# OUTCROP SILVER

# ONE OF THE WORLD'S RICHEST PRIMARY SILVER DEPOSITS IN COLOMBIA'S TRADITIONAL MINING REGIONS



CORPORATE PRESENTATION NOVEMBER 2023

CA: TSX.V: OCG | US: OTCQX: OCGSF | DE: DB: MRG

# OUTCROP SILVER

### FORWARD LOOKING STATEMENT

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Certain statements included in this presentation are forward-looking statements within the meaning of Canadian securities laws, including the following statements: the ability of Outcrop Silver & Gold Corporation to make discoveries and develop resources, the anticipated economic potential of the concessions, and the availability of capital and finance for the Company to execute its commitments and strategy going forward. Forwardlooking statements are based on estimates and assumptions made by the Company in light of its experience and perception of current conditions and expected future developments, as well as other factors that the Company believes are appropriate in the circumstances. Many factors could cause the Company's results, performance or achievements to differ materially from those expressed or implied forward-looking looking statements, including discrepancies between actual and estimated results from exploration and development, and operating risks, dependence on early exploration stage concessions, political and foreign risks, uninsurable risks, competition, regulatory restrictions, including environmental regulatory restrictions and liability currency fluctuations, defective title to mineral claims or property, and dependence on key employees. Persons reviewing this presentation are cautioned not to place undue reliance on forward-looking statements due to the inherent uncertainty therein. The Company disclaims any intention or obligation to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise, except as required by law.

Unless otherwise indicated, the scientific and technical information contained in this presentation has been reviewed by Edwin Naranjo Sierra Msc. FAusIMM., who is a "Qualified Person" as defined under National Instrument 43-101 and considered verified and accurate from the Technical Report filed on SEDAR titled "Santa Ana Property Mineral Resource Estimate". Prepared by AMC Mining Consultants (Canada) Ltd. dated June 8, 2023.





#### April 2023 Santa Ana Maiden Resource Estimate (MRE)<sup>(1)</sup> Indicated: 1.23 mt @ 614 g/t AgEq for 24.2 Moz AgEq Inferred: 0.97 mt @ 435 g/t AgEq for 13.5 Moz AgEq 73% of combined resources are silver 64% of AgEg ounces are classified as Indicated Only 7 of more than 22 sampled veins in resource Oribella Argeli July 2023 Start of expansion drilling <sup>(1)</sup> SANTA ANA August 2023 Locked cycle flotation tests received <sup>(2)</sup> Mallama Recoveries: 93% for silver & 97% for gold <sup>(1)</sup> High-quality final concentrate produced: 9,488 g/t of silver and 128 g/t of gold Flagship Project Refer to the disclosure provided in Outcrop Silver's news release announcing (1) Other Outcrop projects independent initial indicated resource estimation on April 26, 2023. (2) Silver & Gold Recoveries: see Outcrop Silver's news release announcing updated metallurgical results on August 23, 2023

#### www.outcropsilverandgold.com

ler Mountain

South Bullfrog

Pearl

Kramer Hills

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### **POISED FOR RERATING**





#### Current Uses of Silver in Green Energy:

- Photovoltaic Cells (Solar Panels)
- Electric Vehicles (EVs)
- Wind Turbines
- Energy Storage
- LED Lighting

#### Predicted Future Uses of Silver in Energy Transition:

- Advanced Batteries
- Thermal Energy Storage
- Hydrogen Production
- Superconductors

