

# CAUTIONARY NOTE REGARDING FORWARD LOOKING STATEMENTS

CAUTIONARY NOTE REGARDING FORWARD-LOOKING STATEMENTS: This presentation contains or incorporates by reference contains "forward-looking statements" within the meaning of the United States Private Securities Litigation Reform Act of 1995 and "forward-looking statements" within the meaning of the United States Private Securities Litigation Reform Act of 1995 and "forward-looking statements" within the meaning of the United States Private Securities Litigation Reform Act of 1995 and "forward-looking statements" within the meaning of the United States Private Securities Litigation Reform Act of 1995 and "forward-looking statements" within the meaning of the United States Private Securities Litigation Reform Act of 1995 and "forward-looking statements" within the meaning of the United States Private Securities Litigation Reform Act of 1995 and "forward-looking statements" within the meaning of the United States Private Securities Litigation Reform Act of 1995 and "forward-looking statements" within the meaning of the United States Private Securities Litigation Reform Act of 1995 and "forward-looking statements" within the meaning of the United States Private Securities Litigation Reform Act of 1995 and "forward-looking statements" within the meaning of the United States Private Securities Litigation Reform Act of 1995 and "forward-looking statements" within the meaning of the United States Private Securities Litigation Reform Act of 1995 and "forward-looking statements" within the meaning of the United States Private Securities Litigation Reform Act of 1995 and "forward-looking statements" within the meaning of the United States Private Securities Litigation Reform Act of 1995 and "forward-looking statements" within the Meaning Securities Litigation Reform Act of 1995 and "forward-looking statements" within the Meaning Securities Litigation Reform Act of 1995 and "forward-looking statements" within the Meaning Securities Litigation Reform Act of 1995 and "forward-looking statements" within the Meaning Securities Lit information" under applicable Canadian and United Kingdom securities legislation. Forward-looking information with respect to the Company's strategy, plans, or future financial or operating performance, climate change action strategy and targets, guidance on expected production, costs and capital spending, growth objectives and the timing and funding thereof), Canadian Malartic (including the development of the Odyssey project and expected timing of shaft sinking and commencement of production), Cerro Moro (including the phased expansion), El Peñón, Minera Florida and Minera Agua Rica Alumbrera (MARA), the advancement of development projects including the Wasamac project's development and the funding and timing thereof, the Lavra Velha heap leach prospect and potential costs, production and timing thereof, the 10-year production outlook, objectives for growth, targets and production contemplated in the Company's growth strategy, the global economic impact of COVID-19 and its effect on the Company and market conditions, future share price performance, valuations, plans and objectives for future exploration and expected timing for the release of exploration updates, exploration potential and generative exploration strategies and budgets, future feasibility and pre-feasibility studies and the expected timing thereof, and the potential for future growth to mineral resources and mineral reserves. Forward-looking statements are characterized by words such as "plan," "expect", "budget", "target", "project", "intend", "believe", "anticipate", "estimate" and other similar words or negative versions thereof, or statements that certain events or conditions "may", "will", "should", "would" or "could" occur. Forward-looking statements are based on the opinions, assumptions and estimates of management considered reasonable at the date the statements are made, and are inherently subject to a variety of risks and uncertainties and other known and unknown factors that could cause actual events or results to differ materially from those projected in the forward-looking statements. These factors include the impact of general domestic and foreign business, economic and political conditions, global liquidity and credit availability on the timing of cash flows and the values of assets and liabilities based on projected future conditions, fluctuating metal prices (such as gold, copper, silver and zinc), currency exchange rates (such as the Brazilian real, the Chilean peso, and the Canadian dollar versus the United States dollar), interest rates, possible variations in ore grade or recovery rates, changes in the Company's hedging program, changes in Mineral Resources, risks related to acquisitions and/or dispositions, changes in project parameters as plans continue to be refined, changes in project development, construction, production and commissioning time frames, higher costs, risks associated with infectious diseases, including COVID-19, nature and climatic condition risks, risks related to joint venture operations, the possibility of project cost overruns or unanticipated costs and expenses, potential impairment charges, and general risks of the mining industry, including but not limited to, failure of plant, equipment or processes to operate as anticipated, unexpected changes in mine life, final pricing for concentrate sales, unanticipated results of future studies, seasonality and unanticipated weather changes, costs and timing of the development of new deposits, success of exploration activities, permitting timelines, environmental and government regulation and the risk of government expropriation or nationalization of mining operations, risks related to relying on local advisors and consultants in foreign jurisdictions, environmental risks, unanticipated reclamation expenses, title disputes or claims, limitations on insurance coverage, timing and possible outcome of pending and outstanding litigation and labour disputes, risks related to enforcing legal rights in foreign jurisdictions, vulnerability of information systems including cyber attacks and risks related to global financial conditions, as well as those risk factors discussed or referred to herein and in the Company's Annual Information Form filed with the securities regulatory authorities in all provinces of Canada and available at www.sedar.com, and the Company's Annual Report on Form 40-F filed with the United States Securities and Exchange Commission. 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 statements, there may be other factors that cause actions, events or results not to be anticipated, estimated or intended. There can be no assurance that forward-looking statements will prove to be accurate, as actual results and future events could differ materially from those anticipated in such statements. The Company undertakes no obligation to update forward-looking statements if circumstances or management's estimates, assumptions or opinions should change, except as required by applicable law. The reader is cautioned not to place undue reliance on forward-looking statements. The forward-looking information contained herein is presented for the purpose of assisting investors in understanding the Company's expected financial and operational performance and results as at and for the periods ended on the dates presented in the Company's plans and objectives and may not be appropriate for other purposes.

