# Exploring For High-Grade Base & Precious Metals

FOCUSED IN SOUTHEASTERN ARIZONA





TSXV: INTR OTCQB: IMTCF

## Forward Looking Statement

Certain statements contained in this presentation constitute forward-looking statements and forward-looking information (collectively referred to herein as "forward-looking statements") within the meaning of applicable Canadian securities laws. Such forward-looking statements relate to: (i) future events or Intrepid's future performance; (ii) Intrepid's business objectives, operational timelines, and investment requirements; (iii) future exploration work on its mineral properties and their potential to host mineralization; (iv) the supply and demand for copper and related factors; (v) the potential of its mineral properties to be comparable to other mineral projects in Arizona; (vi) statements regarding the future demand for copper, silver and other minerals; (vii) statements regarding the forecasted energy transition; (viii) the permitting status of the Company's projects; and (ix) future valuation milestones. All statements other than statements of historical fact may be forward-looking statements.

Such forward-looking statements are often, but not always, identified by the use of words such as "seek", "anticipate", "budget", "plan", "estimate", "expect", "forecast", "may", "will", "project", "potential", "intend", "could", "might", "should", "believe" and similar expressions. These statements involve known and unknown risks, uncertainties and other factors that may cause actual results or events to differ materially from those anticipated in such forward-looking statements. Intrepid believes the expectations reflected in those forward-looking statements are reasonable but no assurance can be given that these expectations will prove to be correct and such forward-looking statements included in this presentation should not be unduly relied upon.

These forward-looking statements speak only as of the date of this presentation, or as of the date specified in the documents incorporated by reference in this presentation, as the case may be. With respect to forward-looking statements contained in this presentation, Intrepid has made assumptions regarding, among other things: the availability of financing to execute the business plan; the accuracy, reliability and applicability of Intrepid's business model; the impact of COVID-19 on Intrepid's operations; the ability of Intrepid to implement its business plan as intended; the legislative and regulatory environments of the jurisdictions where Intrepid carries on business; commodity prices; the interpretation of historical exploration results; the timing and amount of future exploration and development expenditures, the availability of labour and materials; receipt of and compliance with necessary regulatory approvals and permits; the success of exploration and development activities; and the impact of competition.

By their nature, forward-looking statements involve known and unknown risks, uncertainties and other factors which may cause our actual results, performance or achievements, or other future events, to be materially different from any future results, performance or achievements expressed or implied by such forward-looking statements. Such factors include, among others, the following risks: the need for additional financing; fluctuations in commodity prices; failure to conclude definitive agreements; reliance on key personnel; operational risks inherent in the conduct of exploration and development activities, including the risk of accidents, labour disputes and cave-ins, regulatory risks including the risk that permits may not be obtained in a timely fashion or at all, financing, capitalization and liquidity risks, risks related to disputes concerning property titles and interests, environmental risks the potential for conflicts of interest among certain officers, directors or promoters with certain other projects; the absence of dividends; competition; dilution; the volatility of our common share price and volume and the additional risks identified in the Company's reports and filings with the TSX Venture Exchange and applicable Canadian securities regulations. Although the Company has attempted to identify important factors that could cause actual actions, events or results to differ materially from those described in forward-looking information, there may be other factors that cause actions, events or results not to be as anticipated, estimated or intended. Accordingly, readers should not place undue reliance on forward-looking information is made as of the date of this presentation. Except as required by applicable securities laws, the Company does not undertake any obligation to publicly update or revise any forward-looking information.

Intrepid has included the above summary of assumptions and risks related to forward looking statements provided in this presentation in order to provide investors with a more complete perspective on Intrepid's current and future operations and such information may not be appropriate for other purposes.

For additional information on the Tombstone South Property please refer to the National Instrument 43-101 Technical Report dated effective May 10, 2021 entitled "Technical Report on the Tombstone South Property, Cochise County, Arizona, USA" filed on SEDAR at <a href="https://www.sedar.com">www.sedar.com</a> (the "Technical Report"). Dr. Chris Osterman, P. Geo, a consultant of the Company, is a Qualified Person ("QP") as defined by National Instrument 43-101. Dr. Osterman has reviewed and is responsible for the technical information disclosed in this presentation. Statements regarding data verification are included in the Technical Report or set out in this presentation.

## Why Invest?



**Strategically Focused on Essential Metals** such as Copper, Silver and Zinc in a tier one mining jurisdiction



Advanced Stage Exploration at our Corral Copper project located in a historical mining camp. Contains high-grade Copper and Gold mineralization



Three Compelling District Scale
Arizona Projects each of which is
permitted for drilling with
established infrastructure nearby



**Experienced Team** with a Proven Track Record of discovery and development in the state of Arizona

### **Essential Metals Underpin the Energy Transition**



Renewable Energy Production & Storage



Electric Vehicle Batteries & Motors



Defense & Security Technologies



**Consumer Electronics** 

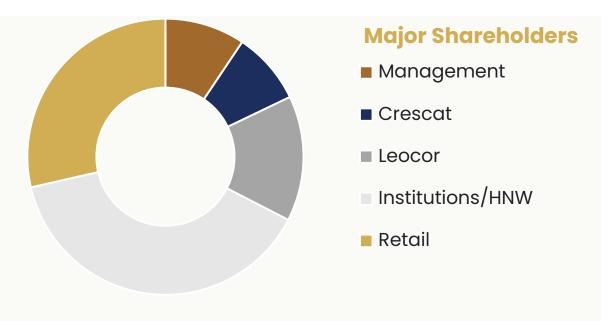


Copper Zinc Silver



## Capital Structure & Market Data

Closed a \$6.6M financing in January 2024.



	Shares Held	% Interest
Management	4.2 M	9.4
Leocor Gold	6.6 M	14.7
Crescat Capital	3.8 M	8.5
Institutions/HNW	17.5 M	38.9
Retail	12.9 M	28.6