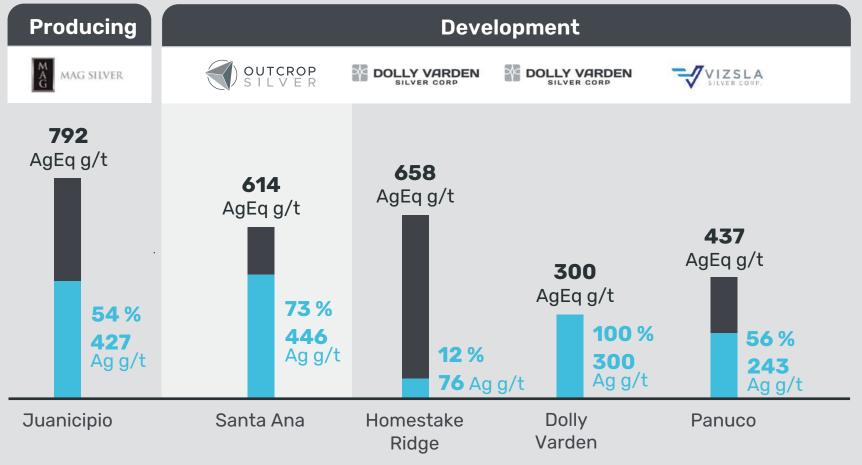
#### SILVER SUPPLY/ DEMAND CRUNCH

- "Amidst the global push for 'net zero' emissions, silver emerges as a critical component in green technologies, with the World Silver Survey 2023 reporting a staggering 237.7 million ounce deficit. Investors are cautioned against missing out on silver's potential price surge as industrial and military demands outstrip mine production." <sup>(1)</sup>
- "The World Bank's 2023 report signals a precious metals rally, with silver prices climbing due to strong industrial demand, particularly for solar and electric vehicle technologies. This demand is set to propel silver prices further, as supply constraints and innovative uses in battery technology intensify the market's tightness." <sup>(2)</sup>
- (1) Source: World Silver Survey 2023 by the Silver Institute; FXStreet
- (2) Source: World Bank, "Strong demand spurs precious metals rally"; Reuters

### **WORLD CLASS HIGH-GRADE SILVER**



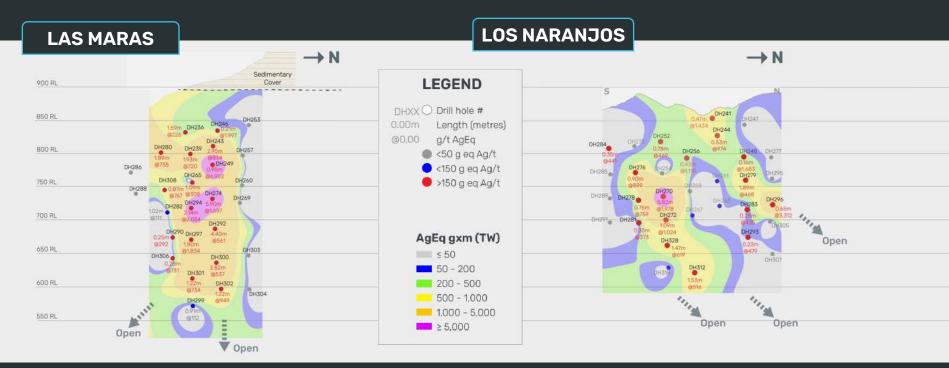
### **Indicated Resource Grades**



Source: Corporate websites

# SANTA ANA MRE CONSISTENCY OF HIGH GRADE





- 1.71 metres average true width at 906 g/t AgEq weighted average grade. Open at 350 metres depth
- Indicated 6.430 Moz AgEq @767 g/t AgEq <sup>(1)(2)</sup>
- Inferred 0.424 Moz AgEq @482 g/t AgEq <sup>(1)(2)</sup>

- 0.75 metres average true width at 926 g/t AgEq weighted average grade. Open at 300 metres depth
- Indicated 1.788 Moz AgEq @443 g/t AgEq <sup>(1)(2)</sup>
- Inferred 0.846 Moz AgEq @482 g/t AgEq <sup>(1)(2)</sup>

Indicated and Inferred grades for Las Maras and Los Naranjos: (1) Refer to the disclosure provided on slide #9 (2) See Outcrop Silver's news release announcing independent initial indicated resource estimation on April 26, 2023