#### Non-GAAP Measures:

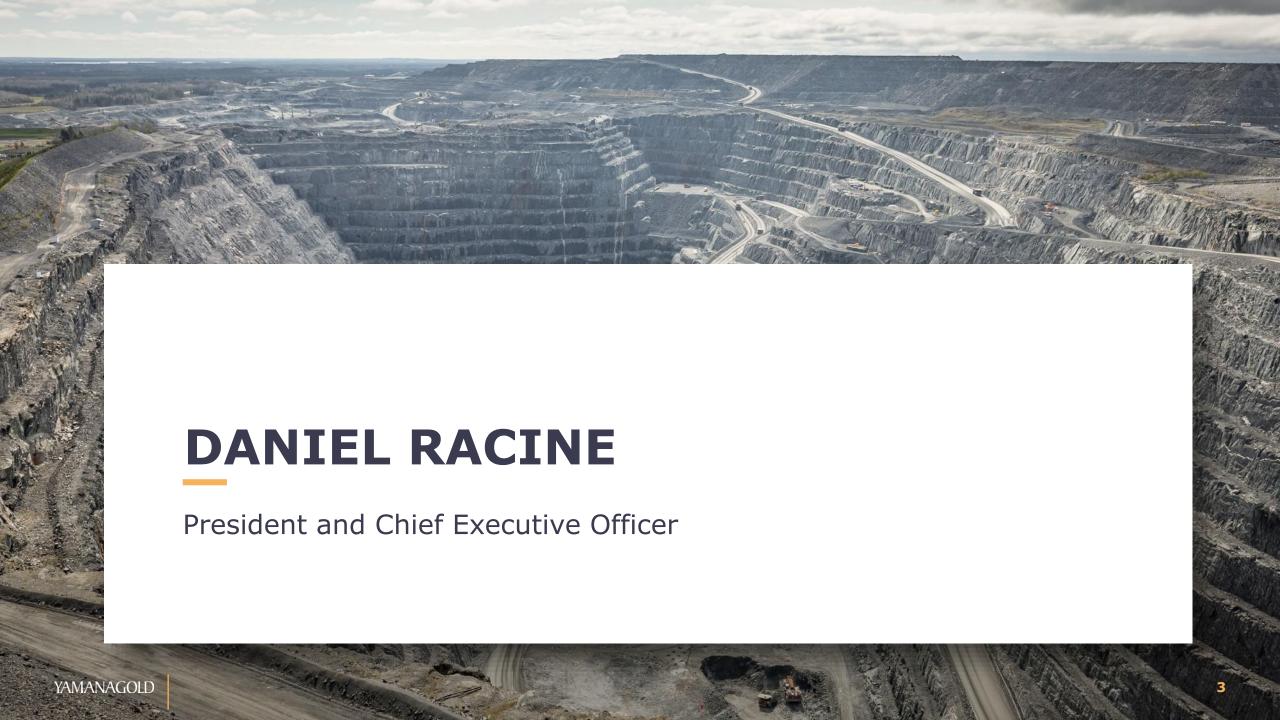
The Company has included certain non-GAAP financial performance measures and ratios, which the Company believes that together with measures determined in accordance with IFRS, provide investors with an improved ability to evaluate the underlying performance of the Company. Non-GAAP financial performance measures do not have any standardized meaning prescribed under IFRS, and therefore they may not be comparable to similar measures employed by other companies. The data is intended to provide additional information and should not be considered in isolation or as a substitute for measures of performance prepared in accordance with IFRS. The non-GAAP financial performance measures included in this presentation include: free cash flow before dividends and debt repayments, cash costs per gold equivalent ounce sold, all-in sustaining costs (AISC) per gold equivalent ounce sold. Reconciliations and descriptions associated with the above financial performance measures can be found in section 12 of the Company's year-end 2021 Management's Discussion and Analysis, dated February 17, 2022, and section 11 of Management's Discussion and Analysis for the quarter ended March 31, 2022, dated April 27, 2022, as filed on SEDAR at www.sedar.com which includes a detailed discussion of the usefulness of the non-GAAP measures. The Company believes that in addition to conventional measures prepared in accordance with IFRS, the operations.

#### **Qualified Persons**

Scientific and technical information contained in this presentation has been reviewed and approved by Sébastien Bernier (Senior Director, Reserves and Resources). Sébastien Bernier P.Geo is an employee of Yamana Gold Inc. and a "Qualified Person" as defined by Canadian Securities Administrators' National Instrument 43-101 - Standards of Disclosure for Mineral Projects Data verification related to certain scientific and technical information disclosed herein in connection with Yamana's material properties can be found in the Company's technical reports entitled "NI 43-101 Technical Report, El Peñón Gold-Silver Mine, Antofagasta Region, Chile" and dated effective December 31, 2020, "NI 43-101 Technical Report, Canadian Malartic Mine, Quebec, Canadian Malartic Mine, Quebec, Canadian Malartic Mine, Quebec, Canadian Malartic Mine, April 27, 2020 available under the Company's profile on SEDAR at www.sedar.com and on the Company's website. The information presented herein was approved by management of Yamana Gold on April 27, 2022.

All amounts are expressed in United States dollars unless otherwise indicated.

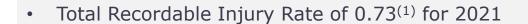
This presentation includes market and industry data which was obtained from various publicly available sources and other sources believed by the Company to be true. Although the Company believes it to be reliable, the Company has not independently verified any of the data from third party sources referred to in this presentation, or analyzed or verified the underlying reports relied upon or referred to by such sources, or ascertained the underlying assumptions relied upon by such sources. The Company does not make any representation as to the accuracy of such information.



## **HEALTH, SAFETY AND** SUSTAINABLE DEVELOPMENT









Continuing to effectively manage COVID-19; more than 99% of the Company's employees and contractors have received at least one dose of a COVID-19 vaccine and at present more than 96% have received two doses(2)



Successfully completed the second year of a three-year implementation of the Mining Association of Canada's Towards Sustainable Mining program and the World Gold Council's Responsible Gold Mining **Principles** 



Completed inaugural Climate Action Report outlining how the Company will achieve its science-based 1.5°C GHG abatement target compared to pre-industrial levels by 2030<sup>(3)</sup>



The Company is on track to produce approximately 85% of GEO<sup>(4)</sup>, from its wholly owned mines, using renewable energy by the end of 2022



In December the MARA project was recognized at the Silver and Gold Summit in Buenos Aires for their public participation program and efforts to engage and introduce communities to mining

culated on a 200,000 exposure hours basis including employees and contractors at wholly owned operations. This rate is exclusive of Canadian Malartic, in which we hold

accination rates are exclusive of Canadian Malartic, in which we hold a 50% interest. Vaccination rates at Canadian Malartic See Cautionary Note Regarding Forward-Looking Information

