16                 | 0.036    | 0.221 | 824.1      | 1164.2     | 47.7     |
| 20.0                  | 424.3               | 0.112    | 0.077  | 2.17     | 23.07                 | 0.041    | 0.214 | 569.8      | 653.4      | 26.9     |

One of the largest undeveloped copper projects in the United States.

- Among the largest known undeveloped primary molybdenum resources in the world.
  - At lowest PEA cut-off grade, contained metal in the Measured and Indicated category is over 1.6 billion lb Mo, almost 4 billion lb Cu and • 179 million oz Ag.
  - Potentially one of the world's lowest-cost primary Mo mines and single largest yearly Mo producer.
  - Projected average yearly production (2020 PEA): 43 Mn lb Mo; 84 Mn lb Cu; 3.57 Mn oz Ag.
  - Ore contains potentially recoverable Re (Rhenium) and W (Tungsten).

(1) Mineral resources that are not mineral reserves do not have demonstrated economic viability

(2) RCV is the "Recoverable Metal Value" for the four primary economic metals: Mo oxide, Mo metal, Cu and Ag; PEA Assumptions were Mo oxide @ \$15/lb, Cu @ \$3/lb, and Ag @ 12.5/oz.



# THE CUMO PROJECT: **AN ENORMOUS ASSET WITH UPSIDE**

#### Comparison of CuMo to other copper mines - size and grade



MM lbs Cu equivalent – M&I Resources

1. As compiled from publicly traded information by the management team of COPR; size (X axis) is millions of lbs of copper-equivalent contained in Measured + Indicated resources. 2. The 2020 SRK preliminary economic assessment is preliminary in nature, it includes inferred mineral resources that are considered too speculative geologically to have economic considerations applied to them that would enable them to be categorized as mineral reserves, and there is no certainty that the economics of the PEA will be realized. 3. Management believes that post ore-sorting, the Cu-equivalent grade will materially improve.

**Grade in % Cu equivalent** 





### **BRIEF HISTORY OF THE CUMO PROJECT**

#### PRE - 1998

Molybdenite (MoS2) mineralization was discovered in 1963 by Amax Corp, which established initial mining claims. Drilling at the site between 1969 and 1982 yielded a total of ~36,000 feet of core.

Unpatented federal lode mining claims were re-staked by CuMo 1998 - 2004 Molybdenum Mining Inc., which then optioned these claims to American CuMo Mining Corp, a TSX-V listed company.

Drilling programs through 2012 yielded an additional ~44,000 feet of 2005 - 2020 core. Various technical reports validated Measured, Indicated and Inferred Resources, the most recent of which was authored by SRK, a global engineering firm, in 2020.

American CuMo Mining Corp, formerly the Canadian parent of Idaho 2016 - 2022 Copper, went through a series of management and corporate missteps, at least 1 attempted takeover, and a brush with bankruptcy. By 2021 management had exhausted its credibility and was receptive to a new plan.

New management team takes over Idaho Copper Corporation. Various financings dilute Canadian parent to 46% ownership by early 2024.

#### **JANUARY 2023**

Idaho Copper merges with US OTC vehicle with the plan to uplist to a Senior National Exchange. The company begins trading under the ticker "COPR."

#### **MARCH 2023**

Idaho Copper raises ~\$2.5mm in brokered private placement. Proceeds to finance G&A and updated Preliminary Economic Assessment (PEA).

### **NEW BEGININGS**

#### **JANUARY 2022**



### THE COMPANY'S MEDIUM-TERM GOAL IS TO ADVANCE THE PROJECT TO PRE-FEASIBILITY

- Updated PEA by mid-2025
- Uplist to NYSE Amex Q2 2025
- Submit DOD white paper Q2-2025
- Additional drilling H1 2025

01

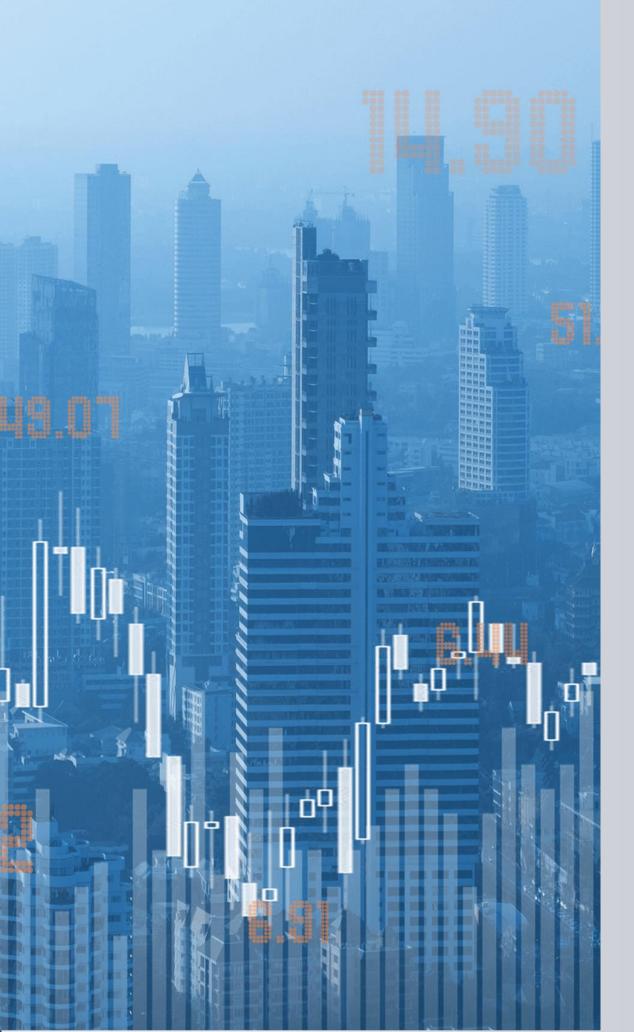
- Commence Pre-Feasibility
  Study mid-2025
- Target completion 2026-2027

