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This presentation contains "forward-looking information" or "forward-looking statements" within the meaning of Canadian and U.S. securities legislation. All statements included herein, other than statements of historical fact, including without limitation statements relating to: the Company's focus and strategy; the Company's 2024 gold production guidance and costs outlook, the details of the Company's growth projects, Marmato Lower Mine's expected gold production and AISC, the foundation to produce approximately 500koz Au in 2026, increasing the Segovia Operations' production to 3,000 tpd and the details, benefits, costs and timing thereof, and the Marmato Lower Mine expansion and Soto Norte Project advancement and the details, costs and timing thereof., the 2024 exploration budget and the Company's plans. Generally, the forward-looking information and forward-looking statements can be identified by the use of forward-looking terminology such as "become", "believe", "estimate", "expect", "forward", "intend", "plan", "potential" or variations of such words and phrases or state that certain actions, events or results "may", "could", "would", "might" or "will" be taken, "occur" or "be achieved". Statements concerning mineral reserve estimates and mineral resource estimates may also be deemed to constitute forward looking information to the extent that they involve estimates of the mineralization that will be encountered. The material factors or assumptions used to develop forward looking information or statements are disclosed throughout this presentation.

Forward looking information and forward looking statements, while based on management's best estimates and assumptions, are subject to known and unknown risks, uncertainties and other factors that may cause the actual results, level of activity, performance or achievements of Aris Mining to be materially different from those expressed or implied by such forward-looking information or forward looking statements, including but not limited to: local environmental and regulatory requirements and delays in obtaining required environmental and other licenses, changes in national and local government legislation, taxation, controls, regulations and political or economic developments, uncertainties and hazards associated with gold exploration, development and mining, expectation to exceed planned meters and complete 105,000 m of drilling within original 2023 drilling budget, risks associated with tailings management, risks associated with operating in foreign jurisdictions, risks associated with capital cost estimates, dependence of operations on infrastructure, costs associated with the decommissioning of the Company's properties, fluctuations in foreign exchange or interest rates and stock market volatility, operational and technical problems, the ability to maintain good relations with employees and labour unions, competition; reliance on key personnel, litigation risks, uncertainties relating to title to property and mineral resource and mineral reserve estimates, risks associated with acquisitions and integration, risks associated with the Company's ability to meet its financial obligations as they fall due, volatility in the price of gold, or certain other commodities, risks that actual production may be less than estimated, risks associated with servicing indebtedness, additional funding requirements, risks associated with general economic factors, risks associated with secured debt, changes in the accessibility and availability of insurance for mining operations and property, environmental, sustainability and governance practices and performance, risks associated with climate change, risks associated with the reliance on experts outside of Canada, pandemics, epidemics and public health crises, potential conflicts of interest, uncertainties relating to the enforcement of civil labilities outside of Canada, cyber-security risks, risks associated with operating a joint venture, volatility of the share price, the ability to pay dividends in the future, as well as those factors discussed in the section entitled "Risk Factors" in Aris Mining's most recent AIF & MD&A available on SEDAR+ at www.sedarplus.ca and in its filings with the US Securities and Exchange Commission (the "SEC") at www.sec.gov.

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Free cash flow, Cash costs (\$ per oz sold), AISC (\$ per oz sold), EBITDA, adjusted EBITDA, adjusted (loss)/earnings and additions to mining interests are non-IFRS financial measures and non-IFRS ratios in this document. These measures do not have any standardized meaning prescribed under IFRS, and therefore may not be comparable to other issuers. For full details on these measures and ratios refer to the Non-IFRS Measures section of the Company's Management's Discussion and Analysis for the three and nine months ended September 30, 2023, which is incorporated by reference into this presentation and is available on SEDAR+ at www.sedarplus.ca and in filings with the SEC at www.sec.gov.

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#### **Qualified Person**

Pamela De Mark, P. Geo, Senior Vice President Geology and Exploration for Aris Mining, is a Qualified Person under NI 43-101, and has reviewed and approved the technical contents of this presentation. All technical information related to the Segovia Operations, Marmato Mine, Soto Norte Project, Toroparu Project, and Juby Project is available at www.arismining.com and on SEDAR+ at www.sedarplus.ca and in its filings with the SEC at www.sec.gov.

# Why Aris Mining?

## +226 koz Au Produced in 2023 Targeting ~500E koz<sup>1</sup>/yr Au in 2026

#### **Following completion of two Projects:**

- Segovia Operations (~200-220 koz 2024E) expansion to 3,000 tpd<sup>2</sup> in early 2025
- Marmato Upper Mine 20-25 koz 2024E) growing to **162 koz/yr** from Marmato Lower Mine<sup>3</sup> in 2026

#### Additional growth thereafter:

- + Soto Norte Project (50% of 450 koz/yr<sup>4,5</sup>).
- + Toroparu Project (5.4 Moz Au in M&I<sup>5</sup>)

#### **Proven Team**

Track record building major gold miners: Endeavour, Leagold, Goldcorp, Wheaton River and Yamana Gold





#### **Cash and Cash Flow**

- Current operations expected to produce **220-240 koz Au** in 2024 and free cash flow
- \$210.8M in cash<sup>6</sup> & \$122M in Marmato project funding
- \$156.1M in trailing 12-month adjusted EBITDA<sup>7</sup>



Proven team



Strategy to unlock value

#### **Creating Value**

- Mineral reserves and resources growth through focused exploration
- Adding scale and diversification, implementing mine optimizations and sustainability practices

<sup>1.</sup> Estimated consolidated 2026 production based on Marmato PFS and increased production following completion of Segovia Plant expansion. 2. Refer to news release entitled "Aris Mining Increases Segovia Gold Mineral Reserves by +75% to 1.3 Moz and Announces Plant Expansion to Increase Production Rate" dated November 27, 2023. 3. Average annual gold production following ramp up of Marmato Lower Mine. 4. Assumes exercise of option to increase JV ownership from 20% to 50%. 5. See Appendix for details of technical disclosures and full disclosure of Mineral Reserve and Mineral Resource estimates. 6. At September 30, 2023 7. EBITDA is a non-IFRS measure, refer to the MD&As for the periods ended September 30, 2023, December 31, 2022 and September 30, 2022 for a reconciliation of adjusted EBITDA.

## 2023 Production and 2024 Outlook

## FY 2023 consolidated Au production of 226,151 ounces. Within guidance of 220 koz to 240 koz

- ✓ Segovia Operations produced 202,940 ounces. Within guidance of 195 koz to 210 koz Au
- During transition to full-scale construction of the new Marmato Lower Mine (started Q3 2023), Marmato Upper Mine continued operations and produced 23,211 ounces.

## 2024 Guidance

	Production (Au koz)	Cash Costs <sup>1,2</sup> (\$/oz)	AISC <sup>1,2</sup> (\$/oz)	Exploration
Segovia Operations	200 - 220	\$975 to \$1,075	\$1,225 to \$1,325	\$18.5M
Marmato Upper Mine	20 - 25	n/a³	n/a³	\$2.2M
Consolidated	220 - 240	n/a	n/a	\$20.7M

## **2024 Capex Guidance**

	US\$M
Segovia Operations processing plant expansion	\$11M
Marmato Lower Mine Construction	\$140-150M

<sup>1.</sup> AISC per oz sold and cash cost are non-IFRS financial measures and do not have any standardized meaning prescribed under IFRS, and therefore may not be comparable to other issuers. Please refer to the Non-IFRS Measures section of the Company's most recently filed Management's Discussion and Analysis (MD&A) for the three and nine months ended September 30, 2023, which is available on SEDAR+ at www.sedarplus.ca and in Aris Mining's filings with the U.S. Securities and Exchange Commission at www.sec.gov, for full details and reconciliations. 2. Cash cost and AISC forecasts are based on gold price of U\$\$2,000/oz and USD-COP exchange rate of 3,900. 3. Aris Mining will resume providing cash cost and AISC/oz cost guidance for the Marmato Mine when the Lower Mine achieves commercial production.