Gold equivalent ounces assumes gold ounces plus the gold equivalent of silver ounces using a ratio of 72.00 for guidance periods

# 2021 OPERATIONAL PERFORMANCE

GEO<sup>(2)</sup> Production

1.01 mGEO

**Gold Production** 

885 koz

Silver Production

9.2 moz

Total Cost of Sales per GEO<sup>(2)</sup>

\$1,132

Cash Costs<sup>(1)</sup> per GEO<sup>(2)</sup>

\$689

AISC<sup>(1)</sup> per GEO<sup>(2)</sup>

\$1,030

GEO<sup>(2)</sup> production of 1,011,180 ounces was ahead of annual guidance following several standout performances across the portfolio. Gold production of 240,718 oz in Q4 was a quarterly record, while Jacobina delivered a record production year and many other assets including El Peñón and Canadian Malartic exceeded guidance.

A non-GAAP financial performance measure. Please refer to section 12 of the Company's Management's Discussion and Analysis for the year ended December 31, 2021, dated February 17, 2022 as filed on SEDAR at www.sedar.com, EDGAR and incorporated by reference to this presentation. The most directly comparable GAAP metric is cost of sales

<sup>2.</sup> GEO assumes gold ounces plus the gold equivalent of silver ounces. GEO calculations for actuals are based on an average market gold to silver price ratio of 72.55 for the year-ended December 31, 2021

# 2021 FINANCIAL PERFORMANCE

Cash flows from Operating Activities Before Net Change in Working Capital

\$784.6

Free Cash Flow Before Dividend and Debt Repayment<sup>(2)</sup>

\$328.4

Record cash flows driven by standout operational performance allowed Yamana to distribute strong shareholder returns & re-invest for future growth

Net Earnings<sup>(1)</sup>

\$147.5

Gross Margin Excluding DDA

\$1,120.4

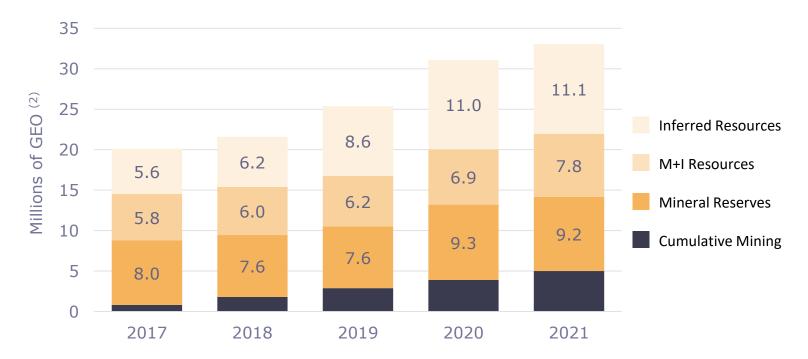
Attributable to Yamana equity holders

<sup>2.</sup> A non GAAP financial performance measure. Please refer to the press release entitled "Yamana Gold Reports Strong Fourth Quarter and Full Year 2021 Results With Record Cash Flows Driven by Standout

## MINERAL RESERVES AND MINERAL RESOURCES GROWTH<sup>(1)</sup>

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5-Year track record of GEO<sup>(2)</sup> mineral reserves and mineral resource growth at operations and Wasamac



Increases in mineral reserves are concurrent with significant increases in mineral resources, leading to expected upgrades to mineral reserves in future years. Odyssey is expected to meaningfully contribute to this future growth<sup>(4)</sup>

32%

Net increase in GEO<sup>(2)</sup> Mineral Reserves and Mineral Resources over 5-years at the five operating mines

45%

Net increase in GEO<sup>(2)</sup> Mineral Reserves and Mineral Resources over 5-years with the addition of Wasamac

<sup>..</sup> Net increases in mineral reserves and mineral resources are net of mining depletion. Mineral reserves and mineral resources are as of December 31 for each year. Further details including tonnes, grade and assumptions are presented in the full mineral reserves and mineral resources estimates commencing on slide 34

GEO calculated using mineral reserves metal price assumptions of \$1,250 per ounce of gold and \$18 per ounce of silver, and gold and silver metallurgical recoveries on a site-by-site basis

<sup>3.</sup> Wasamac was included in the Company's year-end 2020 mineral reserves and mineral resources statement however the transaction to acquire the project was closed January 21, 2021. The results of an update to the project's feasibility study was also announced by Yamana on July 19, 2021.

<sup>4.</sup> See Cautionary Note Regarding Forward-Looking Information

## FIRST QUARTER 2022 OPERATIONAL HIGHLIGHTS

GEO Production <sup>(1)</sup>	Gold Production	Silver Production
238,617	210,533	2,198,669

	GEO Production <sup>(1)</sup>	Gold Production	Silver Production	Total cost of sales (\$/GEO sold) <sup>(1)</sup>	Cash Cost (\$/GEO sold) <sup>(1,2)</sup>	AISC (\$/GEO sold) <sup>(1,2)</sup>
Canadian Malartic (50%)	80,509	80,509		1,323	782	967
Jacobina	47,124	47,124		859	530	747
Cerro Moro	44,801	25,254	1,530,686	1,295	837	1,122
El Peñón	49,866	41,330	667,983	1,108	706	996
Minera Florida	16,317	16,317		1,662	893	1,341
Yamana	238,617	210,533	2,198,669	1,212	734	1,084

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GEO assumes gold ounces plus the gold equivalent of silver ounces. GEO calculations for actuals are based on an average market gold to silver price ratio for the relevant period of 78.29 for the three months ended March 31, 2022
 A non-GAAP financial performance measure. Please refer to section 11 of the Company's Management's Discussion and Analysis for the quarter ended March 31, 2022, dated April 27, 2022, as filed on SEDAR at www.sedar.com, EDGAR and incorporated by reference to this presentation. The most directly comparable GAAP metric is cost of sales