### SANTA ANA: EACH DISCOVERY CONTRIBUTING HIGH GRADE OUNCES





Classification	Tonnes (Kt)	Average Grade			Contained Metal		
		AgEq (g/t)	Ag (g/t)	Au (g/t)	AgEq Koz	Ag Koz	Au Koz
Total Indicated	1,226	614	446	2.3	24,187	17,567	88.8
Total Inferred	966	435	312	1.6	13,504	9,677	50.9

- Resource composed of only
   7 of more than 22 sampled veins
- Most of the resource veins remain open at depth and laterally
- Less than 25% of concession area mapped

(1) Effective date of this Mineral Resource Estimate (MRE) is April 26, 2023.
(2) Rod Webster, MAusIMM(CP) of AMC Consultants has conducted the Santa Ana Silver Project MRE and is independent Qualified Persons as defined in the NI 43-101 Standards of Disclosure for Mineral Projects.

(3) The Mineral Resources disclosed in this Statement were estimated following the 2014 CIM Definition Standards for Mineral Resources and Mineral Reserves and the 2019 CIM Estimation of Mineral Resources and Mineral Reserves Best Practices Guidelines.

(4) Mineral Resources were reported within potentially mineable shapes, assuming an underground mining method with a minimum mining width of 1.0 m, which is common practice in Colombia.
(5) Mineral Resources are not mineral reserves and do not have demonstrated economic viability.
(6) Geologic interpretation and modelling of the veins were completed by Outcrop Silver & Gold Corporation's team in Colombia using Leapfrog Geo software which was subsequently reviewed by AMC's QPs. AMC's Mineral Resources Specialist, Rod Webster, MAusIMM(CP), completed the MRE using Datamine Studio software.

(7) The resource estimate is reported for an underground mining scenario using a Silver Equivalent (AgEq) cut-off grade. The cut-off grade of 158.0 g/t Ag was calculated using a silver price of USD 25.0/oz, Gold price of USD 1.800.0/oz; a mining cost of USD 69.0/t, processing cost of USD 32.0/t and G&A costs of USD 13.0/t and metallurgical recoveries of 93% for Ag and 96% for Au.

(8) The AgEq was calculated using the prices (P), recoveries (R) and grades of each element using the following formula: AgEq g/t = Ag g/t + (((AuP\*AuR)/(AgP\*AgR))\*Au g/t). No sales or marketing costs were considered.

(9) Bulk density values were interpolated for each of the mineralized veins with the global average at reporting AgEq cut-off for the entire Santa Ana deposit is 2.7 t/m3.

(10) 2D Accumulation method using Ordinary Kriging (OK) into blocks generally 10 m in size across and vertically down the vein. The block size along the dip direction covered the whole vein.

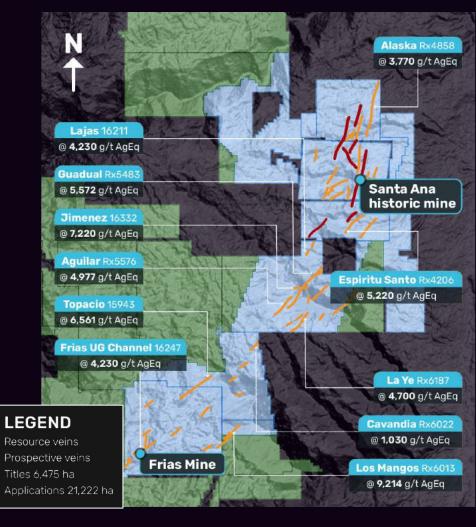
(11) The Mineral Resource results are presented in-situ. Estimations used metric units (metres, tonnes, g/t, %). The number of rock tonnes and contained metal are rounded to the nearest thousand. Any discrepancies in the totals are due to rounding effects.