# **Aggressive Timeline Since Inception**

## **Acquired Soto** Norte

Aris Mining negotiates deal to acquire up-to 50% of World Class Soto Norte asset

Feb 2021 **New Management New Strategy** 

#### **Marmato Permitted**

- Marmato Lower Mine receives environmental approval
- Kicks off fully-funded production expansion
- Confirms social/operating credibility in Colombia

Nov 2023 Segovia Reserve Boost

## **FY 2026E** ~500 koz Au<sup>3</sup>

## **Acquired Marmato**

- · Aris Mining team assumes control of Caldas Gold
- Management group invests ~C\$38M of C\$85M placement at C\$4.50/unit

Mar 2022 Soto Norte JV

## **Combined with GCM**

Sep 2022

Aris Mining/GCM Merger

- Pairs Segovia's consistent cash flow with a world-class development asset base
- Improves Colombian operator skills set

Jul 2023 Marmato Lower Mine **Approved** Construction started Q3 2023

## **Segovia Expansion**

- M+I growth of 114%<sup>1</sup>
- Drives plan to expand processing plant to 3,000 tpd
- Potential to increase production<sup>2</sup>

1. Refer to news release entitled Aris Mining Increases Segovia Gold Mineral Reserves by +75% to 1.3 Moz and Announces Plant Expansion to Increase Production Rate, dated November 27, 2023. 2. See Appendix for details of technical disclosures and full disclosure of Mineral Reserve and Mineral Resource estimates. 3. Estimated consolidated 2026 production based on Marmato PFS and Segovia plant expansion.

## A Socially-responsible Gold Miner

## **Artisanal and Small Mining (ASM) Partnerships**

- A significant portion of the gold mined in Colombia is extracted through artisanal/informal activities
- Informal processing generates the greatest environmental impact, our partnerships measurably reduce that impact
- We have a community-centered approach that includes >68 ASM partnerships
- Colombian government has signaled an interest in mining foreign investment, so long as the investment comes with environmental and social responsibility
- Processing plant at Segovia recovers >95% of gold vs. <50% recovered by informal processing, allowing value to be unlocked and shared
- July 2023 We received approval to develop the Marmato Lower Mine, allowing Marmato's gold production to grow by up to 7 times



ASM Unit Porvenir (Marmato), during the first detonation ceremony –

We promote the formalization of artisanal and small-scale mining as this process enables all miners to operate in a legal, safe and responsible manner that protects them and the environment.

Aris Mining's 2022 Sustainability Report, summarizes our performance within relevant SASB metrics and expands on our ASM partnership programs

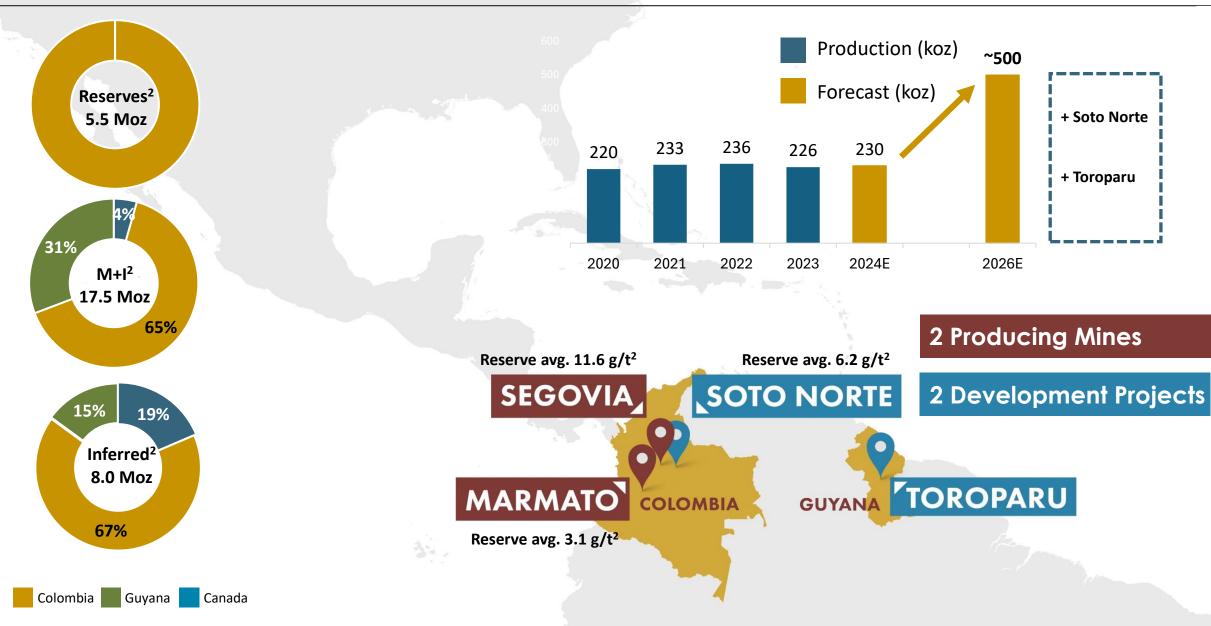


Segovia Template **68 ASM** partners

**Marmato** First ever ASM agreement in Q2/23

**Soto Norte** Opportunity to leverage our ASM framework

# Large Mineral Resource. Path to ~500E koz Gold in 2026<sup>1</sup>



# Segovia: >6 Moz Recovered Over Last 100 years

- Expect to produce 200 to 220 koz in 2024 (met 2023 guidance by producing ~203 koz Au)
- 1.5 Moz produced over last 11 years at average grade of 13.6 g/t Au
- 68 operation agreements with artisanal small-scale miners
- Expanded mineral reserves by 75% in 2023<sup>1</sup>
- Drives cash flow for growth (\$156.1M in trailing 12-month consolidated EBITDA<sup>2</sup> Sep 30, 2023)



## Expansion of Processing Facilities to 3,000 tpd¹ Underway

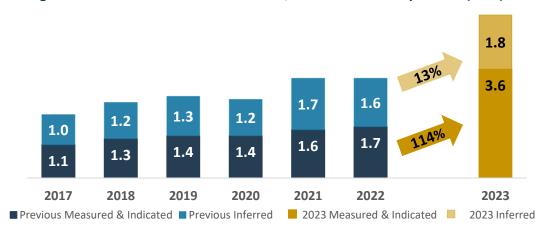
- Polymetallic plant produces Zn/Pb concentrates from tailings
- Filter press (upgraded 2022) and dry stack tailings commissioned in 2019
- New ball mill (already on-site). Expansion to be complete in early 2025
- Low capex, \$11M project



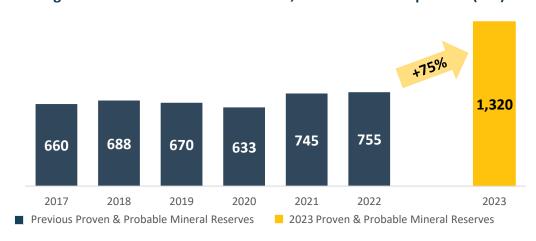
## Segovia Operations – Path to 3,000 tpd

- In 2023, M+I Resources increased 114% to 3.6 Moz¹ due to exploration success and new interpretation
- Mineral Reserve increased +75% from 2022 to 1.3 Moz<sup>1</sup>
- Mine life extended to nearly 7 years at 2023 production rates and anticipated to be further extended through ongoing exploration and infill drilling<sup>2</sup>
- Ongoing exploration with \$18.5M budgeted in 2024