## STRONG FIRST QUARTER FINANCIAL PERFORMANCE

- Strong production coupled with attractive precious metal prices support underlying cash flows
  - Cash flow from operating activities of \$151.7M
  - Cash flows from operating activities before net changes in working capital of \$197.3M
  - Net free cash flow<sup>(1)</sup> \$111.8M
  - Free cash flow before dividends and debt repayments<sup>(2)</sup> of \$34.7M
- Cash flow generation is expected to be greater through the remainder of the year with higher production<sup>(4)</sup>
- Cash and cash equivalents were \$516.4 million as at March 31, 2022, inclusive of \$218.3 million available for use in the MARA project
- The Company expects to be in a position to further consider its cash return level later this year as it continues to generate significant and growing cash balances<sup>(4)</sup>

#### **Quarterly Financial Highlights**

	1Q 2022	1Q 2021
Revenue	\$441.9	\$422.0
Gross Margin (excl. DD&A)	\$262.7	\$249.9
Net Earnings <sup>(2)</sup>	\$57.8	\$54.7
Adj. Net Earnings <sup>(1,2,3)</sup>	\$83.6	\$68.8
Net Earnings per share <sup>(2)</sup>	\$0.06	\$0.06
Adj. Net Earnings per share <sup>(1,2,3)</sup>	\$0.09	\$0.07
Cash Flows from Operating Activities	\$151.7	\$160.2
Cash Flows from Operating Activities before Net Change		
in working capital	\$197.3	\$183.4
Net free cash flow <sup>(1)</sup>	\$111.8	\$123.5
Free cash flow before dividends and debt repayments <sup>(1)</sup>	\$34.7	\$76.0
Sustaining capital	\$36.2	\$42.3
Expansionary capital	\$42.2	\$22.0
Exploration capitalized	\$15.8	\$15.9
Exploration expensed	\$5.0	\$6.1

(In millions except per share figures)

<sup>..</sup> A non-GAAP financial performance measure. Please refer to section 11 of the Company's Management's Discussion and Analysis for the quarter ended March 31, 2022, dated April 27, 2022, as filed on SEDAR at www.sedar.com, EDGAR an incorporated by reference to this presentation

Attributable to Yamana equity holders

Certain non-cash and other items that may not be reflective of current and ongoing operations were a positive \$25.8 million in 1Q2022 and \$14.0 million in 1Q2021 See Cautionary Note Regarding Forward-Looking Information

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## CANADIAN MALARTIC<sup>(1)</sup>

#### **CANADA**

#### Overview<sup>(1)</sup>

50% Yamana Owned Canadian Malartic OP Mine and the UG Odyssey Project

Canada's largest gold mine

Gold Production (koz)

2022

The Odyssey underground project has grown rapidly with 2.35M ounces of indicated gold mineral resources and 13.15M ounces of inferred gold mineral resources (100% basis)<sup>(2)</sup>



incorporated by reference to this presentation. The most directly comparable GAAP metric is cost of sales



- A generational asset where we can demonstrate at least several decades of mine life in a premier mining jurisdiction
- Production of over 900 koz from the underground mine during construction period makes Odyssey mostly self-funding with modest capital requirements in any given year
- Odyssey is expected to produce between 500,000 600,000 ounces per year (100% basis) with exploration potential and available plant capacity providing additional upside potential<sup>(1)</sup>

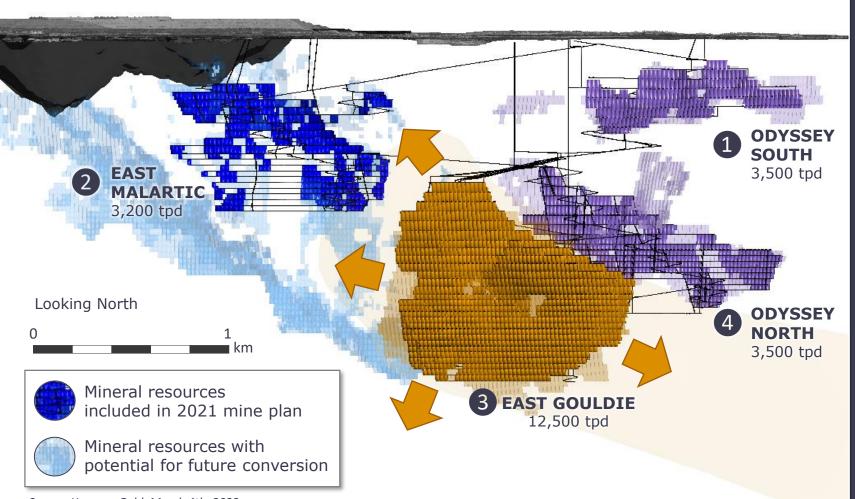
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1. See Cautionary Note Regarding Forward-Looking Information

of Sales

1. Indicated and Inferred Mineral Resources at 100% Basis. As of December 31, 2021, further details including tonnes, grade and assumptions are presented in the full mineral reserves and mineral resources estimates commencing on slide 34. A non-GAAP financial performance measure. Please refer to section 11 of the Company's Management's Discussion and Analysis for the guarter ended March 31, 2022, dated April 27, 2022, as filed on SEDAR at www.sedar.com, EDGAR and

## ODYSSEY MINE GENERATIONAL MINE LIFE POTENTIAL



47%

of the 2.35 Moz of indicated mineral resources and 13.15 Moz of inferred mineral resources (100% basis) are included in the 2021 Odyssey mine plan<sup>(1)</sup>

As the East Gouldie resource envelope continues to expand, additional mineral resources from other zones is expected be added to the mine plan

THE ODYSSEY MINE LIFE IS EXPECTED TO CONTINUE INTO THE 2040'S AND BEYOND(2)

Source: Yamana Gold, March 4th, 2022

<sup>.</sup> Mineral reserves and mineral resources are as of December 31, 2021. Further details including tonnes, grade and assumptions are presented in the full mineral reserves and mineral resources estimates commencing on slide 34. See Cautionary Note Regarding Forward-Looking Information