02

• 2026: With PFS in hand, explore financial options

03





### THERE HAS BEEN ROBUST INVESTMENT BY MAJORS SECURING THEIR FORWARD COPPER SUPPLY...

| Date       | Investor             | Target                    | Deal Value (\$M) |
|------------|----------------------|---------------------------|------------------|
| 02/28/2022 | BHP Group Limited    | Filo Mining Corp          | \$79             |
| 05/12/2022 | Anglo American PLC   | Arc Minerals Limited      | \$88             |
| 04/28/2022 | Rio Tinto Group      | Arizona Sonoran Copper    | \$27             |
| 03/30/2022 | Queen's Road Capital | Los Andes Copper          | \$14             |
| 08/31/2022 | Rio Tinto Group      | McEwan Copper             | \$25             |
| 11/03/2022 | BHP Group Limited    | Brixton Metals Corp       | \$10             |
| 12/22/2022 | Rio Tinto Group      | Regulus Resources         | \$15             |
| 07/24/2023 | Kinterra Copper      | Highland Copper           | \$30             |
| 02/02/2023 | Taseko Mines         | Sojitz Corp               | \$86             |
| 04/13/2023 | Hudbay               | Copper Mountain Mining    | \$444            |
| 04/29/2023 | Rio Tinto Group      | Arizona Sonoran Copper    | \$21             |
| 06/16/2023 | Hudbay               | Rockcliff Metals Corp     | \$13.70          |
| 07/17/2023 | Glencore PLC         | Poly Met Mining           | \$74             |
| 07/31/2023 | Glencore PLC         | Pan American Silver Corp. | \$475            |
| 08/27/2023 | First Quantum        | Rio Tinto Group           | \$105            |
| 08/31/2023 | Auteco Minerals      | Rambler Metals            | \$44             |
| 12/04/2023 | Evolution Mining     | CMOC Group                | \$475            |

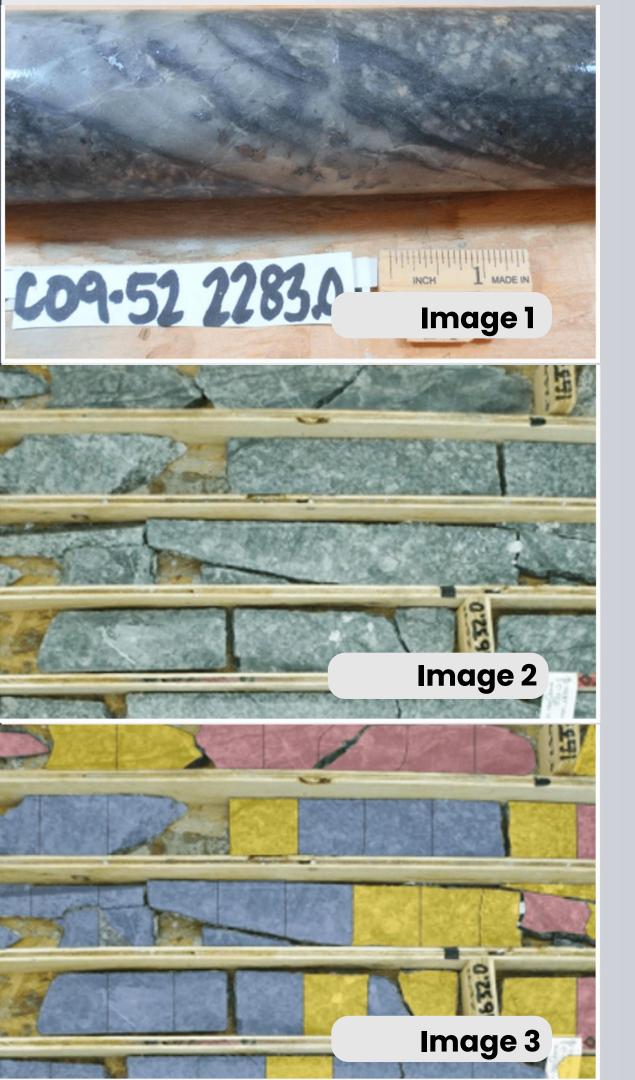




### CUMO GEOLOGY AND MINERALOGY

Idaho Copper's CuMo deposit is an atypical type of porphyry called a "stockwork system," in which most of the metal is contained in thin veins. Stockwork systems can lend themselves to ore-sorting technology, which separates waste and lower grade material from higher-grade ore and can dramatically improve economics.