#### Segovia Gold Mineral Resource Growth, net of Product Depletion<sup>1</sup> (Moz)



#### Segovia Gold Mineral Reserve Growth, net of Product Depletion<sup>1</sup> (koz)



## Processing Plant Expansion to 3,000 tpd from 2,000 tpd

- Capital: US\$11 M
- Ore Source: Expect to ramp up owner-operated mining rates and providing greater processing availability to ASM partners <sup>3</sup>
- Timing: Expect completion in early 2025

# Segovia – Exploration Upside

Regional scale epithermal system undertested outside of main producing areas (mining 4 of >30 known veins)

## Selected Intersects<sup>1</sup> – August 16, 2023

#### **El Silencio Mine**

- 0.48 m at 647 g/t Au hole ES-MH10-04 (450 Vein)
- 0.32 m at 109 g/t Au hole MAN-IU-03 (Manzanillo Vein)
- 0.69 m at 152 g/t Au hole MAN-IU-005 (Reliquia Vein)

#### Sandra K Mine

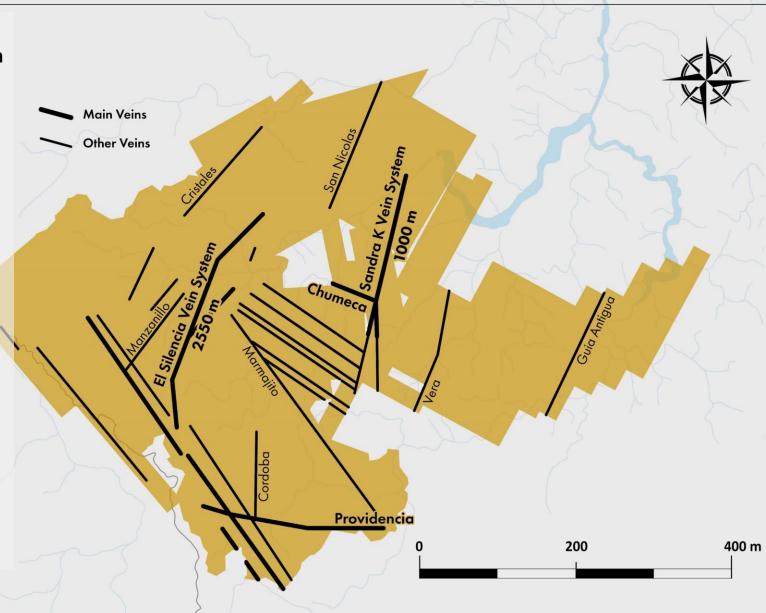
**0.25 m at 99 g/t Au** – hole SK-EU-011 (Sandra K Techo Vein)

#### **Providencia Mine**

0.60 m at 71 g/t Au – hole MAR-IU-007 (Marmajito Vein)

#### **Carla Mine**

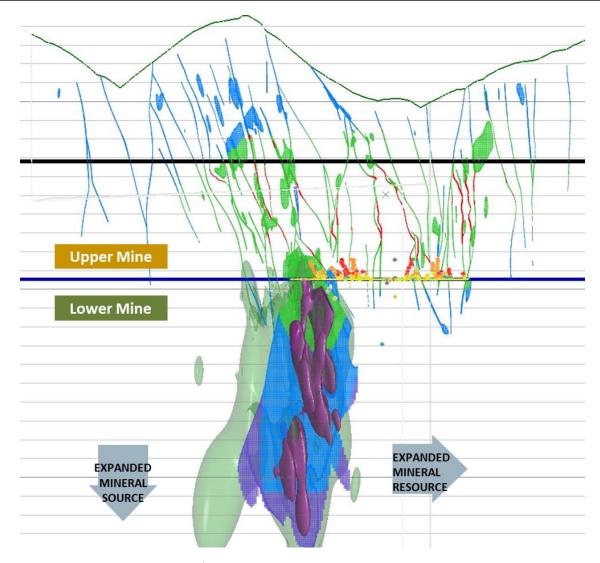
0.72 m at 62 g/t Au – hole CA-IU-001 (La Gran Colombia Vein)



# **Marmato** — Expanding and Modernizing Existing Mine

## Marmato Lower Mine Project<sup>1</sup>

- Second foundational asset. Started construction of new access roads (key to establish main infrastructure such as new processing plant and mine)
- 20-year reserve life<sup>2</sup> (3.2 Moz at 3.2 g/t)
- Total resources<sup>2</sup> are M&I of 6.0 Moz at 3.0 g/t and 2.8 Moz inferred at 2.4 g/t. Resource remains open for expansion
- Bulk tonnage mechanized operation. Maintains Aris
   Mining's low-cost profile (\$1,003/oz LOM AISC³)
- Capex (\$280 M) is fully funded from cash, WPM stream and Segovia Operations cash flow
- Construction started in September 2023 with access road works and first pour expected in late 2025



For a virtual resource model of the Marmato Mine and the Marmato Lower Mine Project, click here.

# Funding Marmato Build From Treasury, Cash Flow

## Segovia Operations

Gold Production

200 – 220 koz

2024 Guidance

\$156.1M

Adjusted EBITDA<sup>1</sup>
12-months ended September 30, 2023

\$73.4M

Net cash flow generated<sup>1</sup>
12-months ended September 30, 2023
(after tax and growth capital)

## Marmato Lower Mine Capex (US\$M)

Capex, Nov 2022 PFS<sup>2</sup> \$280

Spend to September 30, 2023 (18.

Remaining stream (122)

**Required net funding** 

\$139.6

## **Aris Mining has:**

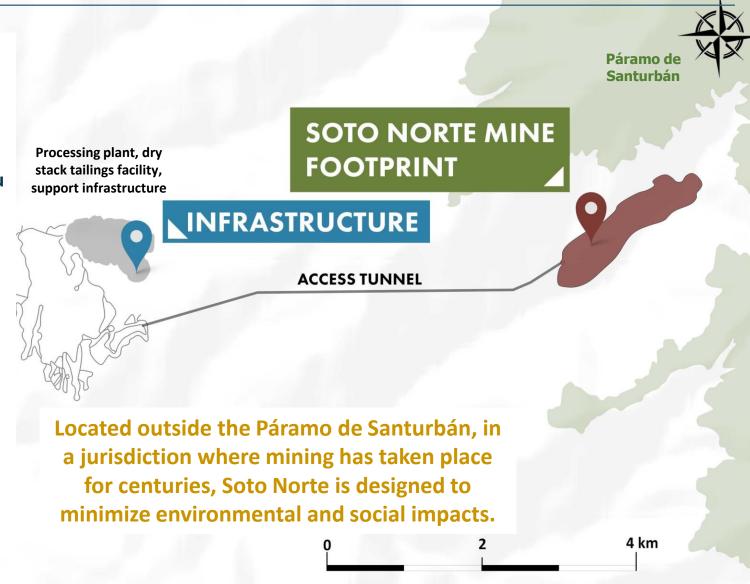
- Cash: \$211M, at September 30, 2023
- Net cash flow from Segovia Operations

# **Soto Norte Project**

# SOTO NORTE

- One of the world's largest undeveloped underground gold projects<sup>1</sup>
  - Probable Reserve of 5.0 Moz Au at 6.2 g/t (+ 34 g/t Ag & 0.19% Cu)
  - Indicated Resources (inclusive) of 8.5 Moz Au at 5.5 g/t, and
  - Inferred Resources of 3.6 Moz Au at 4.0 g/t
- Tier 1 scale and economics<sup>1</sup>
  - 2021 feasibility study: 450 koz/yr at \$471/oz AISC<sup>2</sup>
- Aris Mining is the JV operator, with Mubadala as our partner
- Aris Mining is building new support for the project
- Advancing discussions with ASMs to process ore at Segovia's plant in 2024

See Appendix for full disclosure of Mineral Reserve and Mineral Resource estimates and source information. 2. AISC is a non-IFRS measure, refer to the Soto Norte Technical Report for source information.