## JACOBINA<sup>(1)</sup>

#### **Brazil**

**Overview**<sup>(1,2)</sup> Complex of Underground Mines

Production platform of 230,000 ounces with the path to increase to 270,000 ounces with the Phase 3 expansion

AISC<sup>(3)</sup> are well below the Company and industry averages





- Outstanding performer with YOY production and cash flow growth
- One of the lowest cost mines in the Americas, is expected to increase production of high margin ounces
- Exceptional geological endowment underpinned by exploration discoveries support Jacobina as a generational asset where we can demonstrate several decades of mine life<sup>(4)</sup> and value creation

See Cautionary Note Regarding Forward-Looking Information

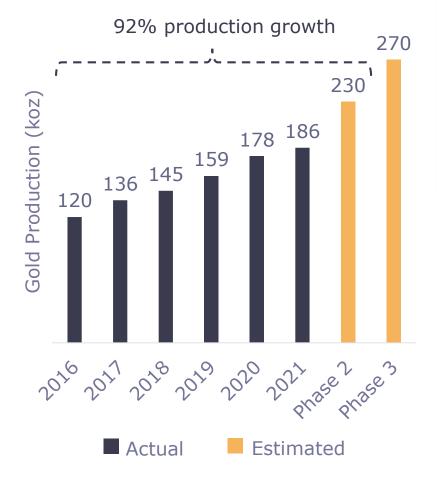
Production Platform is estimated future production, for 2022 – 2024 production guidance ranges by mine please see the press release 'Yamana Gold Provides 2022 – 2024 Guidance and an Update to its Ten-Year Outlook' dated February 17, 2022 A non-GAAP financial performance measure. Please refer to section 11 of the Company's Management's Discussion and Analysis for the quarter ended March 31, 2022, dated April 27, 2022, as filed on SEDAR at www.sedar.com, EDGAR and incorporated

by reference to this presentation. The most directly comparable GAAP metric is cost of sales

So presentation and Cold Report Significant Progress on Phase 3 Evansions and Strang Evaluation Regular for the Operation dated July 20.20

## JACOBINA<sup>(1)</sup>

Jacobina Phased Expansion(1)





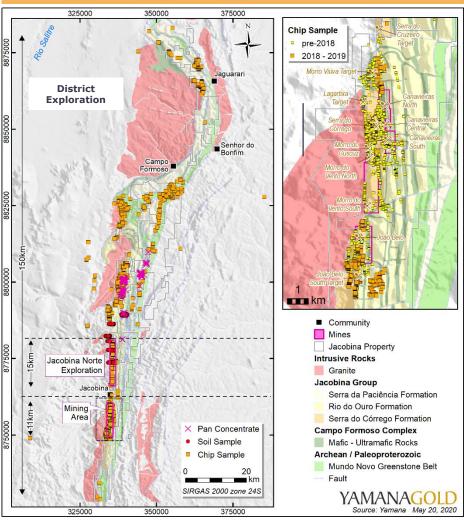
- Production platform of 230,000 ounces and track record of YOY growth
- Phase 2 (8,500 tpd) ahead of schedule with optimized capex. The mine is now expected to achieve the throughput objective by the second quarter of 2022<sup>(2)</sup>
- Advancing engineering for Phase 3 (10,000 tpd) which is expected to increase production to 270,000 ounces
- Increased production combined with the mine's low-cost profile contributes to the Company's overall margin and cash flows growth

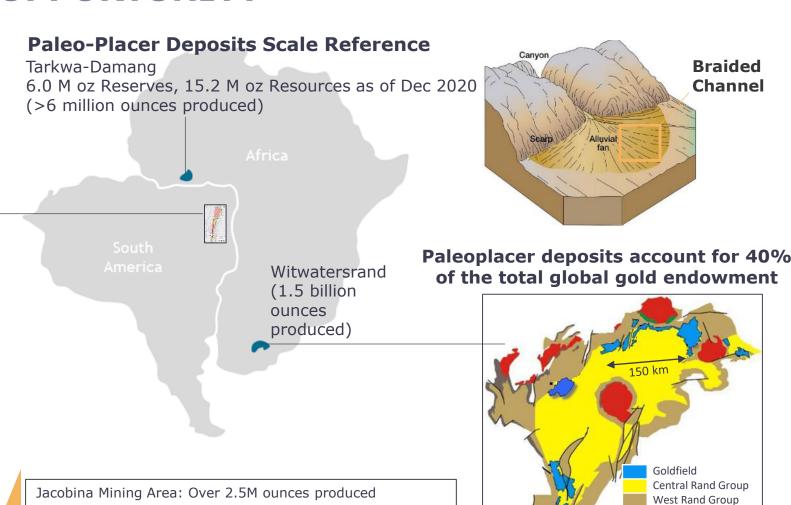
<sup>.</sup> See Cautionary Note Regarding Forward-Looking Information

<sup>2.</sup> See press release "Yamana Gold Receives Permit at Jacobina, Initiating Ramp Up of Phase 2 Expansion, Expects Fourth Quarter Company Wide Production to Exceed 270,000 GEO With Costs Tracking to Be the

## JACOBINA GOLD BELT SIGNIFICANT GROWTH OPPORTUNITY<sup>(1)</sup>

Jacobina Gold Belt<sup>(3)</sup> 77,800 ha land package covering 155 km of exploration potential





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1. See Cautionary Note Regarding Forward-Looking Information
Mineral reserves and mineral resources are as of December 3:

2.9M ounces of proven and probable mineral reserves<sup>(2)</sup>

1.9M ounces of inferred mineral resources<sup>(2)</sup>

3.8M ounces of measured and indicated mineral resources(2)

**Dominion Group** 

Archean Group

Yamana Gold, March 2022

Greenstone

<sup>2.</sup> Mineral reserves and mineral resources are as of December 31, 2021. Further details including tonnes, grade and assumptions are presented in the full mineral reserves and mineral resources estimates

<sup>.</sup> See page 46 of Jacobina Gold Mine Technical Report dated May 29, 2020 as filed on SEDAR