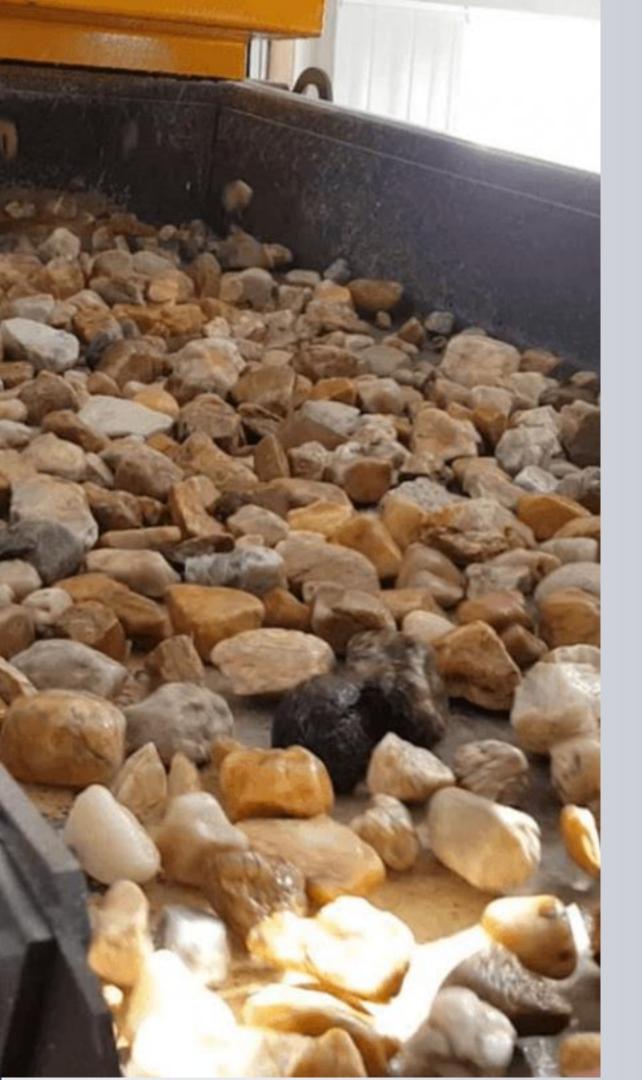




## **VISUAL ORE SORTING AT CUMO**

- Image 1: Approximately 10% of the interval for this core contains the mineralized veins which are dark grey to black in the picture. Image 2: The box shows unsorted drill core.
- The box length is 2 feet long. Section is from the core zone. 0 • Image 3: The box shows the same core after visual sorting:
  - $\circ$  Red = ore
  - Yellow = stockpile 0
  - $\circ$  Blue = waste
- Visual sorting demonstrated that up to 84% of the waste and stockpile material at CuMo can be potentially separated prior to milling.
- Sorting offers the potential to greatly increase the head grade of ore going to the concentrator and reduce Capex.





### **HOW ORE SORTING WORKS**

Ore Sorting is a proven technology for eliminating waste, separating lower grade material, and upgrading mineral bearing, blasted rock at large particle sizes, typically between 25mm and 100mm (1 to 4 inches).

- Additional iterations refine the process further.
- mill and optimizes profitability.

 Sensors evaluate the mineral content or grade of individual rocks, which are then accepted as ore, or rejected as waste, or separated and stockpiled based upon projected profitability. • The result is higher grade ore; minimal waste and lower grade material make it to the concentrator, which makes for a smaller







### ORE-SORTING IS A PROVEN TECHNOLOGY IN USE AT NEARLY 100 MINES AROUND THE WORLD.

Preliminary studies suggest it should dramatically improve the economics of the CuMo project.





# **2024 PEA UPDATE PROJECT WORK**

### XRF SCANNING OF SPLIT CORES BY VERACIO (BOART LONGYEAR)

- 33,000 feet scanned at 1.5cm intervals
- Relation established between XRF and ICP lab analytical evaluation
- Incredibly detailed data proving heterogeneity of deposit and ability to set cut-off grades
- Rejection rate (2020 PEA) was only 28%
- Much higher rejection rate (function of COG) allows for much smaller concentrator (25–40K tpd) vs 150,000 tpd in 2020 PEA
- "High-grade" mill feed concept; stockpile low grade

#### **MINESENSE – XRF SIMULATIONS OF CUMO ROM MATERIAL FOR ORE SORTING**

- Bucket sensors for shovels at mine face
- Belt sensors for ore being conveyed
- CuMo ore determined to be amenable to ore sorting
- Lycopodium verifying ore sorting results

#### PEA REPORT - Barr Engineering LEAD AUTHOR

- Anticipated to be published H1 2025
- Verified geologic model
- Revised mineable model and mine plan accounting for ore sorting
- Additional metallurgical study to confirm or increase recoveries
- Targeted Capex at or below \$1 billion (versus \$3.1 billion in 2020 PEA)
- 2020 NPV(8) of \$356 million; NPV(8) expected to dramatically increase





### **ENVIRONMENTAL, PERMITTING AND TIMELINE CONSIDERATIONS -CUMO SPECIFIC**

### General Permitting Schedule—US Forest Service Environmental Assessment (EA) for Drilling

- Draft EA released 29 May 2024
- Final draft EA and draft Decision Notice issued 18 September 2024
- Final EA, Record of Decision and Finding of No Significant Impact tentatively issued March 14, 2025
- Forest Service yearly Exploration Plan of Operations approval and posting of bond anticipated early 2025
- CuMo drilling program could commence 15 April 2025 (depending on access and legal challenges)
- Key to permitting legal challenges is if the Agency (Forest Service) has taken a "hard look" at environmental effects
- No known basis at CuMo to ultimately deny development of a mine
  - No legacy environmental damage, Indian Tribes/cultural issues, no threatened/endangered species (which cannot be avoided) or habitat effects, hydrologic or surface water concerns, wilderness area considerations, etc.
- NGO litigation challenging our permits, which cannot be controlled, can extend permitting and development timeline







### **ENVIRONMENTAL, PERMITTING AND TIMELINE CONSIDERATIONS -U.S. MINING GENERALLY**

From fiscal years 2010 through 2021, the Bureau of Land Management (BLM) and Forest Service approved 94 mine plans of operation in the Western United States, including 9 in Idaho.