# Toroparu Project — Guyana

**Aurora Mine** 



#### Guyana is a fast-growing economy

- English speaking commonwealth state
- British common law
- 8 B barrel ExxonMobil discovery driving increased government revenue and infrastructure development
- Geology analogous to West Africa but relatively under-explored

### Advanced multi-million-ounce development project in the Americas, a 2023 Resource estimate includes:

- 5.4Moz M&I and 1.2Moz Inferred<sup>1</sup>
- Large tonnage, long mine life potential

Aris Mining is now focused on a re-evaluation of the Toroparu Project, including a review to validate the previous management team's plan to construct the processing plant in two phases. During this period and until the development plan is fully defined, Aris Mining is reducing previously planned expenditures.







Sea Port



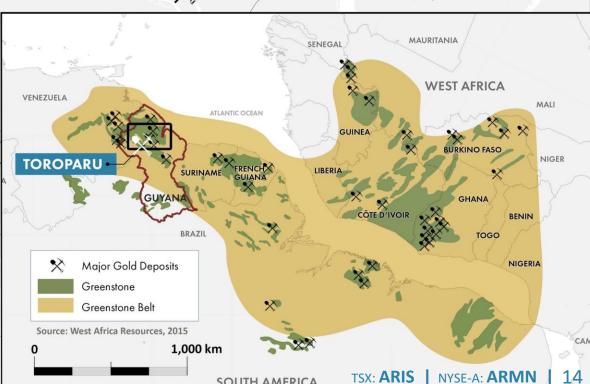
**Existing Mines** 



50 km 25



Toroparu **Junction** 

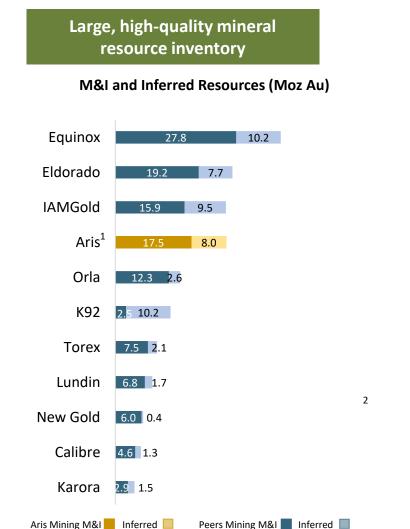


SOUTH AMERICA

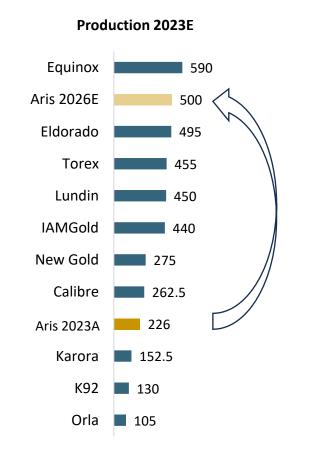
1. See Appendix for full disclosure of technical information and Mineral Reserve and Mineral Resource estimates

## **Exceptional Operating Profile**

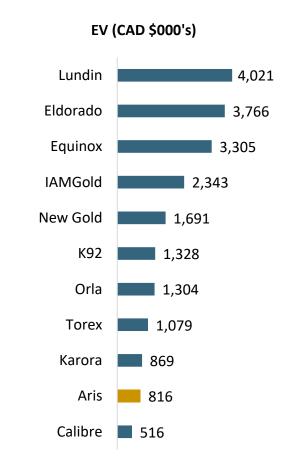
Large resource base, low valuation and growing from ~230 koz/yr to ~500 koz /yr in 2026E







#### Market Value



Source: S&P Capital IQ, issuers' public disclosure documents, broker consensus estimates as of January 1, 2024 Notes: disclosure of technical information and Mineral Reserve and Mineral Resource estimates

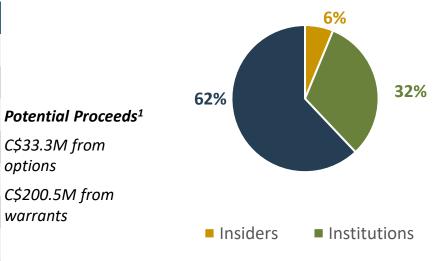
- 1. Technical disclosures and full reserve and resource table breakdown shown in Appendix
- Production based on public guidance (2023E) or analyst consensus (2026E)

## **Strong Board and Management Ownership**

#### **Capital Structure**

As of January 1, 2024	
Issued and outstanding	137.6M
Share price (TSX)	C\$4.4
Market cap	C\$605M
Shares issuable on exercise of options	7.3M
Shares issuable on exercise of warrants	42.9M
Convertible debentures	3.8M
Fully diluted	191.5M
Held by insiders (Board and management)	8.4M

#### **Equity Ownership (issued share basis)**



#### **Aligned Board and Management**

- Board + management with 6% ownership and ongoing employee ownership commitments
- Management group invested C\$38M at equivalent of C\$4.50 in Nov 2020 private placement

#### **Analyst coverage**

- BMO Capital Markets Brian Quast
- Canaccord Carey MacRury
- Cormark Richard Gray
- Haywood Kerry Smith
- National Bank Don De Marco
- Red Cloud Taylor Combaluzier
- Stifel

## **ARIS Trading (TSX) (source: Infosuite)**



#### **NYSE-A listed since September 2023 (ARMN)**



<sup>1.</sup> Preliminary as of January 1, 2024; subject to change on filing of YE 2023 Financial Results.

## **Experienced Leadership Team**

#### **Management**

Key members of the corporate management and operating teams that created and built Endeavour Mining and Leagold Mining (now Equinox Gold)

**Neil Woodyer** 

CEO

**Doug Bowlby** 

**EVP** and CFO

**Richard Thomas** 

COO

**Tyron Breytenbach** 

**SVP Capital Markets** 

Pamela De Mark

**SVP Geology & Exploration** 

**Ashley Baker** 

General Counsel and Corporate Secretary

**Robert Eckford** 

Head of Finance

Alejandro Jimenez

Country Manager, Colombia

**Giovanna Romero** 

SVP Corporate Affairs and Sustainability

## **Strategic Advisor**

#### Frank Giustra

Mining financier; former Chair of Leagold Mining

#### **Board of Directors**

Founded major gold mining companies such as Goldcorp, Wheaton River, Wheaton Precious Metals, Yamana Gold, Gran Colombia, Leagold Mining and Endeavour Mining