## EL PEÑÓN<sup>(1)</sup>

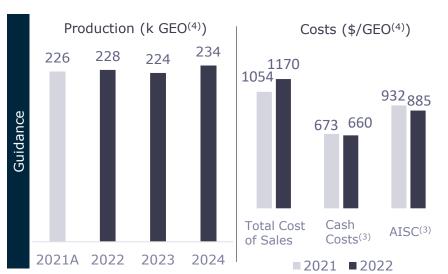
#### Chile

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**Overview**<sup>(1,2)</sup> Underground Gold and Silver

Production platform of 220,000 GEO<sup>(4)</sup> with a strategic mine life of at least 10 years

AISC<sup>(3)</sup> are well below the Company and industry averages





- A consistent performer with low costs and strong free cash flow generation
- New exploration discoveries and track record of mineral reserve replacement supports increased strategic mine life
- The new South Deeps discovery presents similar geology to the core mine veins, which were mined when production was materially higher
- Excess plant capacity provides flexibility and potential to increase annual production to levels over 300,000 GEO<sup>(4)</sup> per year

15

See Cautionary Note Regarding Forward-Looking Information.

Production Platform is estimated future production, for 2022 - 2024 production guidance ranges by mine please see the press release "Yamana Gold Provides 2022 - 2024 Guidance and an Update to its Ten-Year Outlook' dated February 17, 2022.

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### **CERRO MORO**

#### **Argentina**

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Overview<sup>(1,2)</sup>

Open Pit and Underground, Gold and Silver

High grade operation with base case production platform of 150,000 to 165,000 GEO<sup>(4)</sup> per year

Potential to optimize AISC<sup>(3)</sup> thereby improving the Company average





- Newest Yamana operation, with excellent exploration upside and large land package exceeding 300,000 hectares in the Deseado Massif formation
- 2021 was a pivotal year as mining depletion was successfully replaced on a GEO<sup>(4)</sup> basis by exploration and new targets were identified both near mine and in the district
- Upside production profile of >200,000 GEO<sup>(4)</sup> per year through exploration success, heap leach and plant expansion opportunities

#### MINERA FLORIDA

#### Chile

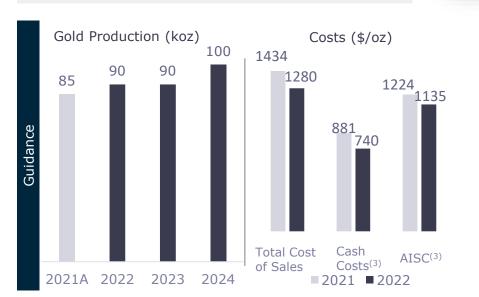
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Overview<sup>(1,2)</sup>

Underground Gold, Silver and Zinc

Production platform of 90,000 ounces with potential to increase to 120,000 ounces with higher throughput

Potential to optimize AISC<sup>(3)</sup> thereby improving the Company average





- · Consistent performer with a path for production growth
- De-bottlenecking study advancing to increase throughput from 2,500 tpd to ~3,300 tpd, resulting in target annual production of 120,000 ounces
- ESIA submitted in Q4 2021, expected ~18 months for approval, with another 12 months to receive secondary permits
- Robust exploration results and replacement of mineral reserves and mineral resources YOY

See Cautionary Note Regarding Forward-Looking Information.

rear Outlook dated February 17, 2022.

A non-GAAP financial performance measure. Please refer to section 11 of the Company's Management's Discussion and Analysis for the quarter ended March 31, 2022, dated April 27, 2022, as filed on SEDAR at www.sedar.com, EDGAR and incorporated by reference to this presentation. The most directly comparable GAAP metric is cost of sales

<sup>2.</sup> Production Platform is estimated future production, for 2022 – 2024 production guidance ranges by mine please see the press release 'Yamana Gold Provides 2022 – 2024 Guidance and an Update to its Ten-

## WASAMAC(1)

#### **Development Project**

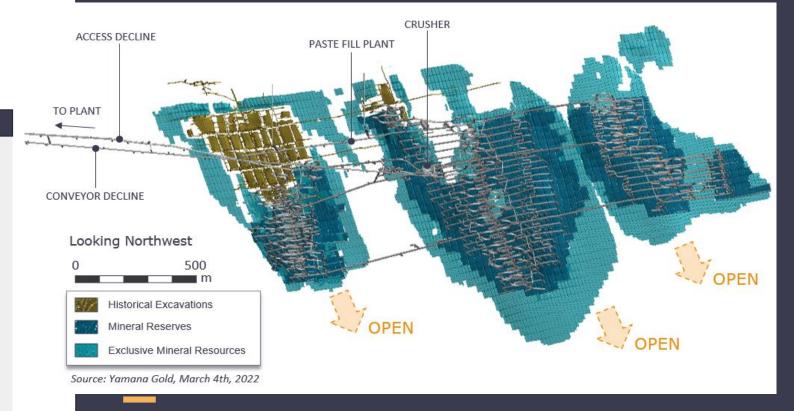
#### Canada

#### Overview<sup>(1)</sup>

Underground development stage project with an annual production platform<sup>(2)</sup> of 200,000 ounces

AISC<sup>(3)</sup> expected to be well below the Company and industry averages and capital costs will not be spent until 2024

Delivering significant growth and cash flows contributing to an expected 450,000 - 500,000 ounce production platform from the Abitibi region<sup>(2)</sup>



- New Yamana project in Quebec, Canada with a strategic mine life of fifteen years and excellent exploration opportunities to become a generational asset
- Wasamac deposit is open at depth and strike, but also it presents unexplored parallel structures such as the Wildcat zone and the newly discovered South Wildcat zone where the company recently identified two new parallel mineralized structures<sup>(4)</sup>
- The adjacent Francoeur acquisition added significant exploration potential along strike in the same shear zone

<sup>.</sup> See Cautionary Note Regarding Forward-Looking Information

<sup>2.</sup> Production Platform for Wasamac is estimated production in 2028 following construction and ramp up, production platform for the Abitibi includes production from Wasamac, Canadian Malartic and the Odyssey project. Please see the press release "Yamana Gold Announces Positive Development Decision on Its Wholly-Owned Wasamac Project" dated July 19, 2021