- Approval time averaged approximately 2.8 years.<sup>1</sup>
- Recent legal challenges and preliminary injunction (PI) requests in opposition to exploration permitting and mine development in Idaho and elsewhere in states within the jurisdiction of the 9th Circuit Court of Appeals have largely been unsuccessful.
  - Examples:
    - Excellon Resources-Kilgore mine exploration plan approved by Idaho federal district court (2023)
    - South 32 Hermosa project exploration permitting in Arizona affirmed by 9th Circuit (2024) rejecting injunction request
    - Jervois Resources-Idaho Cobalt Project operation (resolved via partnership with NGO's) 2021
    - Lithium Americas-Thacker Pass project construction in Nevada upheld by 9th Circuit (2023)









### **IDAHO COPPER – CUMO SUMMARY**

### LOGISTICS

- Great location and jurisdiction (Idaho) in Boise National Forest
- Power, water, road access, workforce

#### COPPER, MOLYBDENUM, RHENIUM, TUNGSTEM ALL CRITICAL MATERIALS

• DoD, DoE and other governmental program funding available

#### CUMO ADVANCED WITH MASSIVE M&I AND INFERRED RESOURCES

- Updated PEA with ore sorting early 2025 strong economics expected
- USFS ROD and FONSI, PoO approval Q1 2025
- Drilling program during 2025 with updated geologic model
- PFS start 2025
- Stockpile leaching investigation start 2025
- Baseline environmental work (for EIS) to commence in 2025





### **EXPERIENCED & DEDICATED MANAGEMENT TEAM**



#### **ANDREW BRODKEY CEO, COO, DIRECTOR**

- Founder of International Mining and Metals Group of CB Richard Ellis.
- merger with BHP Billiton Group.
- Former CEO of four publicly traded junior miners.
- BSc in Mining Engineering from the University of Arizona
- JD from Creighton University.



#### **ROBERT SCANNELL CFO, DIRECTOR**

- emerging markets and natural resources.
- Held several senior roles in institutional sales at Merrill Lynch & Co.
- BA/MBA from Penn State University
- JD from Purdue University
- Chartered Financial Analyst

- Former VP and General Counsel with Magma Copper Co. (NYSE traded spin off from
- Newmont Mining) and later as VP Business Development for BHP Copper after the

• Founder of Tradewinds Investment Management, a hedge fund family focused on



### **OTHER BOARD DIRECTORS**



#### STEVEN RUDOFSKY DIRECTOR

Founder of Talex Commodities, a boutique merchant bank in mining and natural resources. Former Managing Director at TransCanada Pipeline Europe Ltd, Credit Agricole S.A., and Glencore plc. Holds a BA from Clark University and a JD from Emory University School of Law.



#### COREY REDFIELD DIRECTOR

Retired senior commodities trader at Cargill. Former adjunct finance professor at Vanderbilt and the University of Minnesota. Held various analyst roles on Wall Street. Holds a BS in Geology from the University of Minnesota and an MBA in Finance from Vanderbilt University.

NOTE: Three board members to be appointed.

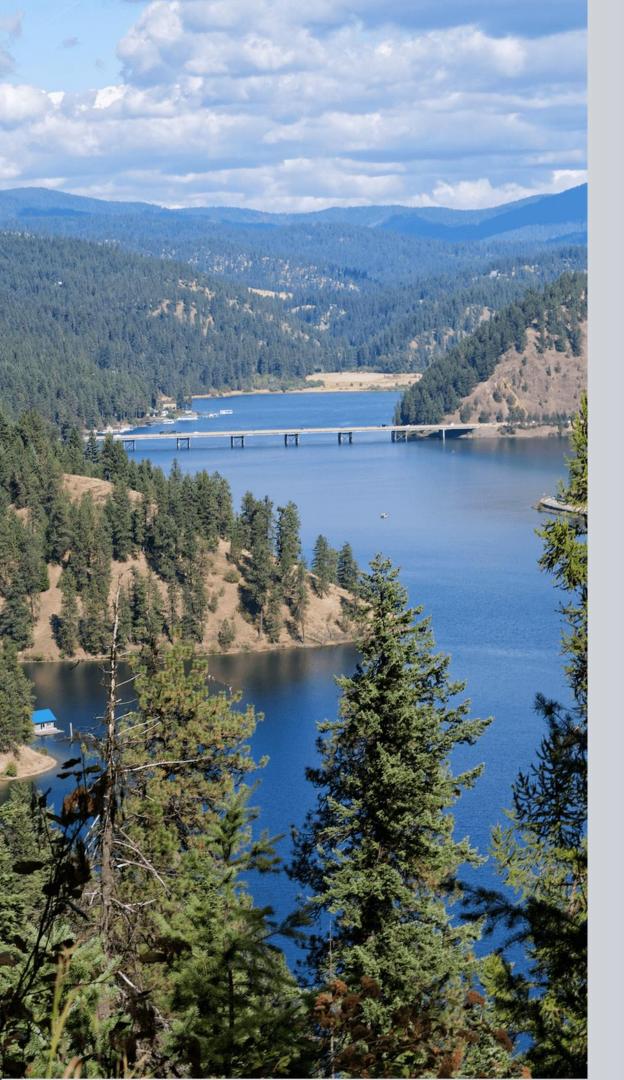




#### JOHN MOELLER ADVISOR

Former Principal at Foresgren Associates, a multidiscipline civil engineering and environmental consulting firm in the Intermountain West. Extensive background in environmental matters related to mining projects in Idaho. Holds a PhD from Idaho State University and an MS/BS from the University of Kentucky.