(12) The QP is not aware of any known environmental, permitting, legal, title-related, taxation, sociopolitical, marketing or other relevant issues that could materially affect the mineral resource estimate other than those disclosed in this Statement.

### **EXPLORATION:** FOCUSED ON DEMONSTRATING SIGNIFICANT EXPANSION POTENTIAL



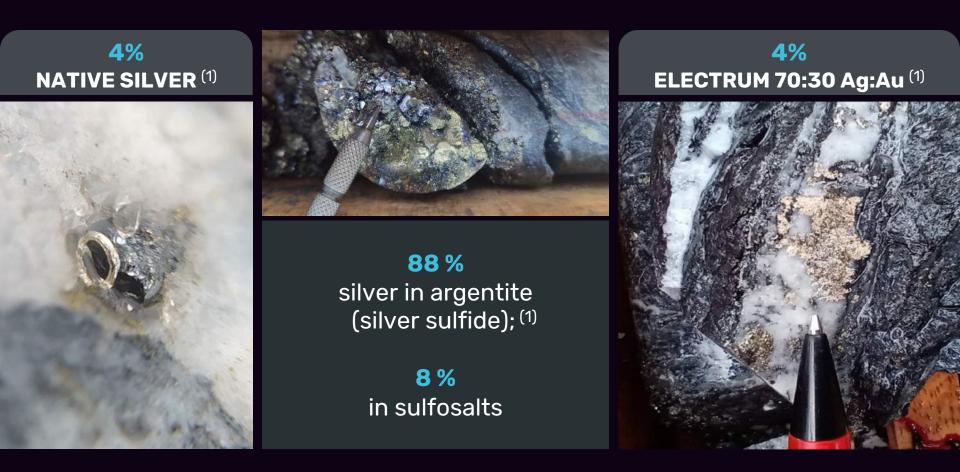
- Excellent exploration upside potential
- Recent exploration success has provided
   11 targets with plus kg/t AgEq to drill in
   2023
- The Frias Mine produced 7.8 Moz of silver at 1.3 kg/t Ag
- Focus on identifying new vein targets and adding high-grade veins to the maiden resource
- Drilling currently underway



Exploration Potential: refer to Outcrop Silver's news release announcing independent initial indicated resource estimation on April 26, 2023 (1) Map: Santa Ana – prospective veins discovered to date that are drill permitted and could potentially increase the resource. Underground channel samples from historic workings and rock samples from outcrop. (2) Bullet highlights: the first paragraph in the Exploration Potential section

### SANTA ANA MINERALOGY: STANDOUT METALLURGICAL PERFORMANCE





(1) Mineralogy and Metallurgy please see Outcrop Silver's news release announcing updated metallurgical results on April 5, 2023

### SANTA ANA MINERALOGY: FLOTATION YIELDING HIGH GRADE PRECIOUS METAL CONCENTRATE

## The locked cycle flotation tests confirmed outstanding recovery rates:

- 93% for silver & 97% for gold <sup>(1)</sup>
- High-quality final concentrate produced: 9,488 g/t of silver and 128 g/t of gold

Product	Mass %	Ag g/t	Au g/t	Ag	Au
Final Concentrate	5.17	9,488	128.74	92.85	97.14
Tails	94.83	40	0.21	7.15	2.86
Calculated Head	100.00	512	6.30	100.00	100.00
Assayed Head		539	6.14	In Participan	
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Grades

**Recoveries %** 

- High grade precious metal concentrate with low base metal levels for a highly marketable concentrate with favourable commercial sale terms.
- Both Acid-Base Accounting (ABA) and Net Acid Generation (NAG) tests indicate no acid drainage potential.