lan Telfer, Chair

Former Chair of Goldcorp

Neil Woodyer, CEO

Former CEO of Leagold Mining and Endeavour Mining

**Daniela Cambone** 

Former Editor-in-Chief of Kitco News

Mónica de Greiff

Director Ecopetrol S.A.
Former Director of the United
Nations Global Compact

**David Garofalo** 

Former CEO of Goldcorp and Hudbay; CFO of Agnico

Serafino Iacono

Former Executive Chair of GCM Mining

**Peter Marrone** 

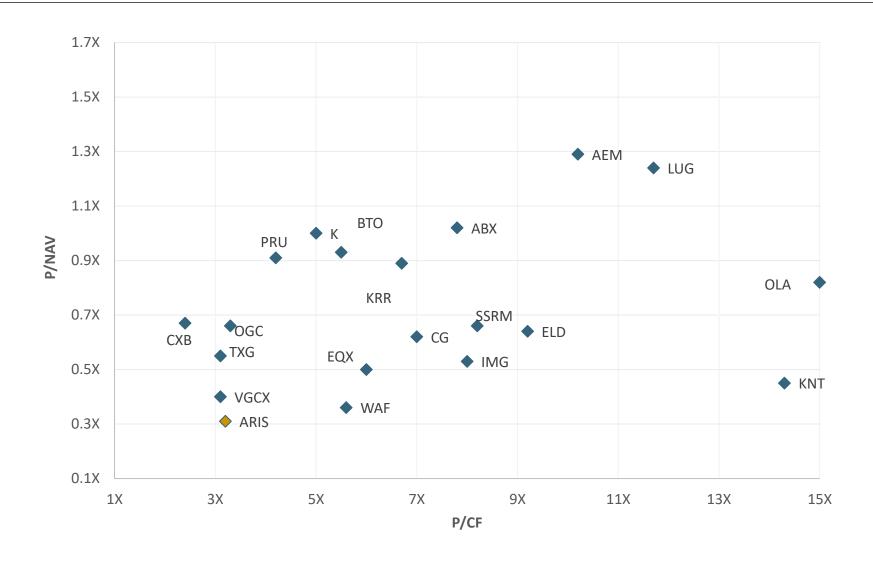
Former Executive Chair of Yamana Gold

**Attie Roux** 

Former COO of Leagold
Mining and Endeavour Mining



## **Producer Valuation – Room to Re-rate**



# Ways to Invest in Aris Mining

**Common shares Listed warrants Fixed income** ARIS.WT.A on TSX GCM:CN on Singapore exercisable to acquire 0.5 of an Aris **ARIS** on TSX **2026 Senior Unsecured Notes** Mining common share at C\$2.75 6.875% coupon (C\$5.50 per full share) AMNG.NT.U on NEO ARIS.WT.B on TSX **2027 Secured Gold-linked Notes ARMN** on NYSE-A exercisable to acquire an Aris Mining 7.5% coupon + gold premium common share at C\$2.21

# **Aris Mining Asset Portfolio**<sup>1</sup>

	Segovia	Marmato	Soto Norte <sup>2</sup>	Toroparu	Juby	TOTAL <sup>3</sup>
Location	Colombia	Colombia	Colombia	Guyana	Canada	
Ownership (%)	100%	100%	20% (with option to go to 50%)	100%	100%	
2024 guidance (Au)	200-220 koz	20-25 koz	-	-	-	220-240 koz
Study estimate production (LOM avg)	-	162 koz	450 koz	-	-	
AISC <sup>4</sup>	\$1,225 to 1,325/oz <sup>5</sup>	\$1,003/oz <sup>6</sup>	\$471/oz	-	-	
Reserves (Au)	1.3 Moz	3.2 Moz	5.0 Moz	-	-	5.5 Moz
M&I (incl. reserves)	3.6 Moz	6.0 Moz	8.5 Moz	5.4 Moz	0.7 Moz	17.5 Moz
Inferred resource	1.8 Moz	2.8 Moz	3.6 Moz	1.2 Moz	1.5 Moz	8.0 Moz
Status	Consistent, high- grade U/G producer that has replaced or		Tier-1 U/G feasibility stage low-cost project; current focus is drafting new Environmental and Social Impact Assessment	Exploration project in Guyana	O/P prospect in infrastructure abundant section of the Abitibi greenstone belt	

<sup>1.</sup> See Appendix for full disclosure of technical information and Mineral Reserve and Mineral Resource estimates 2. Production and Resource/Reserves for Soto Norte shown on 100% basis, Full reserve and resource tables in Appendix

<sup>3.</sup> Soto Norte on a 20% attributable basis 4. Non-IFRS measure; see slide 2 for cautionary language. 5. Segovia 2024 AISC forecast is based on gold price of US\$2,000/oz and USD-COP exchange rate of 3,900. 6. Estimated Marmato life of mine AISC; refer to the prefeasibility study on the Marmato Lower Mine Expansion Project with an effective date of June 30, 2022.

# **Aris Mining Capital Structure**<sup>1</sup>

## **Options**

Shares issuable on exercise	vested	effective exercise price (C\$)	expiry		
508,190	508,190	C\$6.20	12-Feb-24		
179,700	179,700	C\$3.67	01-Apr-24		
4,439	4,439	C\$4.70	06-Apr-24		
1,935,000	1,935,000	C\$4.00	01-Mar-25		
599,806	299,906	C\$3.80	23-Mar-25		
465,000	465,000	C\$4.05	01-Apr-25		
208,115	104,058	C\$3.72	31-May-25		
30,000	30,000	C\$5.00	26-Jun-25		
50,000	50,000	C\$6.88	02-Jul-25		
730,000	730,000	C\$6.04	01-Apr-26		
90,000	45,500	C\$5.45	26-Jan-27		
801,000	801,000	C\$5.84	01-Apr-27		
1,592,903	-	C\$4.03	12-Jan-26		
26,815	-	C\$3.40	12-May-26		
60,152	-	C\$3.09	01-Oct026		
Total	Total	Average			
7,281,120	5,152,293	C\$4.82			

## Warrants

Issuer	number of warrants	shares issuable on exercise	effective exercise price (C\$)	expiry
Gold-X <sup>2</sup>	934,249	649,116	C\$1.90	12-Jun-24
	3,214,125	2,233,174	C\$4.03	27-Aug-24
Aris Gold <sup>3</sup>	3,300,000	1,650,000	C\$6.00 <sup>4</sup>	31-Dec-24
	58,118,755	29,059,378	C\$5.50 <sup>5</sup>	29-Jul-25
Aris Mining	9,301,152	9,301,152	C\$2.21 <sup>6</sup>	30-Apr-24

Total	Average
2,892,820	C\$4.67

Potential proceeds from exercise of warrants	C\$200.5M
Potential proceeds from exercise of options	C\$33.3M
Total	C\$233.8M

- 1. Preliminary as of January 1, 2024; subject to change on filing of YE 2023 Financial Results.
- 2. Each Gold-X Mining Corp. (now Aris Mining Guyana Holdings Corp., a wholly owned subsidiary of Aris Mining) share purchase warrant is converted to Aris Mining share purchase warrants at a ratio of 0.695:1.
- 3. Each Aris Gold Corporation (now Aris Mining Holdings Corp., a wholly owned subsidiary of Aris Mining) share purchase warrant is exercisable to acquire 0.5 of an Aris Mining common share.
- 4. Two of these Aris Mining Holdings Corp. warrants can be exercised to acquire one Aris Mining common share for an aggregate exercise price of C\$6.00 per Aris Mining common share.
- 5. Two of these Aris Mining Holdings Corp. warrants can be exercised to acquired one Aris Mining common share for an aggregate exercise price of C\$5.50 per Aris Mining common share. These warrants are listed on the TSX under the symbol ARIS.WT.A. The warrant indenture can be found.
- 6. These share purchase warrants are listed on the TSX under the symbol ARIS.WT.B.

Copies of the indentures for certain Aris Mining warrants, secured notes and senior secured notes can be found on SEDAR+ at <a href="https://www.sedarplus.ca">www.sedarplus.ca</a> and on the Company's website at <a href="https://www.sedarplus.ca">Aris Mining Corporation - Investors - Filings - Sedar+ Filings</a> (aris-mining.com).

# **WPMI Precious Metals Streaming Agreements**



#### Wheaton Precious Metals International (WPMI) precious metal purchase agreement details

- Marmato US\$175M from WPMI; US\$122M remaining payable in three installments based on project completion¹
  - Stream payments of 10.5% of Au production and 100% of Ag production, dropping to 5.25% and 50% respectively once 310 koz Au and 2.15 Moz Ag are delivered. WPM will make payments equal to 18% of the spot gold and silver prices until the uncredited portion of the upfront payment is reduced to zero, and 22% of the spot gold and silver prices thereafter.
- Toroparu US\$153M stream with WPMI; US\$138M remaining payable on certain development milestones
  - Stream payments of 10% of Au production at \$400/oz Au, and 50% of Ag production at \$3.90/oz Ag

# Marmato – 2022 Expansion Pre-feasibility<sup>1</sup> Highlights

The expanded Marmato mine has all the characteristics of a core asset within the portfolio of a globally relevant gold company.