### **INSIDERS + FRIENDS AND FAMILY OWN >30%**

| Ownership Table '   |               |                  |               |                 |  |  |  |  |
|---|---------------|------------------|---------------|-----------------|--|--|--|--|
| Holder  | Common Shares | % of Outstanding | Fully Diluted | % Fully Diluted |  |  |  |  |
| Interrnational Energy & Mineral<br>Resources (Hong Kong) Ltd, | 121,468,700   | 48.53%           | 121,468,700   | 34.4%           |  |  |  |  |
| Steven Rudofsky   | 19,425,606    | 7.76%            | 29,140,606    | 8.26%           |  |  |  |  |
| Robert Scannell   | 14,719,876    | 5.88%            | 26,846,876    | 7.61%           |  |  |  |  |
| Andrew Brodkey  | 7,566,846     | 3.02%            | 16,705,646    | 4.73%           |  |  |  |  |
| Total Insiders  | 163,181,028   | 65.20%           | 194,161,828   | 55.01%          |  |  |  |  |
| Public Float <sup>2</sup>                                     | 87,101,734    | 34.8%            | 158,825,245   | 45.0%           |  |  |  |  |
| Total   | 250,282,762   | 100.00%          | 352,987,073   | 100.00%         |  |  |  |  |
| Capitalization Table  |               |                  |               |                 |  |  |  |  |
| Common Stock  | 250,282,762   |                  |               |                 |  |  |  |  |
| Convertible Note  | -             |                  |               |                 |  |  |  |  |
| Convertible Preferred Stock                                   | 8,333,333     |                  |               |                 |  |  |  |  |
| Stock Options (Assumes Fully Vested)                          | 35,175,000    |                  |               |                 |  |  |  |  |
| Warrants  | 59,195,978    |                  |               |                 |  |  |  |  |
| Fully Diluted Outstanding                                     | 352,987,073   |                  |               |                 |  |  |  |  |
| (1) Ownership and capitalization tables are as of July 1 2024 |               |                  |               |                 |  |  |  |  |

(1) Ownership and capitalization tables are as of July 1, 2024.

(2) Public Float includes various tranches owned by shareholders of Multi-Metal Development Corp (TSX-V: MLY) the former parent company of Idaho Copper



### **CATALYSTS FOR STOCK APPRECIATION**

### **Ongoing catalysts:**

- Strong metals prices
- Few publicly traded US mining companies
- COPR very cheap relative to peers
- Updated PEA, early 2025
- Uplist to NYSE/Amex Q1 2025
- Apply for DOD/DOE grants mid- 2025









### THE CUMO PROJECT - HUGE AND UNDERVALUED '

| Comparisons as of August 2023 '                                    |                             |                                 |                          | FILO                       | FORAN<br>MINING CORPORATION | marimaca                 | MINERALS              | COPPER AND GOLD                  |                        | Highland<br>Copper         |
|--|-----------------------------|---------------------------------|--------------------------|----------------------------|-----------------------------|--------------------------|-----------------------|----------------------------------|------------------------|----------------------------|
| Corporate Name   | Idaho Copper<br>Corporation | Arizona Sonoran<br>Copper Corp. | Ivanhoe Electric<br>Inc. | Filo Mining<br>Corporation | Foran Mining<br>Corporation | Marimaca<br>Copper Corp. | NGEx Minerals<br>Ltd. | Western Copper<br>and Gold Corp. | Trilogy Metals<br>Inc. | Highland Copper<br>Company |
| Primary Stock Symbol   | OTC: COPR                   | TSX: ASCU                       | NYSEAM: IE               | TSX: FIL                   | TSX: FOM                    | TSX: MARI                | TSXV: NGEX            | TSX: WRN                         | TSX: TMQ               | TSXV: HI                   |
| Market Capitalization (MM USD) <sup>2</sup>                        | \$76.8                      | \$202                           | \$1,298.1                | \$3,135.0                  | \$1,374.70                  | \$343.20                 | \$1,722.9             | \$349.0                          | \$105.7                | \$81.0                     |
| Asset Name   | CuMo Project                | Cactus / Parks<br>Salyer        | Santa Cruz /<br>Tintic   | Filo del Sol               | McIlvenna Bay               | Marimaca                 | Los Helados           | Casino                           | Arctic & Bornite       | Copperwood                 |
| Economic Study Level   | 2020 PEA                    | PEA                             | Resource                 | PFS                        | FS                          | PEA                      | Resource              | PEA                              | FS                     | FS                         |
| Jurisdiction   | Idaho                       | Arizona                         | Arizona / Utah           | Argentina                  | Saskatchewan                | Chile                    | Chile                 | Yukon                            | Alaska                 | Michigan                   |
| Fraser Institute Policy (Rating / 100)                             | 83                          | 85                              | 85 / 91                  | 77                         | 91                          | 69                       | 69                    | 80                               | 85                     | 72                         |
| Measured & Indicated Attributable<br>Resource (MIbs Cu Equivalent) | 12,257                      | 7,295                           | 5,618                    | 6,019                      | 1,419                       | 1,477                    | 14,609                | 15,140                           | 9,300                  | 4,800                      |
| Headline After-Tax NPV <sup>8</sup> (Millions<br>USD)              | \$356.0                     | \$2,000                         | -                        | \$1,280.0                  | \$845.0                     | \$524.0                  | -                     | \$1,800.0                        | \$1,135.0              | \$533.0                    |
| Market Cap as % of NPV   | 22%                         | 10.1%                           | -                        | 244.9%                     | 162.7%                      | 65.5%                    | -                     | 19.4%                            | 9.3%                   | 15.2%                      |
| Market Cap/lb. M&I Cu Equivalent                                   | 0.6%                        | 2.8%                            | 23.1%                    | 52.1%                      | 96.9%                       | 23.2%                    | 11.8%                 | 2.3%                             | 1.1%                   | 1.7%                       |
| Economic Study Long-Term Copper<br>Price (US\$/Ib. Cu)             | \$3.00                      | \$3.90                          | \$3.70                   | \$3.00                     | \$3.35                      | \$3.15                   | \$3.00                | \$3.60                           | \$3.00                 | \$3.10                     |

COPR is significantly undervalued vs. its Peer Group (public copper mining companies in the Western Hemisphere).