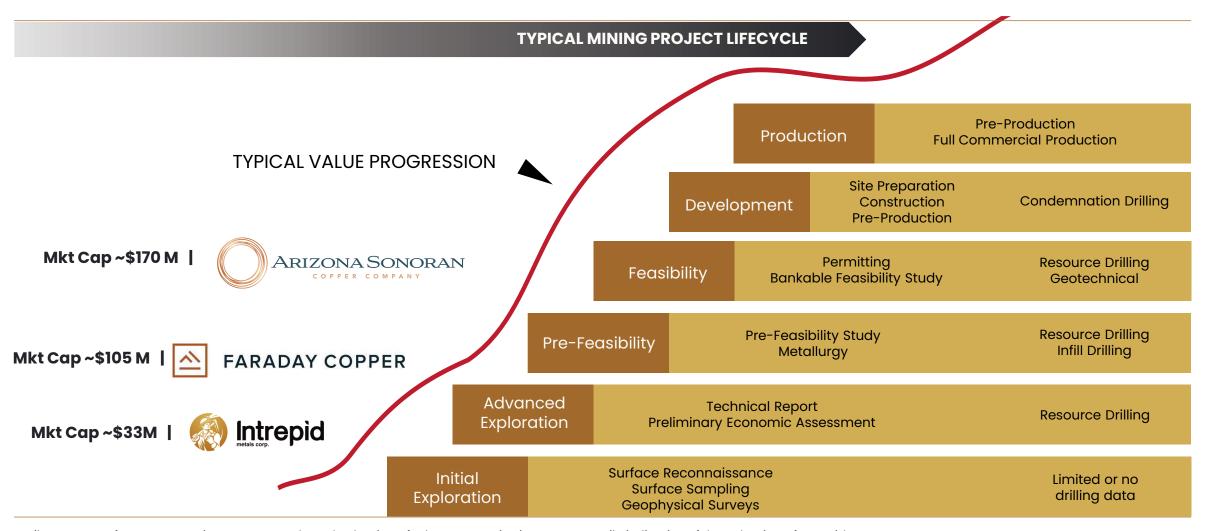
TSXV:INTR	<b>52-WEEK PRICE:</b>	\$0.22-0.91
<b>OTCQB: IMTCF</b>		

Market Capitalization	\$33.3 M
Shares Outstanding	45.0 M
Warrants	23.5 M
Options	3.2 M
Fully Diluted*	71.7 M

<sup>\*</sup>Does not include 4.7M shares to be issued over the next 3 years for the acquisitions of Corral Creek, Tombstone South & Mesa Well

## Mining Company Valuation Milestones

Intrepid at the beginning of the climb up the curve



## Intrepid Projects All located in Arizona

### **Corral Copper**

 District scale advanced exploration and development project with past production in Cochise County

#### **Tombstone South**

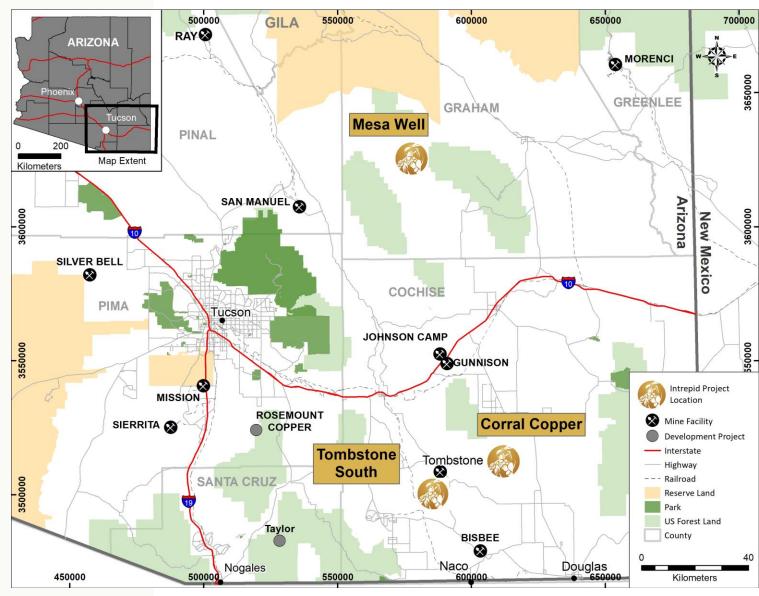
 South of the renown historical Tombstone mining district in Cochise County

**Cochise County -** mining friendly with a rich history of successful mining operations and recent copper mine permit approvals

#### **Mesa Well**

 Located in the Laramide Copper Porphyry Belt within Graham County

All of Intrepid's projects are located outside of National Forests and Protected Areas



### Arizona

## A Tier 1 Mining Jurisdiction

- ~70% of all US copper is produced in Arizona\*
- Arizona is the largest mineral producing State in the USA\*\*
- Has a supportive government

### **Intrepid Projects:**

- Year-round access for drilling/development
- Great infrastructure rail, power, water
- Paved/gravel roads throughout the state
- Skilled local workforce











## Highlights of Corral Copper

### A High-Grade District Scale Advanced Exploration & Development Opportunity

- Over 50,000m of historical drilling completed throughout the district, with near surface mineralization of copper, silver, zinc and gold
- Historical small-scale mining from the late 1800's and early 1900's with grades up to 9.2% copper
- 3 km trend of shallow mineralization and remains open in all directions
- Source of mineralization yet to be discovered

The drill results are historical in nature. Intrepid has not yet undertaken enough independent investigation of the sampling nor has it independently verified all the results of the historical exploration work. Intrepid considers these historical drill results relevant, as the Company will use this data as a guide to plan future exploration programs. Intrepid also considers the data to be reliable for these purposes; however, the Company's future exploration work will include verification of the data through drilling.



## Consolidated a Dominant Land Position in an Established Mining District

- Established mining region of Arizona: 15 miles east of the famous mining town of Tombstone & 22 miles north of the historical Bisbee mining camp which produced more than 8 billion lbs of copper with grades of up to 23%\*
- **Previous fractured land ownership structures**, and a variety of commercial disputes in the district, have acted as a barrier in the advancement of the district
- Consolidated a robust land package ~9600 acres (15 square miles) of mineral rights including over 1800 acres of Patented mining claims and surface rights

**Corral Copper** 

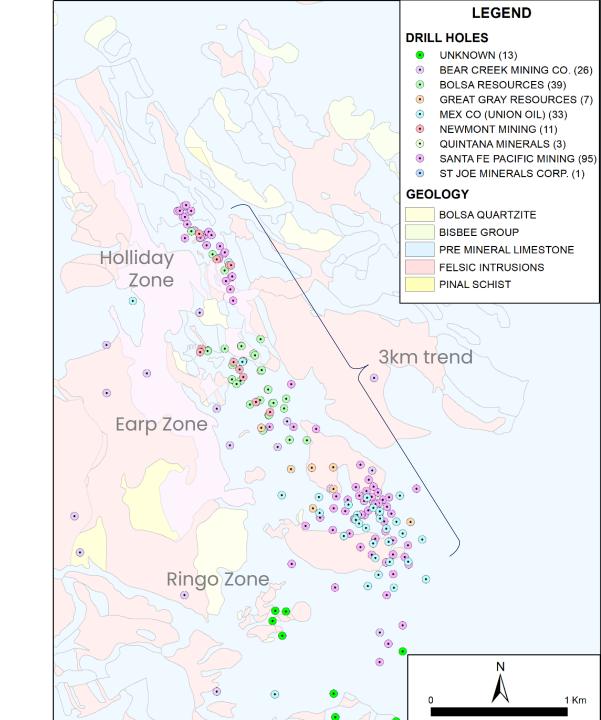
<sup>\*</sup> Production from the Bisbee mining camp is not necessarily indicative of the mineral potential at the Project.