## Marmato 2022 Expansion PFS Highlights 1,2

Gold P&P Mineral Reserves

3.2Moz @ 3.2 g/t

M&I gold Mineral Resources

6.0Moz @ 3.0 g/t

Inferred gold Mineral Resources

2.8Moz @ 2.4 g/t

Reserves only

20-year mine life

Total processing capacity

5,250 tpd

Gold production<sup>3</sup>

162koz per year

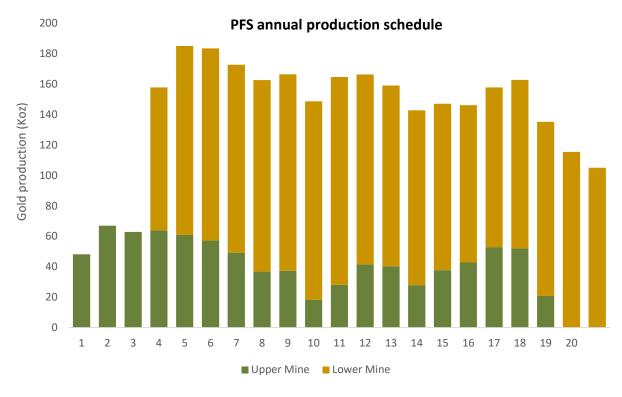
Lower Mine construction capex

\$280M

AISC4 (LOM average)

\$1,003/oz

US\$/oz Au	\$1,400	\$1,500	\$1,600 <sup>5</sup>	\$1,700	\$1,800
After-tax NPV <sub>5%</sub>	\$150M	\$246M	\$341M	\$438M	\$533M
After-tax IRR	16.1%	22.8%	29.7%	37.1%	45.2%



July 2023

Q4 2025

Late 2025



- Ausenco appointed EPCM
- All surface rights acquired
- Tenders in place
- Capex of \$17M spent to date
- Road construction Q4/23
- 4,000 tpd mechanical mill completion
- Mill commissioning
- 1<sup>st</sup> gold pour

- Steady state production
- >160 koz/yr at <\$1,100/oz AISC

# **Soto Norte — Project Feasibility Highlights**



Previously known as La Bodega and El Gigante, Soto Norte is an advanced feasibility-stage underground gold project undergoing permitting

#### Feasibility study highlights (100% basis)<sup>1,2,3</sup>

5.0 Moz @ 6.22 g/t

**Probable Mineral Reserves** 

8.5 Moz @ 5.47 g/t

**Indicated Mineral Resources** 

3.6 Moz @ 4.06 g/t

**Inferred Mineral Resources** 

14-year mine life

(Mining, Reserves only)

450 koz per year

Gold production

US\$471/oz

AISC<sup>5</sup> (LOM average)

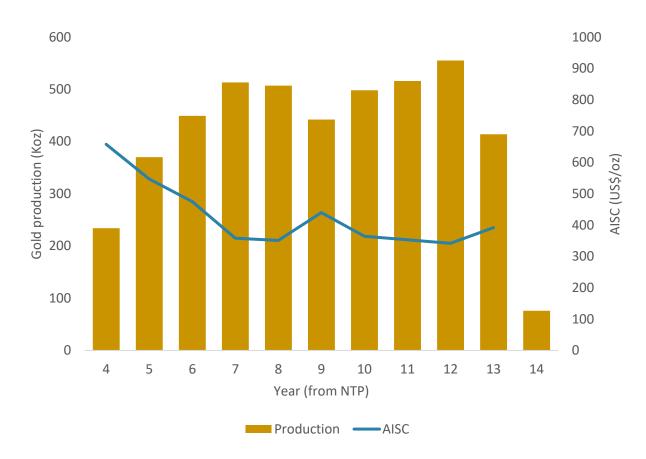
US\$1.2 billion

Development capex<sup>3</sup>

**US\$1.5** billion

Post-tax NPV<sup>4</sup>(5%)

#### Production (processing) and AISC schedule (100% basis)<sup>4</sup>



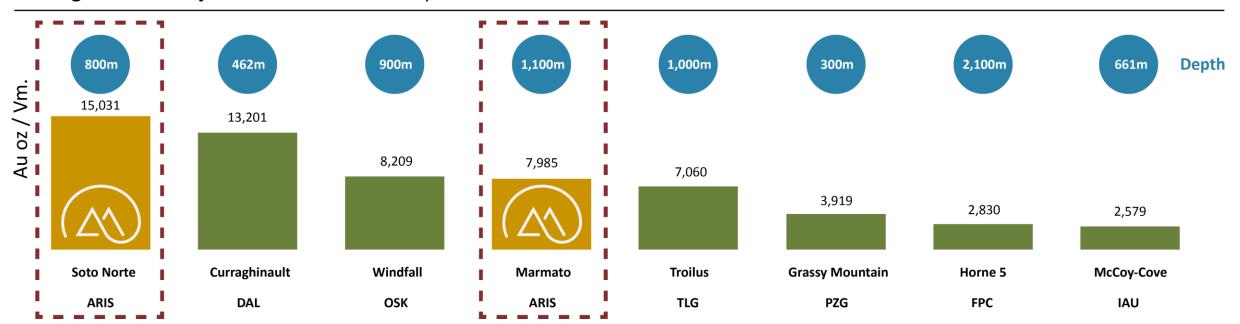
# **Soto Norte** — Compared to U/G High Grade Peers<sup>1</sup>



- Soto Norte ranks among the top gold U/G projects globally in terms of oz-per-vertical metre.
- As a point of reference, long-life assets in the Abitibi belt average ~1,500
   2,500 /oz per vertical metre.
- Fruta del Norte in its development stage had ~13,000 oz per vertical metre now is one of the most profitable U/G mines.

# 8.5 Moz Indicated and 3.6 Moz Inferred over 800 m<sup>2</sup>

#### **Underground Au Project Benchmark** – *Ounces per Vertical Metre*



## **Soto Norte** — **History**



2006 - 2011

2011 - 2013

2015 - 2021

2022

# Ventana Gold initiates first modern exploration

- Discovery of La Bodega deposit in 2008; drilling intersects 106.5 metres at 7.81 g/t gold
- Discovery growth accelerates with 143,000 metres of drilling and substantial share price appreciation



# AUX acquires Ventana after increasing revising initial offer to C\$1.5B

- AUX drills >200,000 metres and consolidates the region via acquisition of Galway and Calvista
- Mubadala Development Company enters a strategic partnership with AUX parent company EBX and invests US\$2B into the group

## Mubadala assumes ownership from AUX

- Substantial study of metallurgy, mine design, geotechnical and environmental aspects of the project culminating in feasibility study
- Drilling focuses on reserve definition with limited exploration targeted
- Environmental license request shelved in 2020

# Aris Mining becomes operator with an agreement to acquire up to 50%

operator with a veteran mine building and permitting team, Aris Mining is supporting Minesa to work with ANLA and the local communities to design a project that will protect the environment, address the needs of and provide value to the local communities and all stakeholders, and work collaboratively with ASM to unlock value and regional development

# **Aris Mining Mineral Reserves and Mineral Resources**

Property	Proven				Probable		Proven & Probable		
	Tonnes (kt)	Gold grade (g/t) Contained gold		Tonnes (kt)	Gold grade (g/t)	Contained gold	Tonnes (kt)	Contained gold	
			(koz)			(koz)			(koz)
Marmato	2,196	4.31	304	29,082	3.08	2,874	31,277	3.16	3,178
Soto Norte	-	-	-	4,953	6.22	990	4,953	6.22	990
Segovia	1,515	12.25	597	2,017	11.16	723	3,531	11.63	1,320
Total			901			4,587			5,488

**Notes:** Totals may not add due to rounding. Mineral reserve estimates for Soto Norte represent the portion of mineral reserves attributable to Aris Mining based on its 20% ownership interest. Mineral reserves were estimated using a gold price of US\$1,500 per ounce at Marmato, US\$1,300 at Soto Norte, and US\$1,700 at Segovia. The mineral reserve effective dates are June 30, 2022 at Marmato, January 1, 2021 at Soto Norte, and September 30, 2023 at Segovia. This disclosure of mineral reserve estimates has been approved by Pamela De Mark, P.Geo, Senior Vice President Geology and Exploration of Aris Mining, who is a Qualified Person as defined by National Instrument 43-101.