(1) Silver & Gold Recoveries: see Outcrop Silver's news release announcing updated metallurgical results on August 23, 2023

#### Other metal content in concentrate

As %	0.43
Co ppm	118
Cu %	0.35
Mn ppm	49
Pb %	5.93
Sb %	0.09
Zn %	6.02



### **OVERVIEW - SANTA ANA**



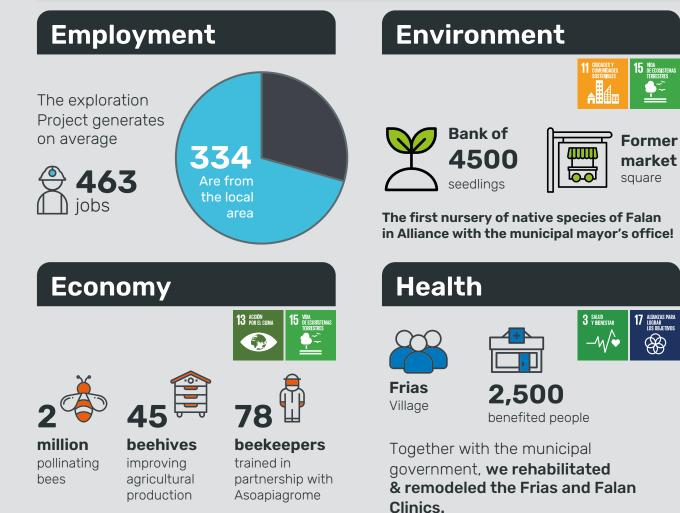
Santa Ana is in the center of the most important metal mining district in Colombia, from colonial times to modern day

- Highway access, grid power, water, strong community support, and excellent security conditions.
- Silver is a strategic metal for the government's energy transition economy.



### SUSTAINABLE MINING LOCAL FOCUS

#### **Examples:**



OUTCROP SILVER



#### Build Trust, Opportunities And Future

We strive to build and maintain solid relations through stakeholder engagement, constant dialogue, and our contribution to our communities' progress and sustainable development.

### **SENIOR MANAGEMENT TEAM**



#### A team highly experienced in exploration, development, capital markets and finance.



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Sunil Sharma **CFO** 



Guillermo Hernández VICE PRESIDENT **OF EXPLORATION** 



Kathy Li VICE PRESIDENT **INVESTOR RELATIONS** 



Melissa Martensen CORPORATE SECRETARY

Harris **PRESIDENT, CEO** & DIRECTOR



lan Slater EXECUTIVE **CHAIRMAN** 



Joe Hebert DIRECTOR



Ana Milena Vásquez DIRECTOR



Jay Sujir DIRECTOR



Kevin Nishi DIRECTOR

(1) Full biographies on www.outcropsilverandgold.com

### **COMPANY SNAPSHOT**

#### **CAPITAL STRUCTURE**

**ANALYST COVERAGE** 

Shares Issued & outstanding	218.1 M
Warrants	88.1 M
Options	21.9 M
Fully Diluted	328.1 M
Market Capitalization (C\$M) <sup>(3)</sup>	41.4 M
52 Week Range	0.1200-0.4300
Average Trading Volume (3 month)	167,090

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#### 🛛 Outcrop Silver & Gold Corporation (TSXV:OCG) - Volume ——— Outcrop Silver & Gold Corporation (TSXV:OCG) - Share Pricing ——— ETF Managers Trust - ETFMG Prime Junior Silver Miners ETF (ARCA:SILJ) - Share Pricing

Source: Capital IQ (1) Outcrop Silver's price movement from July 20th to October 31st, 2023 (2) SILJ prices from July 20th to October 31st, 2023 (3) As of October 31st, 2023 (4) Source: Research Capital

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### **PATHWAY TO VALUE CREATION**





#### SOLID FUNDATION

- One of the few high grade primary silver development projects in the world
- Established mineral resource estimate
- Standout high recovery with flotation only and potentially favorable environmental performance

#### PATHWAY TO GROWTH

- On going expansion drilling
- Continued derisking project through ESG performance, engineering and permitting



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#### STOCK EXCHANGES

CA: TSX.V: **OCG** US: OTCQX: **OCGSF** DE: DB: **MRG**