- As a percentage of (NPV of PEA / Market Cap), and
- (Total Millions of Lb. of M&I Cu Equivalent / Market Cap)

As compiled from publicly available information by the management team of COPR, including corporate presentations, public filings, and mining specific databases.
 Market capitalization of COPR is as of 12 June 2024, and the market capitalizations of the other companies are as of 8 April 2024.



# **CURRENT U.S. COPPER PROJECTS**

- Kennecott Bingham Canyon (Utah)



#### Key Producing US Copper Operations

- Freeport Sierrita (Arizona)
- Freeport Safford (Arizona)
- Freeport Morenci (Arizona)
- Freeport Bagdad (Arizona)
- Asarco Mission (Arizona)
- Asarco Ray Mines (Arizona)
- Capstone Copper Pinto Valley (Arizona)
- KMGH (Polish Copper) Carlota (Arizona)
- KGHM Robinson Mines (Nevada)
- Nevada Copper Corp. Pumpkin Hollow (Nevada)
- Montana Resources Continental Pit (Montana)
- Freeport Chino and Tyrone (New Mexico)

#### Major Advanced Copper Projects with Multi-Billion Pounds of Cu-Equivalent (Measured + Indicated) Resources

- Idaho Copper CuMo Deposit (Idaho)
- Hudbay Rosemont and Copper World (Arizona)
- Ivanhoe Electric Santa Cruz (Arizona)
- Arizona Sonoran Copper Cactus and Park Salyer (Arizona)
- Copper Fox Van Dyke (Arizona)
- Faraday Copper Copper Creek (Arizona)
- RTZ/BHP Resolution Copper (Arizona)
- South32 Hermosa Project (Arizona)
- Northern Dynasty Pebble (Alaska) Outside of continental US / Not pictured



# RECENT EXAMPLES OF DOD AND DOE GRANTS TO DEVELOP MINING PROJECTS



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- \$110 million from DOD to Albemarle and Talon for lithium production
- \$20 million from DOD to South 32 for Hermosa multi metal project
- \$59 million total from DOD to Perpetua (Idaho) for antimony
- \$475 million from DOE (Feb 2024) for 5 clean energy mining projects in AZ, KY, NV, PA, WVA

For more info see: "Mining of critical minerals eligible for \$72B in loans, DOE says." https://www.eenews.net/articles/mining-of-critical-mineralseligible-for-72b-in-loans-doe-says/







Copper (Cu), Molybdenum (Mo), Silver (Ag)