Property	Measured			Indicated			Measured & Indicated				Inferred	
	Tonnes (Mt)	Gold grade (g/t)	Contained gold (koz)	Tonnes (Mt)	Gold grade (g/t)	Contained gold (koz)	Tonnes (Mt)	Gold grade (g/t)	Contained gold (koz)	Tonnes (Mt)	Gold grade (g/t)	Contained gold (koz)
Marmato	2.8	6.04	545	58.7	2.89	5,452	61.5	3.14	5,997	35.6	2.43	2,787
Soto Norte	-	-	-	9.6	5.47	1,691	9.6	5.47	1,691	5.5	4.06	714
Segovia	4.1	14.31	1,893	3.8	14.38	1,736	7.9	14.34	3,629	4.7	12.11	1,823
Toroparu	42.4	1.45	1,975	72.6	1.46	3,398	115.0	1.50	5,373	21.2	1.71	1,168
Juby	-	-	-	21.3	1.13	773	21.3	1.13	773	47.1	0.98	1,488
Total			4,413			13,050			17,463			7,980

**Notes:** Mineral resources are not mineral reserves and do not have demonstrated economic viability. Mineral resource estimates are reported inclusive of mineral reserves. Totals may not add due to rounding. Mineral resource estimates for Soto Norte represent the portion of mineral resources attributable to Aris Mining based on its 20% ownership interest. Mineral resources were estimated using a gold price of US\$1,700 per ounce at Marmato, US\$1,300 at Soto Norte, US\$1,850 at the Segovia Operations, US\$1,650 at Toroparu, and US\$1,450 at Juby. The mineral resource effective dates are June 30, 2022 at Marmato, May 29, 2019 at Soto Norte, September 30, 2023 at Segovia, February 10, 2023 at Toroparu, and July 14, 2020 at Juby. This disclosure of mineral resource estimates has been approved by Pamela De Mark, P.Geo, Senior Vice President Geology and Exploration of Aris Mining, who is a Qualified Person as defined by National Instrument 43-101.

# **Segovia Operations Mineral Resource Estimates**

Effective date		Measured			Indicated			sured & Indica	ated	Inferred		
cirective date	Tonnes (kt)	Grade Au (g/t)	Oz Au (koz)									
2023 Mineral Resource Estimate (MRE)	4,114	14.31	1,893	3,754	14.38	1,736	7,869	14.34	3,629	4,682	12.11	1,823
2022 MRE	405	15.39	200	4,569	10.16	1,492	4,974	10.58	1,692	5,325	9.44	1,616
Change 2023 MRE / 2022 MRE (koz or %)							+1,937 +36%		+28%		+207	
								+114%			720/0	+13%
31-Dec-2021	462	14.00	208	4,123	10.65	1,412	4,585	10.99	1,620	5,349	9.90	1,703
31-Dec-2020	327	19.78	208	3,640	10.40	1,217	3,967	11.17	1,425	3,661	10.28	1,210
31-Dec-2019	226	20.64	150	3,385	11.07	1,205	3,611	11.67	1,355	4,098	9.60	1,265
31-Dec-2018	218	19.97	140	3,289	11.23	1,187	3,507	11.77	1,327	3,562	10.10	1,157
31-Dec-2017	189	19.09	116	2,673	11.46	985	2,862	11.97	1,101	3,073	9.90	978

#### Notes:

- Mineral resources are inclusive of mineral reserves.
- Mineral resources are not mineral reserves and have no demonstrated economic viability
- There are no known environmental, permitting, legal, title, taxation, socio-economic, marketing, political, or other relevant factors that could materially affect the mineral resource estimate.
- Totals may not add due to rounding.

#### 2023 MRE Notes:

- A gold price of US\$1,850 per ounce was used for the 2023 MRE.
- The 2023 MRE utilized a gold cut-off grade of between 2.80 g/t and 3.12 g/t depending on mineral resource area. The cut-off grade values were applied to vein grades diluted to a minimum height of one vertical metre.
  - The 2023 MRE was prepared by Pamela De Mark, P. Geo., Senior Vice President of Geology and Exploration of Aris Mining.

#### **Previous MRE Notes:**

The mineral resource estimate used a US\$ gold price per ounce of \$1,400 in 2017, 2018, and 2019, \$1,700 in 2020, \$1,800 in 2021, and \$1,850 in 2022 to determine a gold cut-off grade of 3.0 g/t in 2017, 2018, and 2019, 2.9 g/t in 2020 and 2021, and 2.65 g/t in 2022, all using a minimum mining width of 1.0 m.

Unless otherwise indicated, the mineral resource estimates, scientific disclosure and technical information included in this presentation with respect to the Segovia Operations are based upon information included in the following documents and NI 43-101 compliant technical reports:

- for the mineral resource estimate effective December 31, 2017, the technical report entitled "NI 43-101 Technical Report, Prefeasibility Study, Segovia Project, Colombia" dated May 10, 2018 and prepared by SRK Consulting (US), Inc. (SRK);
- for the mineral resource estimate effective December 31, 2018, the technical report entitled "Amended NI 43-101 Technical Report, Prefeasibility Study Update, Segovia Project, Colombia" dated July 8, 2019 and prepared by SRK;
- for the mineral resource estimate effective December 31, 2019, the technical report entitled "NI 43-101 Technical Report, Prefeasibility Study Update, Segovia Project, Colombia" dated May 14, 2020 and effective as of December 31, 2019 and prepared by
- for the mineral resource estimate effective December 31, 2020, the technical report entitled "NI 43-101 Technical Report, Prefeasibility Study Update, Segovia Project, Department of Antioquia, Colombia" dated May 13, 2021 and effective as of December 31, 2020 and prepared by SRK;
- for the mineral resource estimate effective December 31, 2021, the technical report entitled "NI 43-101 Technical Report, Prefeasibility Study, Segovia Project, Antioquia, Colombia" dated May 6, 2022 and effective as of December 31, 2021 and prepared by
- for the mineral resource estimate effective September 30, 2023, the Segovia Technical Report (as defined below).

# Segovia Operations Mineral Reserve Estimates

Effective date	Proven			Probable			Proven & Probable		
	Tonnes (kt)	Grade Au (g/t)	Oz Au (koz)	Tonnes (kt)	Grade Au (g/t)	Oz Au (koz)	Tonnes (kt)	Grade Au (g/t)	Oz Au (koz)
2023 Mineral Reserve	1,515	12.25	597	2,017	11.16	723	3,531	11.63	1,320
2022 Mineral Reserve	229	10.92	81	2,132	9.84	675	2,361	9.95	755
Change 2023 to 2022 Mineral Reserve (koz or %)								+17%	+565 +75%
31-Dec-2021	204	12.00	78.6	2,087	9.93	666.1	2,290	10.11	744.7
31-Dec-2020	187	13.86	83	2,009	8.51	550	2,196	8.96	633
31-Dec-2019	165	16.53	88	1,820	9.96	583	1,985	10.50	670
31-Dec-2018	79	11.72	30	1,862	10.99	658	1,941	11.02	688
31-Dec-2017	46	45.44	68	1,613	11.42	592	1,660	12.37	660

#### Notes:

- There are no known mining, legal, political, metallurgical, infrastructure, permitting, or other relevant factors that could materially affect the mineral reserve estimate.
- Totals may not add due to rounding.