Johnson Camp **Project** Cochise Intrepid Cohise County, Arizona Gunnison Sibyl Pearce Saint David Curtiss **Corral Copper** Fairbank Elfrida Tombstone McNeal Lewis Springs 0 Kilometers 10 Interstate Railroad Corral Copper Project Pirtleville Patented Claim Surface Rights Only **Project Outline** Sources: Esri USGS NOAA

## Extensive history of sporadic exploration and small-scale mining

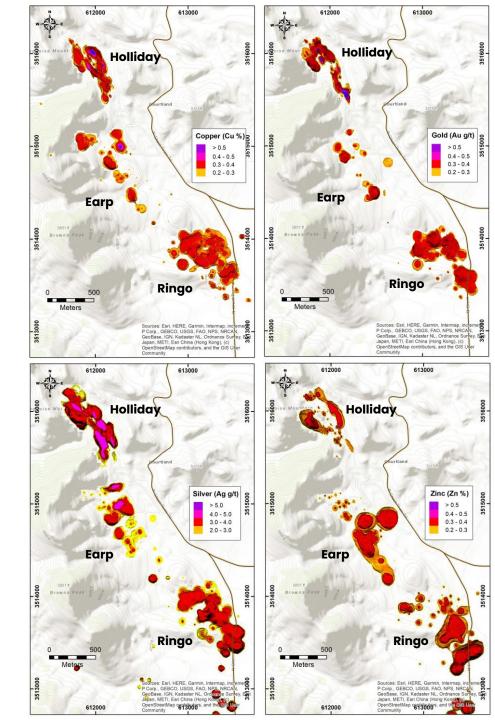
- Fragmented land ownership historically tied to small scale mining on patented claims from the late 1800's to early 1900's
- **Historical production data** ~49M lbs Cu at 1.57%, ~5M oz Ag at 3.37 oz/t (95g/t), 68k oz Au at 0.044 oz/t (1.25 g/t) within the district
- **Sporadic exploration** from numerous companies date back to the 1950's.
- Nine companies have conducted drill programs within the district. Drill programs have focused on different commodities during varying periods (Au & Cu)
- Santa Fe Pacific conducted the most drilling between 1986 1990 within the district. Santa Fe was acquired by Newmont Mining 1997.



## Significant Copper +Gold, Silver and Zinc

- Over 36,000 meters have been drilled within a 3Km trend of mineralization within patented mining claims and land which Intrepid also holds the private surface rights. Advantageous for permitting.
- Historical drilling data includes assays with several high-grade drill intercepts throughout the property.
- No drill core remains from historical drilling therefore target areas are currently being redrilled to confirm historical data
- Mineralization remains open with new targets identified using modern geophysics surveys

The drill results are historical in nature. Intrepid has not yet undertaken enough independent investigation of the sampling nor has it independently verified all the results of the historical exploration work. Intrepid considers these historical drill results relevant, as the Company will use this data as a guide to plan future exploration programs. Intrepid also considers the data to be reliable for these purposes; however, the Company's future exploration work will include verification of the data through drilling.

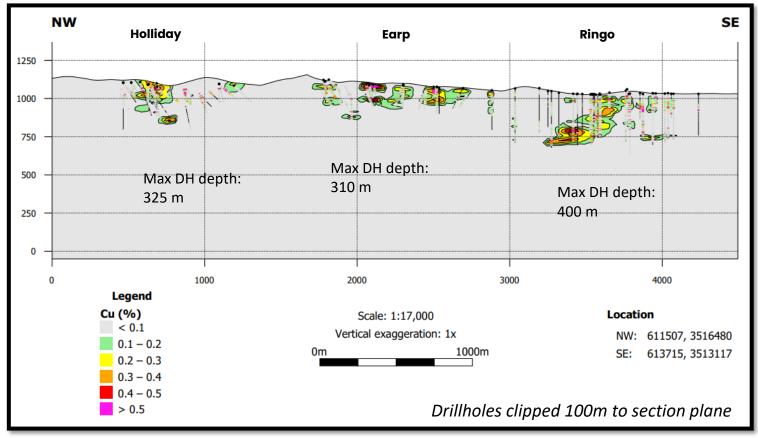


## **Shallow Mineralization**

#### PLAN MAP

## 612000 **Property Reference** Holliday Copper (Cu %) 0.4 - 0.5 0.3 - 0.4 0.2 - 0.3Earp Corp., GEBCO, USGS, FAO, NPS, NRCAN GeoBase IGN Kadaster NI Ordnance Surve Japan, METI, Esri China (Hong Kong), (c)

#### COMPOSITE LONG SECTION



Drill intercepts are reported from historical drilling. Intrepid has not yet undertaken enough independent investigation of the sampling nor has it independently verified the results of the historical exploration work. Intrepid considers these historical drill results relevant, as the Company will use this data as a guide to plan future drill programs. Composite drill intervals where reported were tabulated using a minimum 3-meter length, no cut-off, with a minimum grade of 0.2% copper. All intervals are core lengths, and true thicknesses are yet to be determined. Intrepid also considers the data to be reliable for these purposes; however, the Company's future exploration work will include verification of the data through drilling.



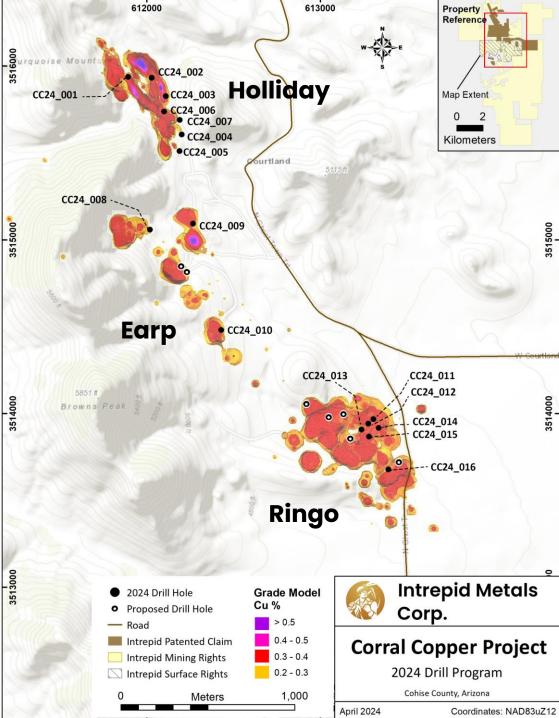
## **Phase One Drill Plan**

**5,000 meters of confirmation drilling** to verify historical results and extend holes which ended in mineralization

Highlights to date include:

- 193.15m of 0.68% Cu and 0.33 gpt Au (0.83% CuEq¹) from 27.00 to 220.15m in Hole CC24\_011 including,
  - 105.20m of 1.17% Cu and 0.55 gpt Au (1.42% CuEq¹)
  - 48.85m of 2.24% Cu and 0.97 gpt Au (2.58% CuEq¹) and
  - 3.90m of 6.80% Cu and 1.02 gpt Au (6.54% CuEq¹).
- 124.00m of 0.52% Cu and 0.35 gpt Au (0.73% CuEq¹) from 10.00 to 134.00m in Hole CC24\_001 including,
  - 100.35m of 0.57% Cu and 0.41 gpt Au (0.81% CuEq1) and
  - 4.00 m of 2.70% Cu and 0.89 gpt Au (3.06% CuEq<sup>1</sup>).
- **159.65m of 0.57% Cu and 0.22 gpt Au (0.64% CuEq¹)** from 28.35 to 188.00m in Hole CC24\_012 including,
  - 40.45m of 0.97% Cu and 0.40 gpt Au (1.11% CuEq¹) and
  - 3.85m of 3.34% Cu and 1.54 gpt Au(3.86% CuEq¹).

Composite intervals are calculated using length weighted averages based on a combination of lithological breaks and copper, gold, silver and zinc assay values. All intervals reported are core lengths, and true thicknesses are yet to be determined. Mineral resource modeling is required before true thicknesses can be estimated. Analyzed Grade corresponds composite weighted ("composites") averages of laboratory. Metal Equivalent corresponds to undiluted metal equivalent of reported composites and Diluted Metal Equivalent takes into account dilution factors of 85% for Copper, and 80% for gold, silver and zinc for reported composites. Metal prices used for the CuEq and AuEQ calculations are in USD based on Ag \$22.00/oz, Au \$1900/oz, Cu \$3.80/lb, Zn \$1.15/lb The following equation was used to calculate copper equivalence: CuEq = Copper (%) (85% rec.) + (Gold (g/t) x 0.71)(80% rec.) + (Silver (g/t) x 0.0077)(80% rec.) + (Zinc (%) x 0.28)(80% rec.). The following equation was used to calculate gold equivalence: AuEq = Gold (g/t)(80% rec.) + (Copper (%) x 1.4085)(85% rec.) + (Silver (g/t) x 0.0108)(80% rec.) + (Zinc (%) x 0.4188)(80% rec.). Analyzed metal equivalent calculations are reported for illustrative purposes only. The metal chosen for reporting on an equivalent basis is the one that contributes the most dollar value after accounting for assumed recoveries.





Core photo from CC24\_001 (39.00m) shows pyrite, magnetite and chalcopyrite hosted by Siltstone from Abrigo Fm.

This sample returned 4.68% Cu, 3.57 ppm Au and 16.6 ppm Ag.

( Salagonia de Compa								<b>ANAI V</b> 71	ED METAL	DILLITE	O METAL
D.	RILL HOLI	E DETAIL O	2	ANALYZED GRADE		ANALYZED METAL EQUIVALENT		EQUIVALENT			
U	KILL HOLI	DETAIL	•	AN	ANALIZED GRADE		EQUIVALENT		EQUIVALENT		
						011 1/55					
HOLE	FROM	ТО	LENGTH	COPPER	GOLD	SILVER	ZINC	CUEQ	AUEQ	CUEQ	AUEQ
ID	(m)	(m)	(m)	(%)	(ppm)	(ppm)	(%)	(%)	(g/t)	(%)	(g/t)
CC24_001	10.00	134.00	124.00	0.52	0.35	7.58	0.12	0.88	1.20	0.73	1.00
Incl.	10.00	110.35	100.35	0.57	0.41	7.33	0.13	0.98	1.34	0.81	1.11
Incl.	75.00	79.00	4.00	2.70	0.89	33.80	0.07	3.66	5.02	3.06	4.20
CC24_002	5.45	18.65	13.20	0.54	0.02	4.01	0.13	0.62	0.86	0.53	0.72
CC24_003	26.00	114.65	88.65	0.22	0.09	4.44	0.14	0.37	0.51	0.31	0.42
Incl.	26.00	66.00	40.00	0.40	0.09	4.51	0.11	0.53	0.73	0.45	0.61
CC24_004	3.45	65.00	61.55	0.28	0.10	3.42	0.22	0.45	0.61	0.37	0.51
Incl.	16.70	46.30	29.60	0.44	0.15	3.84	0.05	0.59	0.81	0.49	0.68
And	31.95	46.30	14.35	0.53	0.26	6.12	0.03	0.78	1.07	0.65	0.89
CC24_004	82.00	129.90	47.90	0.21	0.28	3.06	0.07	0.45	0.62	0.37	0.51
Incl.	94.50	100.00	5.50	0.76	0.22	5.46	0.18	1.02	1.40	0.86	1.17
CC24_005	42.75	77.55	34.80	0.56	0.14	8.79	0.03	0.75	1.02	0.62	0.86
Incl.	50.25	77.55	27.30	0.71	0.12	8.97	0.04	0.88	1.21	0.74	1.01
CC24_006	10.00	108.00	98.00	0.40	0.22	4.91	0.14	0.65	0.89	0.54	0.74
Incl.	90.00	108.00	18.00	1.34	0.96	11.83	0.32	2.24	3.07	1.86	2.55
CC24_007	98.00	143.80	45.80	0.50	0.37	6.26	0.07	0.85	1.16	0.70	0.96
Incl.	108.95	143.80	34.85	0.62	0.47	7.20	0.07	1.04	1.42	0.86	1.18

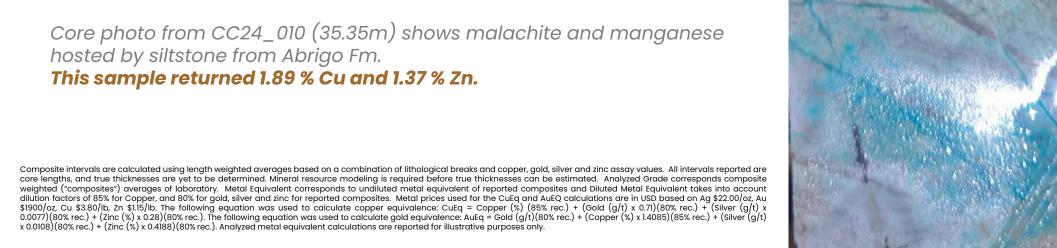
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## Corral Copper **Earp Zone**