A non-GAAP financial performance measure. Please refer to section 11 of the Company's Management's Discussion and Analysis for the quarter ended March 31, 2022, dated April 27, 2022, as filed on SEDAR at www.sedar.com, EDGAR and incorporated by reference to this presentation. The most directly comparable GAAP metric is cost of sales

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4. Please see the press release "Yamana Gold Announces the Discovery of New Mineralized Zones at Wasamac and Provides an Update on Its Growth Projects" dated December 1, 2021

### **MARA**

#### **Development Project**

#### **Argentina**

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#### Overview<sup>(1)</sup>

56.25% Yamana Owned Large-scale copper, gold, silver, molybdenum deposit located in mining friendly Catamarca province

#### Pre-feasibility study highlights<sup>(1,4)</sup>

100% BASIS	\$3.00/LB COPPER \$1,300/OZ GOLD	\$3.50/LB COPPER \$1,600/OZ GOLD	\$4.50/LB COPPER \$1,900/OZ GOLD
NPV8%	\$1.91B	>\$3B	>\$5B
IRR	21.2%	~30%	~40%

ATTRACTIVE ECONOMICS AND LEVERAGE TO COPPER PRICE(3,4)								
Processing Capacity	+115,000 tpd							
Production First 10 Years	556 Mlbs CuEq							
AISC <sup>(2)</sup> , First 10 Years	\$1.44/lb CuEq							





- · Integration of Agua Rica deposit with Minera Alumbrera's existing processing plant and infrastructure
- · One of the lowest capital intensity copper projects in the world, with a de-risked profile, and smaller environmental footprint
- Advancing feasibility study, ESIA and continuing to strengthen social license
- Significant opportunity for strategic value creation

Copper equivalent metal includes copper with gold, molybdenum, and silver converted to copper-equivalent metal; Production and economics assume metal prices of \$3.00 per pound of copper, \$1,300 per ounce of gold price, \$18.00 per ounce of silver, \$11.00 per pound of molybdenum her details refer to the press release titled "Yamana Gold Reports Strong First Quarter 2021 Production Results and Cash Flows" dated April 28, 2021

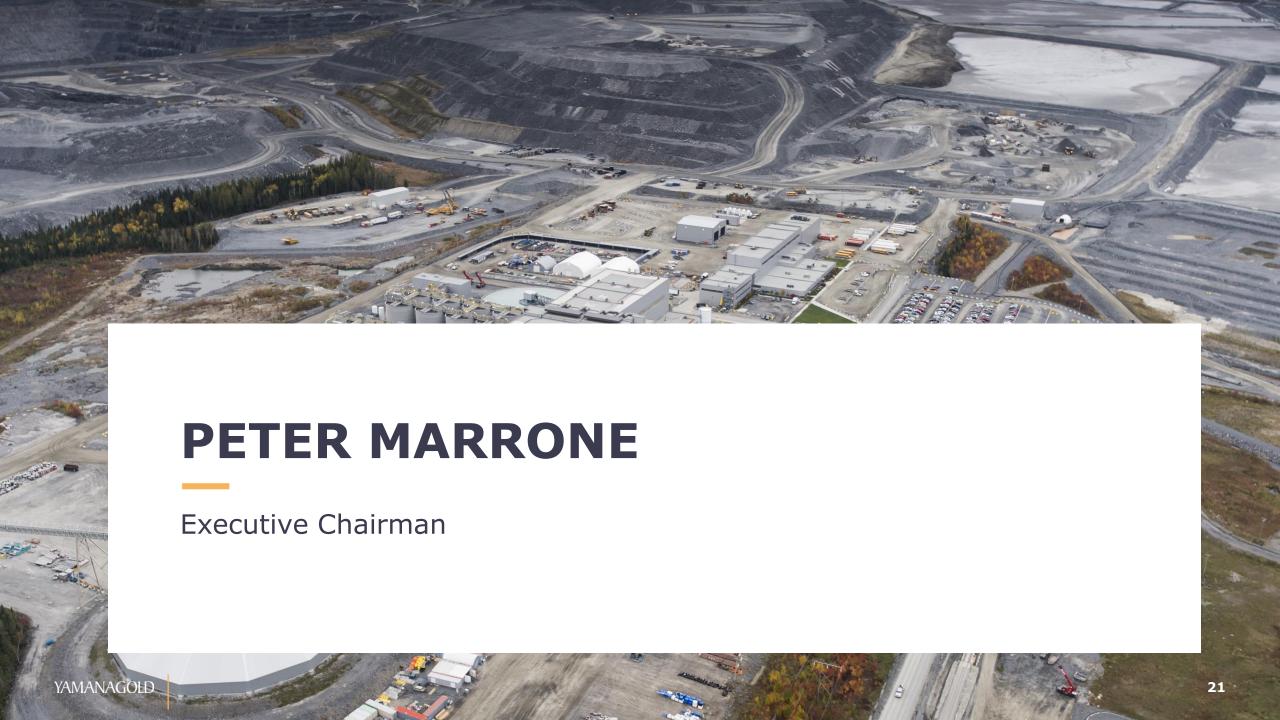
# **BUILDING ON FOUNDATIONS DELIVERING TODAY - FOR TOMORROW**



Operational excellence lays the path for future success

At Yamana, we are committed to delivering today - for tomorrow. This is all thanks to the hard work, talent, and passion of our people

Thank you for your outstanding contributions this past year, and your continued commitment!