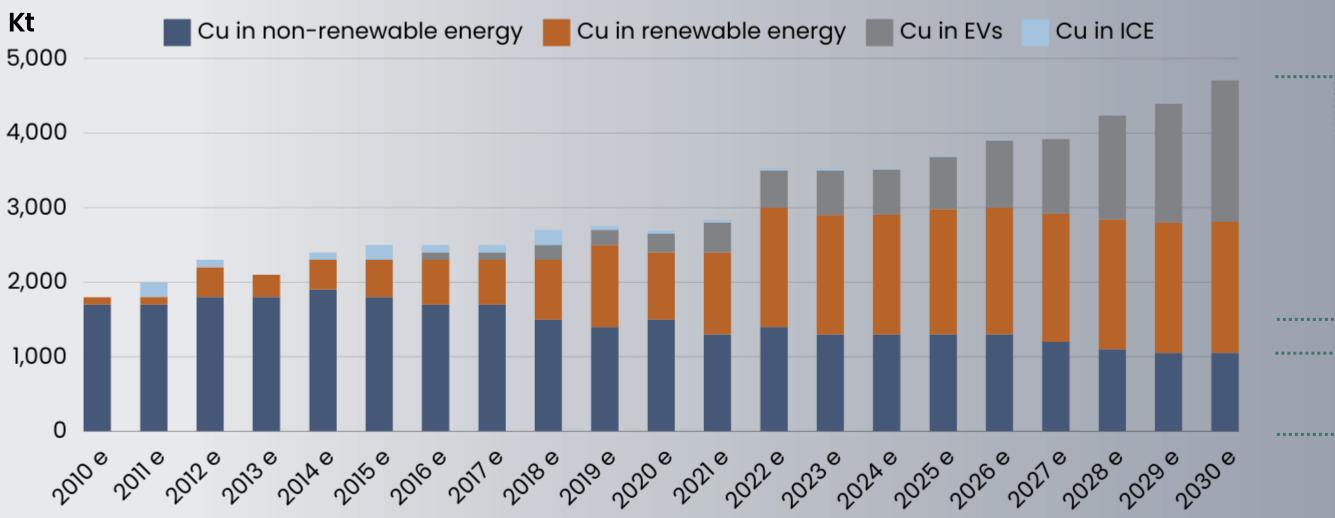






### **COPPER SUPPLY / DEMAND + GREEN ECONOMY**

Green revolution increases copper demand



Source: Morgan Stanley Research; e = Morgan Stanley Research estimates



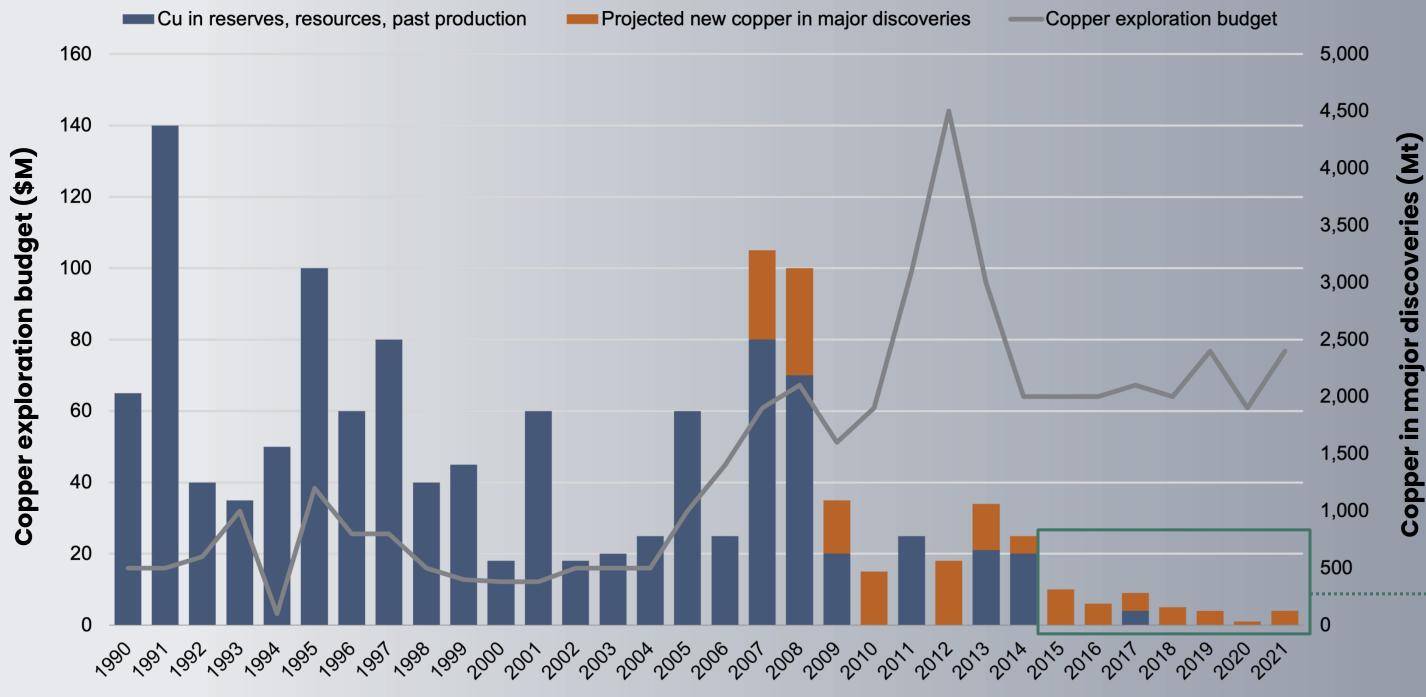
Copper demand in the "Green Economy" is booming, with a big driver in Electric Vehicles.

Copper demand in the "traditional economy" is decreasing slightly.



# **COPPER SUPPLY / DEMAND + GREEN ECONOMY (CONT.)**

#### **Copper discovery drought**



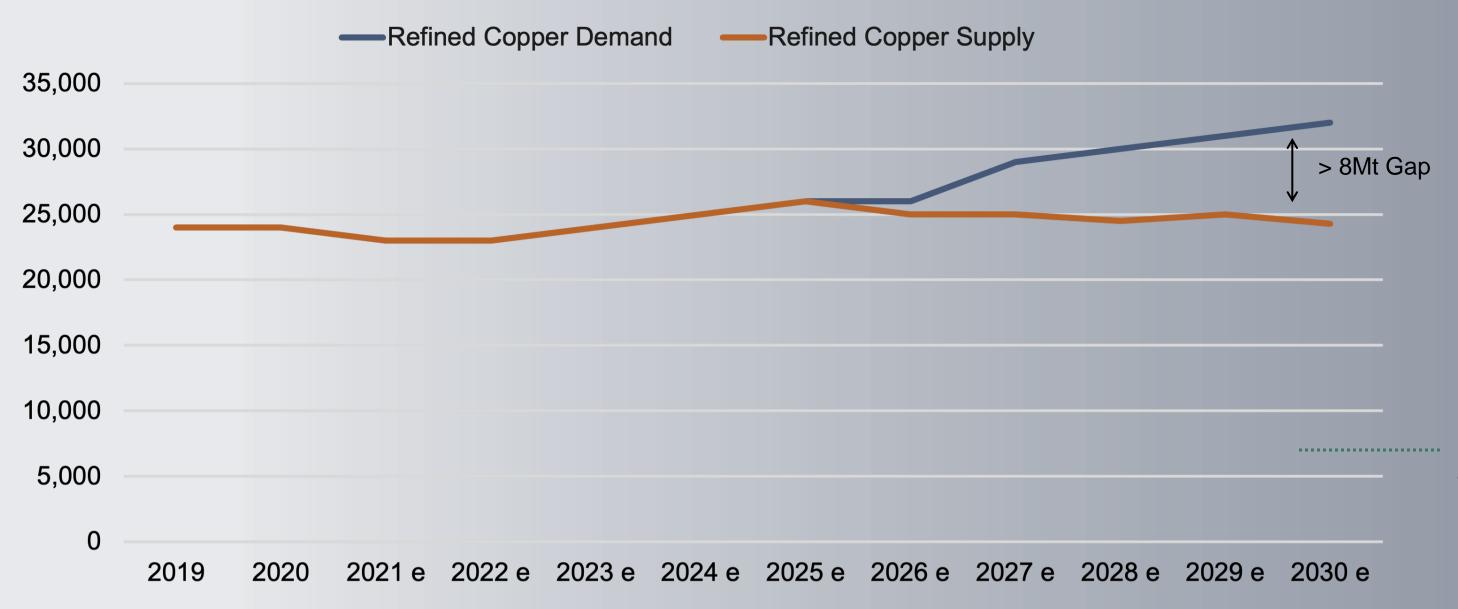
Source: S&P Market Intelligence (November 2022)

New "major" copper discoveries have been few and far between in the last several years.