- Located 250m southeast of the Holliday Zone
- Measures 1,000m by 320m

DF	RILL HOLI	E DETAILS	DETAILS ANALYZED GRADE			ANALYZED METAL EQUIVALENT		DILUTED METAL EQUIVALENT			
HOLE	FROM	ТО	LENGTH	COPPER	GOLD	SILVER	ZINC	CUEQ	AUEQ	CUEQ	AUEQ
ID	(m)	(m)	(m)	(%)	(ppm)	(ppm)	(%)	(%)	(g/t)	(%)	(g/t)
CC24_008	36.00	66.00	30.00	0.31	0.05	0.47	0.07	0.38	0.52	0.32	0.43
Incl.	37.30	42.00	4.70	1.08	0.09	0.73	0.08	1.17	1.61	0.99	1.36
CC24_008	124.20	182.00	57.80	0.21	0.01	0.49	0.01	0.22	0.31	0.19	0.26
Incl.	132.00	152.00	20.00	0.33	0.02	0.74	0.02	0.35	0.49	0.30	0.41
CC24_009	3.75	32.50	28.75	0.41	0.04	1.94	0.07	0.48	0.65	0.40	0.55
CC24_010	10.00	112.00	102.00	0.28	0.08	2.13	0.55	0.52	0.72	0.43	0.60
and	12.00	46.65	34.65	0.56	0.14	3.05	0.83	0.94	1.29	0.78	1.07



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## Corral Copper Ringo Zone

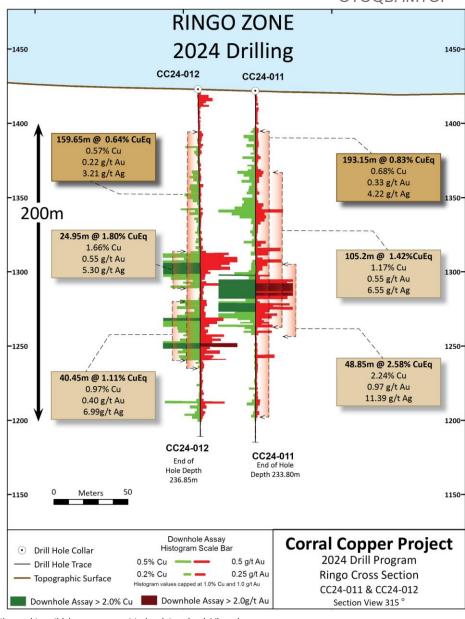
- Located 350m southeast of the Earp Zone
- Measures 900m by 800m



All Zones defined by favorable
Abrigo Limestone (and Bolsa
Formation), pre-mineral intrusions,
alteration and copper-goldsilver-zinc replacement style
mineralization and secondary
enriched copper oxide zones that
are locally high-grade

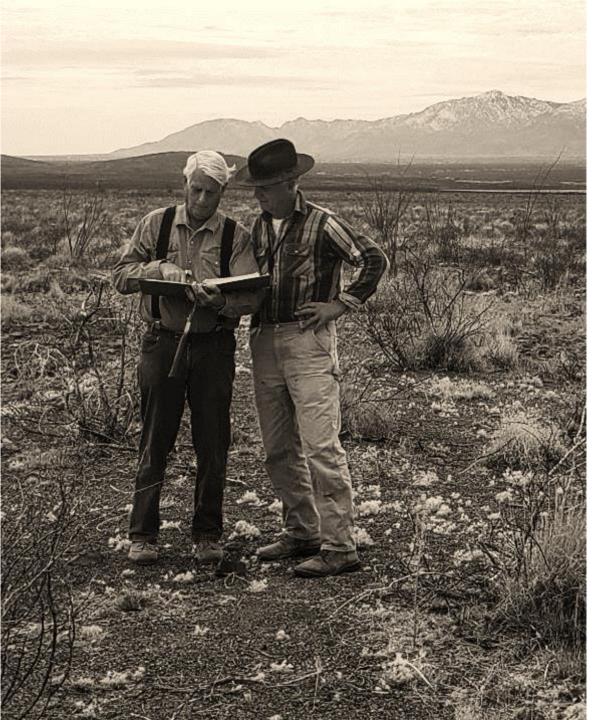
Core Photo from CC24\_011 (137.50m) showing some pyrite and chalcopyrite in massive sulfide segment.

This sample returned 4.25% Cu, 29.1 ppm Ag and 5.48 ppm Au.



Composite intervals are calculated using length weighted averages based on a combination of lithological breaks and copper, gold, silver and zinc assay values. All intervals reported are core lengths, and true thicknesses are yet to be determined. Mineral resource modeling is required before true thicknesses can be estimated. Analyzed Grade corresponds composite weighted ("composites") averages of laboratory. Metal Equivalent corresponds to undiluted mage 12,00/oz, Au \$1900/oz, Composites and Diluted Metal Equivalent takes into account dilution factors of 85% for Copper, and 80% for gold, silver and zinc for reported composites. Metal Equivalent takes into account dilution factors of 85% for Copper, and \$1900/oz, Cu \$3.80/lb, Zn \$1.15/lb. The following equation was used to calculate copper equivalence: CuEq = Copper (%) (85% rec.) + (Cold (g/t) x 0.01)(80% rec.) + (Silver (g/t) x 0.0077)(80% rec.) + (Zinc (%) x 0.28)(80% rec.) + (Silver (g/t) x 0.0108)(80% rec.) + (Zinc (%) x 0.4188)(80% rec.) + (Zinc (%)





## Highlights of

## **Tombstone South**

### Strategically Situated Property

- Potential to discover substantial, high-grade silver/lead/zinc veins and carbonate replacement deposit ("CRD") similar to those mined nearby
- **Proximate to productive** Tombstone base metal district and to billion-dollar copper deposits
- Strong geological similarities to the Taylor deposit (located 75km away) bought by South32 for US\$1.3B in 2018, and <u>not</u> located in a National Forest
- High grade intersections on the property in historic drilling
- **Drill permits** granted
- Infrastructure: easily accessible, full power and road infrastructure



## Favourable Results from Previous Drilling

### 1991 - Downey Hole TS-1

47.2 m (91.5- 138.7 m) at 37 gpt Ag including 9.1 m at 140 gpt Ag

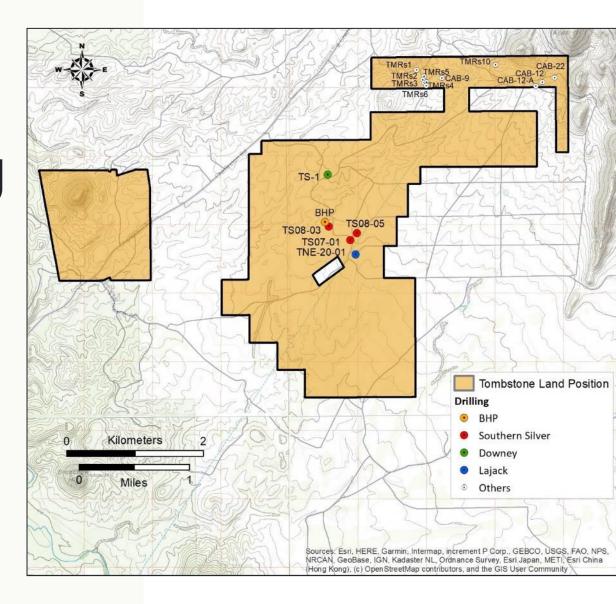
#### 1995 - BHP RC Hole

- 3 m (216.5-219.5 m) at 115 gpt Ag, 6% Pb, 380 ppm Mo
- Sulfide sediment flowing from BHP hole contained 426 gpt Ag, 33.5% Pb, 3.3% Zn, 1550 ppm Mo