#### 2023 Mineral Reserve Notes:

- A gold price of US\$1,700 per ounce was used for the 2023 Mineral Reserve.
- The 2023 Mineral Reserve utilized a gold cut-off grade of between 3.05 g/t and 3.40 g/t depending on mining area. The cut-off grade values were applied to vein grades diluted to a minimum mining height that varies according to the mining area.
- The 2023 Mineral Reserve was prepared by Aris Mining technical staff under the supervision of and reviewed by Inivaldo Diaz, CP, Vice President Technical Services of Aris Mining Colombia.

#### **Previous Mineral Reserve Notes:**

The mineral reserve estimate used a US\$ gold price per ounce of \$1,250.5 in 2017, \$1,275 in 2018, \$1,350 in 2019, \$1,600 in 2020, \$1,650 in 2021, and \$1,700 in 2022.

Unless otherwise indicated, the mineral reserve estimates, scientific disclosure and technical information included in this presentation with respect to the Segovia Operations are based upon information included in the following documents and NI 43-101 compliant technical reports:

- for the mineral reserve estimate effective December 31, 2017, the technical report entitled "NI 43-101 Technical Report, Prefeasibility Study, Segovia Project, Colombia" dated May 10, 2018 and prepared by SRK Consulting (US), Inc. (SRK);
- for the mineral reserve estimate effective December 31, 2018, the technical report entitled "Amended NI 43-101 Technical Report, Prefeasibility Study Update, Segovia Project, Colombia" dated July 8, 2019 and prepared by SRK;
- for the mineral reserve estimate effective December 31, 2019, the technical report entitled "NI 43-101 Technical Report, Prefeasibility Study Update, Segovia Project, Colombia" dated May 14, 2020 and effective as of December 31, 2019 and prepared by SRK:
- for the mineral reserve estimate effective December 31, 2020, the technical report entitled "NI 43-101 Technical Report, Prefeasibility Study Update, Segovia Project, Department of Antioquia, Colombia" dated May 13, 2021 and effective as of December 31, 2020 and prepared by SRK;
- for the mineral reserve estimate effective December 31, 2021, the technical report entitled "NI 43-101 Technical Report, Prefeasibility Study, Segovia Project, Antioquia, Colombia" dated May 6, 2022 and effective as of December 31, 2021 and prepared by SRK; and
- for the mineral reserve estimate effective September 30, 2023, the Segovia Technical Report (as defined below).

All of the documents listed above are available for review on the Company's website at www.aris-mining.com and on the Company's profile on SEDAR+ at www.sedarplus.ca

## **Technical Disclosure**

Unless otherwise indicated, the scientific disclosure and technical information included in this presentation are based upon information included in the NI 43-101 compliant technical reports entitled:

- 1. "Technical Report for the Marmato Gold Mine, Caldas Department, Colombia, Pre-Feasibility Study of the Lower Mine Expansion Project" dated November 23, 2022 with an effective date of June 30, 2022 (the 2022 Marmato Pre-Feasibility Study). The 2022 Marmato Pre-Feasibility Study was prepared by Ben Parsons, MAusIMM (CP), Anton Chan, Peng, Brian Prosser, PE, Joanna Poeck, SME-RM, Eric J. Olin, SME-RM, MAusIMM, Fredy Henriquez, SME, ISRM, David Hoekstra, PE, NCEES, SME-RM, Mark Allan Willow, CEM, SME-RM, Vladimir Ugorets, MMSA, Colleen Crystal, PE, GE, Kevin Gunesch, PE, Tommaso Roberto Raponi, P.Eng, David Bird, PG, SME-RM, and Pamela De Mark, P.Geo., each of whom is a "Qualified Person" as such term is defined in NI 43-101, and with the exception of Pamela De Mark of Aris Mining, are independent of Aris Mining within the meaning of NI 43-101. The 2022 Marmato Pre-Feasibility Study is available for download on Aris Mining's website at www.aris-mining.com and on Aris Mining's SEDAR+ profile at www.sedarplus.ca and in Aris Mining's filings with the SEC at www.sec.gov.
- 2. "NI 43-101 Technical Report Feasibility Study of the Soto Norte Gold Project, Santander, Colombia", dated March 21, 2022 with an effective date of January 1, 2021 (the Soto Norte Technical Report). The Soto Norte Technical Report was prepared by Ben Parsons, MSc, MAusIMM (CP), Chris Bray, BEng, MAusIMM (CP), and Dr John Willis PhD, BE (MET), MAusIMM (CP), and Dr Henri Sangam, Ph.D., P.Eng., each of whom is independent of Aris Mining within the meaning of NI 43-101 and is a "Qualified Person" as such term is defined in NI 43-101. The report was also prepared by Robert Anderson, P.Eng., a Qualified Person who is considered non-independent of Aris Mining. The Soto Norte Technical Report is available for download on Aris Mining's website at www.aris-mining.com and on Aris Mining Holdings Corp's (Aris Holdings) SEDAR+ profile at www.sedarplus.ca and in Aris Mining's filings with the SEC at www.sec.gov. Aris Holdings is a subsidiary of Aris Mining.
- "NI 43-101 Technical Report for the Segovia Operations, Antioquia, Colombia" dated December 5, 2023 with an effective date of September 30, 2023 (the Segovia Technical Report). The Segovia Technical Report was prepared by Pamela De Mark, P.Geo., Inivaldo Diaz, CP and Cornelius Lourens, FAusIMM, each of whom is a "Qualified Person" as such term is defined in NI 43-101 and Cornelius Lourens is independent of Aris Mining within the meaning of NI 43-101. The Segovia Technical Report is available for download on Aris Mining's website at www.aris-mining.com and on Aris Mining's SEDAR+ profile at www.sedarplus.ca and in Aris Mining's filings with the SEC at www.sec.gov.
- "Updated Mineral Resource Estimate NI 43-101 Technical Report for the Toroparu Project, Cuyuni-Mazaruni Region, Guyana" dated March 31, 2023 with an effective date of February 10, 2023 (the Toroparu Technical Report). The Toroparu Technical Report was prepared by Ekow Taylor, FAusIMM (CP), Maria Muñoz, MAIG, and Karl Haase, P.Eng., each of whom is independent of Aris Mining within the meaning of NI 43-101 and is a "Qualified Person" as such term is defined in NI 43-101. The Toroparu Technical Report is available for download on Aris Mining's website at www.aris-mining.com and on Aris Mining's SEDAR+ profile at www.sedarplus.ca and in Aris Mining's filings with the SEC at www.sec.gov.
- "Technical Report on the Updated Mineral Resource Estimate for the Juby Gold Project, Tyrrell Township, Shining Tree Area, Ontario" dated October 5, 2020 with an effective date of July 14, 2020 (the Juby Technical Report). The Juby Technical Report was prepared by Joe Campbell, B.Sc., P.Geo., Alan Sexton, M.Sc., P.Geo., Duncan Studd, M.Sc., P.Geo. and Allan Armitage, Ph.D., P.Geo., each of whom is independent of Aris Mining within the meaning of NI 43-101 and is a "Qualified Person" as such term is defined in NI 43-101. The Juby Technical Report is available for download on Aris Mining's website at www.arismining.com and on Aris Holding's SEDAR+ profile at www.sedarplus.ca and in Aris Mining's filings with the SEC at www.sec.gov.