# COPPER SUPPLY / DEMAND + GREEN ECONOMY (CONT.)

Copper supply / demand – Possible looming deficits



Source: Woodmac, Goldman Sachs Investment Research

Massive supply / demand imbalance in the copper market may be coming.

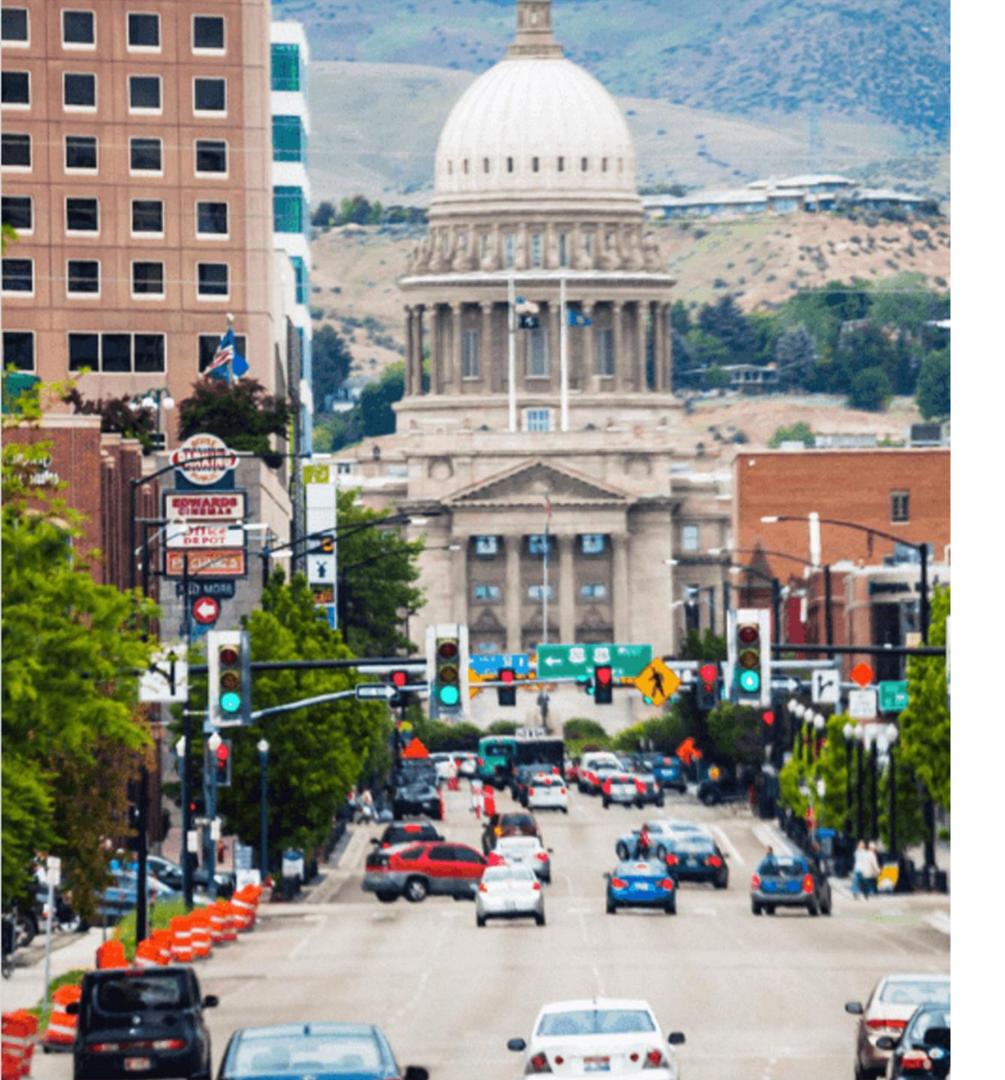


### **MOLYBDENUM: KEY TO A GREEN FUTURE**

# Total molybdenum demand by energy technology through 2050 under 2DS Coal (inc. CCS), 0% Gas (inc. CCS), 1% Geothermal, 42% Wind, 47% Hydro, 2% Solar PV, 3% Nuclear, 5%

- Green energy transition to increase global demand of molybdenum.
- Government infrastructure projects aiming to promote economic growth with molybdenum.
- World Bank (2020) estimates 119% demand increase for
  - molybdenum through 2050 under IRENA Remap
  - scenario energy technologies only.
- International Energy Agency (2021) estimate 290%
  - demand increase for molybdenum through 2040 under the SDS scenario for renewables.
- Molybdenum named one of the six cross cutting critical
- minerals by the World Bank in 2020 that will be used in all technologies in the green energy transition.
- The Paris Agreement, signed by 196 countries, aims to keep global temperature rise this century below 2
  - degrees Celsius scenario (2DS).











#### Idaho Copper Corporation

### OTC Markets : COPR

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