#### 2007 - Southern Silver hole TS07-01

4.8 m (352.6-357.4m) at 42 gpt Ag, 2.24% Pb, 4.47% Zn

Previous drilling did not drill deep enough to encounter the contact of the Cretaceous Bisbee strata and the Paleozoic Limestone strata



## Similarities to Prolific Taylor Deposit

Characteristic	Taylor	Tombstone
CRD mineralization in Mesozoic strata above Paleozoic strata	<b>~</b>	<b>~</b>
Spatial relationship to intrusive and porphyry mineralization	<b>~</b>	<b>~</b>
Paleozoic carbonate host rocks	<b>~</b>	~

## Drilling at Tombstone South was carried out before the Taylor Deposit was delineated.

- Taylor Deposit was discovered in 2015 after drilling deeper into the Paleozoic limestone unit
- The massive Taylor zinc-silver-lead deposit was purchased by South32 for US\$1.3B in 2018
- Taylor contains a mineral resource of 138M tonnes averaging 3.82% zinc, 4.25% lead and 81 g/t silver

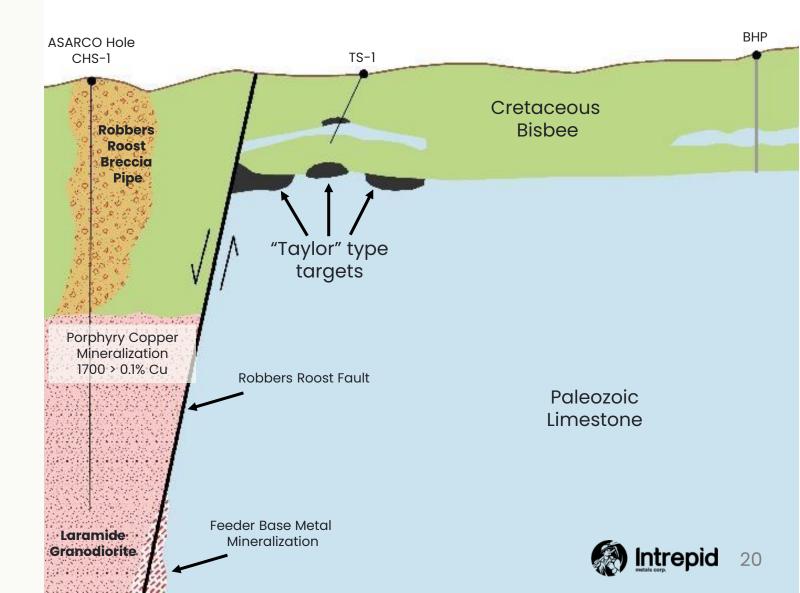
\* Mineralization at the Taylor Deposit is not necessarily indicative of the mineral potential at Tombstone South.

## Conceptual Cross Section

All the right components are in place to discover another Taylor like deposit

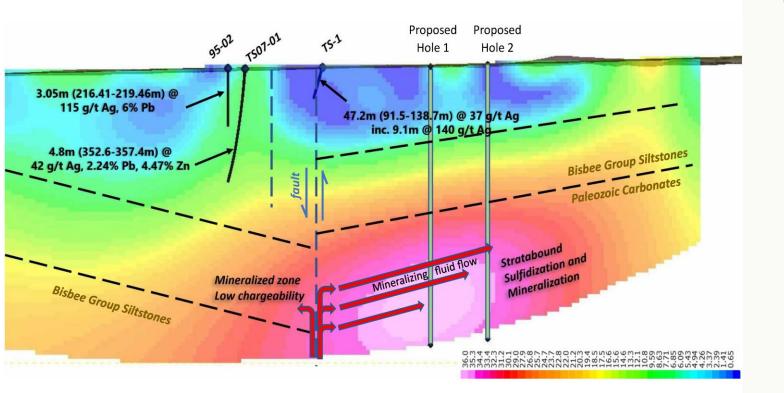
- Tombstone type carbonate Ag-Pb-Zn replacement deposits in Cretaceous Bisbee group
- Deeper Taylor type CRD and skarn mineralization in underlying Paleozoic limestones

Massive Ag-Pb-Zn sulfides in Lower Bisbee + underlying Paleozoic Limestones adjacent to major fault zones



## **Proposed Drill Program**

Initial 4 – 5 drill holes and up to 4000 meters



Large dipole induced polarization ("IP") survey completed in May 2022 identified a new CRD target area

Drill permits have been granted to test the new CRD target area

### **Drill Plan Objectives**

- Test new chargeability anomaly at Paleozoic contact
- Intersect previous mineralization identified higher in the Bisbee Sediments and test deeper target areas

Proposed drill program is preliminary in nature and subject to change based on ongoing data compilation



## Highlights of Mesa Well

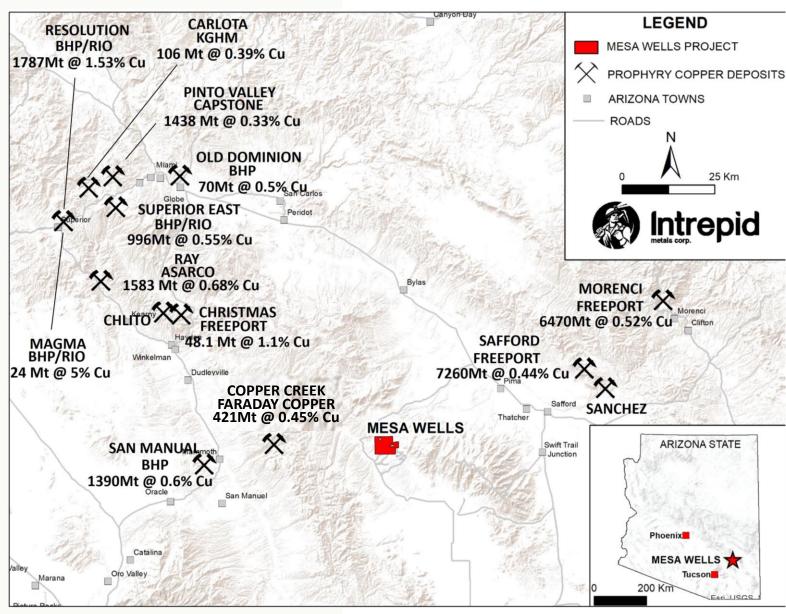
- Located within the Laramide Copper Porphyry Belt in Arizona
- Project is drill-ready and permitted
- Intrusions/dyke swarm suggest prospective and robust magmatic plumbing
- Tilted porphyry footprint (like most deposits in Arizona)
- Reactive carbonate host rocks which have the potential to yield high hypogene copper grades

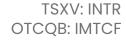


## Mesa Well

## Ideal Project Location

- The Mesa Well project is drill-ready
- Situated in the heart of Laramide copper endowment in Arizona between the Ray, San Manual-Kalamazoo, and Safford copper deposits
- Located northeast of Tucson, Arizona and covers approximately 6500 acres
- Road accessible year-round
- Land position is on easy-to permit state land
- Target is high hypogene grade





## Mesa Well Summary & Plan

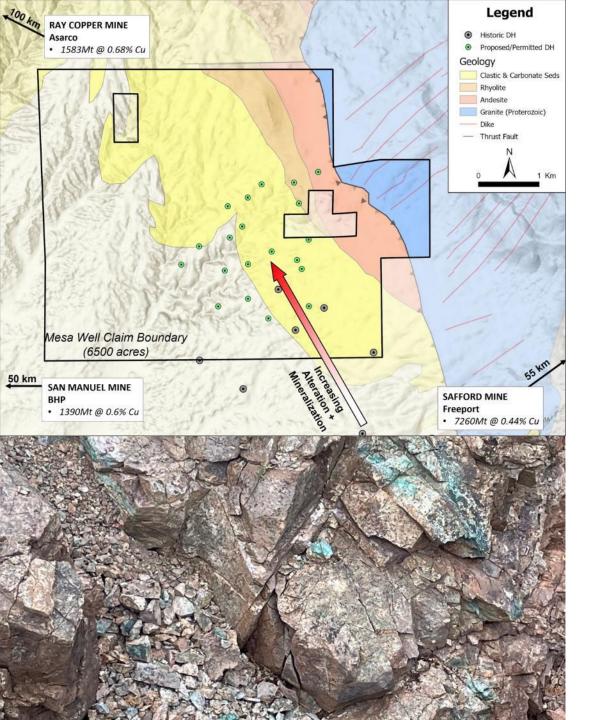
Exploration upside, significant scale up potential

#### **Mineralization:**

- Structurally controlled copper oxide mineralization is present on the property (Eagle Pass Fault)
- Copper-molybdenite quartz veins intersected in drill core
- Previous drilling by Vale (2009) indicated alteration and mineralization intensity increased toward the northwest

### Intrepid's Plan:

- Additional mapping and sampling throughout the expanded land package
- Ground-based geophysical survey to assist in further defining drill target areas
- Drilling will be further defined after additional field work





## **Leadership Team**

### Management



#### MARK J. MORABITO, B.A., J.D. CHAIRMAN

- More than 20 years of experience in the public markets with expertise in raising capital (over \$900M in capital and commitments) and corporate development
- Founder of King & Bay West, a merchant bank and technical services company that specializes in identifying, funding, developing, and managing high-potential opportunities



#### **KEN BROPHY CEO & DIRECTOR**

- Over 25 years' experience in the natural resources sector, focused primarily on advancing and de-risking developmentstage projects
- Successful track record in project management, building and leading teams, and with Environmental Social Governance initiatives



#### DANIEL LEE, CPA, CA CFO

- Seasoned finance and accounting professional with over 10 years of progressive experience in public practice and in industry
- Is a Chartered Professional Accountant (CPA, CA)



#### SHEILA PAINE CORPORATE SECRETARY

- Over 30 years' experience as senior paralegal, specializing in corporate, securities and regulatory matters in North America
- More than 14 years as Corporate Secretary or Assistant Corporate Secretary for several publicly traded companies

#### **Board of Directors**



#### JAY SUJIR, J.D.

- Partner in Farris, Vaughan, Wills & Murphy LLP
- Over 30 years' experience acting for public and private companies

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#### KEN ENGQUIST, B.Eng.

- Over 30 years of leadership and development experience overseeing the advancement of numerous mining projects from early-stage exploration through start-up and operations
- Senior roles with Western Copper and Gold, First Mining Gold, South32, Oxygen Capital, Rio Tinto and AngloGold Ashanti



#### LEONARD KARR, M.Sc., P.Geo.

- Over 4 decades of exploration and mining experience spanning 5 continents for several companies including Kennecott & Placer Dome
- Extensive portfolio includes gold, silver, base metal, uranium and industrial mineral projects and covers the spectrum from mine site to regional scale programs



#### **ALEX KLENMAN**

- Over 3 decades of both public and private sector business development, finance, marketing, branding, media and corporate communications experience
- Has and continues to hold senior management, consulting roles and board positions with multiple TSXV and CSE listed companies



#### MARK LOTZ, CA

- Chartered Professional Accountant with more than 26 years of public practice experience focusing on public company reporting, tax and consulting
- Senior management experience in the mining, manufacturing, cannabis and digital media sectors



#### **BRIAN SHIN, CPA**

- Specializes in providing financial reporting, corporate finance, auditing, corporate strategy, risk management and other accounting and consulting services to both public and private companies in various industries
- Currently CFO for several public & private companies in Canada

## **Advisory Team**



#### CHRIS OSTERMAN, PH.D., P.GEO. TECHNICAL ADVISOR

- Holds a PhD (Geology) from the Colorado School of Mines
- Over 40 years of experience in all stages of the mining industry thorough out Africa, North and South America, and Asia
- Key roles in the initial discoveries of several deposits including the Malku Khota silver deposit in Bolivia (370 Moz Ag) and the San Jose silver and gold mine in Oaxaca, Mexico (84 Moz AgEq)



#### REBECCA SAWYER, B.SC. TECHNICAL ADVISOR

- Environmental professional with a proven success in mine permitting, stakeholder engagement, mitigation and remediation and site wide environmental compliance
- 20 years of senior environmental engineering and manager experience with companies such as Freeport-McMoRan and Newmont Mining and successfully developed the permitting strategy for the first copper mine permitted in the US in a decade



#### DANIEL MACNEIL, M.SC., P.GEO. TECHNICAL ADVISOR

- Precious and base metal specialist with more than 19 years experience from continental-scale project generation to inmine resource expansion
- Consults on early to advanced exploration target delineation, drill testing and exploration property evaluations globally



#### COLLEEN ROCHE, P.Eng., M.Eng. TECHNICAL ADVISOR

- Professional Engineer with more than 20 years experience in operations, feasibility, construction, tailings research, community relations & permitting, mainly in copper mines
- Skilled in the development of strategic business plans, budgets, forecasts, ESG reporting and project management



#### **ALAN WAINWRIGHT, PH.D., P.GEO. TECHNICAL ADVISOR**

- Economic geologist focused on precious and base metals with 20+ years of mineral exploration and research experience
- Completed his PhD with Ivanhoe Mines and was co-recipient of the H.H. Spud Huestis award for his role in the Coffee Gold discovery with Kaminak Gold



#### **OLEN AASEN, J.D. LEGAL ADVISOR**

- Corporate and securities lawyer with more than 15 years of experience in corporate, securities and regulatory matters
- Has been the Corporate Secretary, General Counsel or Vice President, Legal at various Canadian and U.S. listed companies



#### DR. ANTHONY TAYLOR, Ph.D. TECHNICAL ADVISOR

- Exploration geologist and previous manager with majors including Cominco, Selection Trust, BP Minerals, RTZ and Glencore in Europe, Mexico, Australia, South Africa and the US
- Contributed to major mineral discoveries, some of which became successful producing mines

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## **Essential Metals Underpin the Energy Transition**



Renewable Energy Production & Storage

Electric Vehicle
Batteries & Motors

Defense & Security Technologies

**Consumer Electronics** 

### Copper

"From renewable energy infrastructure to electric vehicles, the transition to net zero cannot happen without copper."

- Eduardo Mencarini, Partner at McKinsey

### Zinc

Zinc's role in the energy transition is its use in energy storage systems, which include uses in several battery chemistries for electronics, industrial, marine, aeronautic, and remote power supply applications.

#### Silver

Electric vehicles are expected to account for 49% of silver use in automobiles by 2040 as virtually every electrical connection in a vehicle uses silver.





## Copper

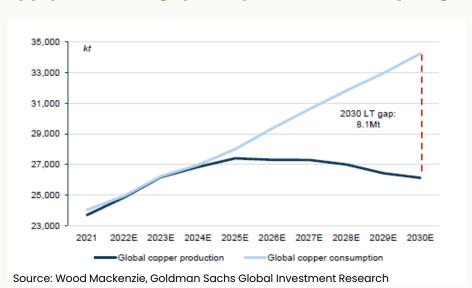
One of the most important minerals for the energy transition, with uses in construction, electronics, transportation, consumer products, industrial machinery and many more

- Copper is essential for life: one of the most widely used materials in everyday life for more than 10,000 years
- Increase in demand brought on by rapid growth in the electric vehicle market, electrification of emerging economies, improving infrastructure and upgrading power grids, transportation equipment, and home appliances
- Copper is the heart of the electric vehicle (EV): the more electric the car, the more copper it needs; a conventional car contains roughly 48lbs, a hybrid needs 88lbs, and a full EV requires 184lbs
- Copper in wind: a three-megawatt wind turbine can contain up to 4.7 tons of copper
- Copper in energy storage: there are many ways to store energy, but all use copper

### Copper Supply-Demand Gap

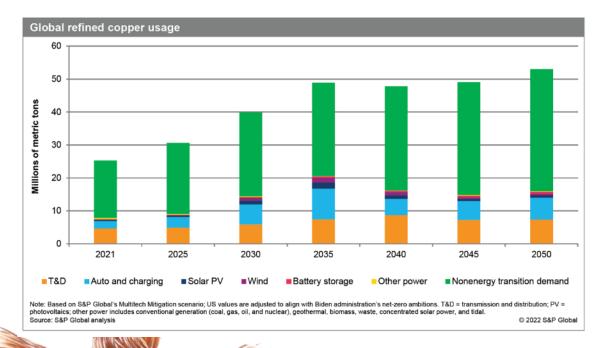
## Estimates Indicate Near-Term Shortfall

### Supply-demand gap is expected to be very large

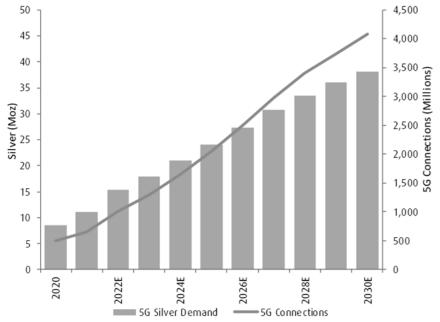


### Demand for copper will remain strong

- Copper demand is projected to grow from 25M metric tons today to about 50M metric tons by 2035 and 53M metric tons by 2050 (S&P Global "The Future of Copper" July 2022).
- Demand will remain strong, with a pending supply crunch as governments enact measures in order to achieve risk of achieving their net zero targets.



#### Silver Demand for 5G Infrastructure



Source: GSMA Intelligence, BMO Capital Markets

#### Silver Used in the Circuit Boards of Many IoT Devices

#### Internet of Things

- Smart buildings
- Wearables
- 5G networks
- Warehouse connectivity
- Intelligent power
- Emissions tracking
- Automobiles
- Smart traffic
- Connected airplanes



Source: CRU



## Silver Demand is Growing

**Industrial demand for silver is projected to grow**, particularly with long-term macro trends related to green technology adoption and expansion globally.

- Silver is both an industrial and precious metal, with industrial consumption accounting for half of silver demand.
- Two-thirds of silver industrial demand is generated by the electronics and electrical industries, where semiconductor demand, a good barometer for the electronics industry, is predicted to rise rapidly.
- Other demand drivers include the introduction of 5G infrastructure, increased adoption of Internet of Things (IoT) devices, increased EV penetration rates, sustained strength in telecom infrastructure spending, usage in medical settings, and solar power production capacity increases.
- Over the long-term, silver's scarcity, fundamental demand, and attractive upside potential make it a compelling investment option.

Sources:

Silver: Stuck Between Industrial Demand and a Hawkish Place, BMO Global Commodities Research, June 2022. Global Commodities: It's a 'super-squeeze', HSBC Multi-Asset Global Research, September 2022. Industry Note: Precious Metals, National Bank Financial Markets Research, October 2022.



## **Our Commitment to ESG Best Practices**



## Approaching ESG With a Big Company Philosophy

Being a new company, we have the opportunity to build the program from the ground up



## Committed to Responsible Resource Development

We will achieve this by minimizing the impact of our activities on the environment and building positive legacies with all stakeholders



## Transparency & Accessibility to Investors

This is at the core of our values. We are deeply committed to continuous improvement in all corporate governance practices



### **Healthy Work Culture**

Through all activities, we strive to develop a work culture that values human rights, equality, and diversity which results in employee, community and investor prosperity



#### **Community Engagement**

We are committed to an open dialogue and support for the local communities

# Destiny is that which we are drawn towards and fate is that which we run into.

- Wyatt Earp



## **Contact Us**

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