# INTRODUCTION CREATING VALUE



### **Sustainability**

Commitment to ESG, climate action and social license to operate



### **Asset Quality**

Generational assets in established, mining friendly jurisdictions



# Responsible Growth

High return growth with a focus on low-capital intensity projects



## **Capital Allocation**

approach that adheres to responsible growth and shareholder return objectives



### **Value Creation**

Driving accretive growth across portfolio and on a per share basis

## **ESG PERFORMANCE** CLIMATE CHANGE STRATEGY

### Climate Change Strategy – Targets<sup>(1)</sup>

Formally adopted a climate strategy during 2021, approved by the Board of Directors, demonstrating commitment to the transition to a low-carbon future

#### The climate strategy is underpinned by the adoption of two main targets:

- 1.5°C science-based GHG abatement target by 2030
- Aspirational net-zero target by 2050
- Annual emissions reduction of approximately 4-5% will be required until 2030 to meet the 1.5°C temperature scenario

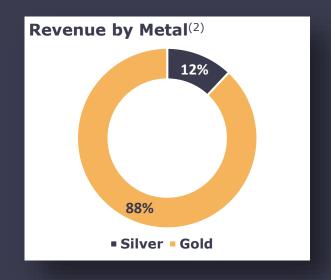
#### Looking forward through 2022, Yamana is investing significantly in renewable energy as part of its climate strategy:

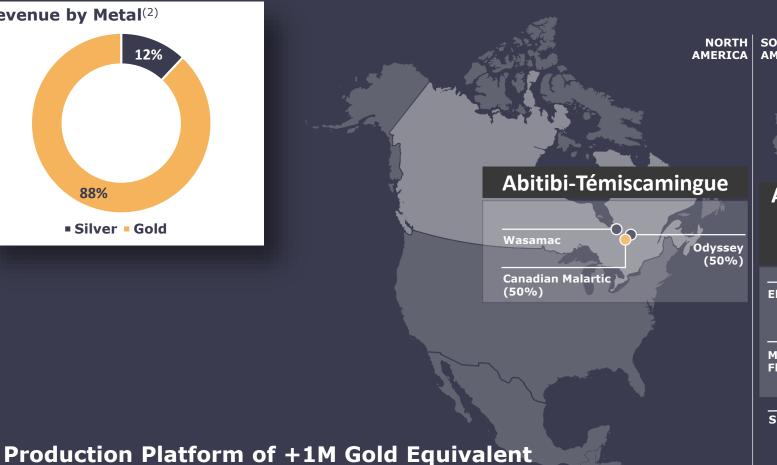
- The Company is now on track to produce approximately 85% of its GEO<sup>(2)</sup> using renewable energy by the end of 2022
- Deploying wind power turbines at Cerro Moro would replace 25-50% of the mine's current diesel power requirements and alone would achieve a 1.5°C goal well ahead of the stated date of 2030

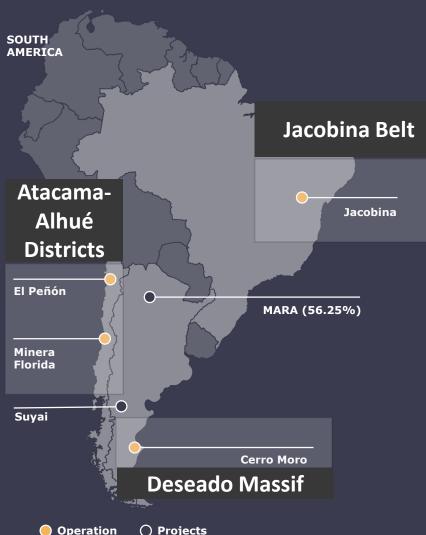


## **PORTFOLIO OVERVIEW**(1)

We are a precious metals company primarily focused on gold but with exposure to green metals including silver and copper







ee Cautionary Note Regarding Forward-Looking Information

Ounces<sup>(3)</sup> at Low All-in Sustaining Costs<sup>(4)</sup>

imes gold ounces plus the gold equivalent of silver ounces. GEO calculations for actuals are based on an average market gold to silver price ratio for the relevant period of 72.55 for the year-ended December 31, 2021 and a ratio of

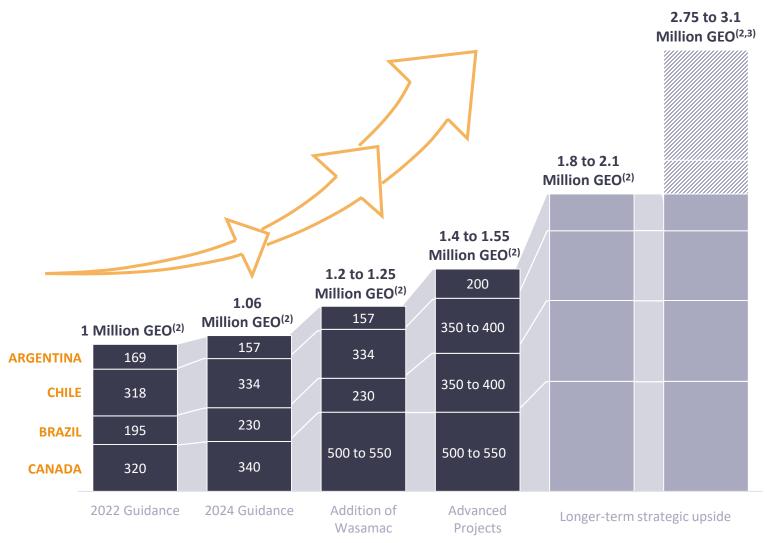
A non-GAAP financial performance measure. Please refer to section 11 of the Company's Management's Discussion and Analysis for the guarter ended March 31, 2022, dated April 27, 2022, as filed on SEDAR at www.sedar.com, EDGAR and ference to this presentation. The most directly comparable GAAP metric is cost of sales

## **RESPONSIBLE GROWTH**

### TO 1.5 MILLION GEO<sup>(2)</sup> WITH FURTHER UPSIDE<sup>(1)</sup>



**YAMANAGOID** 



#### **DISCIPLINED GROWTH STRATEGY**

- Near term growth to 1.25M GEO<sup>(2)</sup> from ongoing projects: Jacobina Phase 2, Odyssey and Wasamac
- Modest net expansionary capital requirements over the guidance period to support planned growth to 1.5M GEO(2)
- Progressing studies for advanced projects targeting 1.4M to 1.55M GEO<sup>(2)</sup> at Jacobina, El Peñón, Minera Florida and Lavra Velha
- These are incremental investments at existing operations, and we expect progressive increases in cash flows as projects come on line sequentially

#### **FURTHER GROWTH OPPORTUNITIES**

- Potential upside to support a long-term production platform of more than 1.8 million GEO<sup>(2)</sup> per year
- Optionality of strategic assets

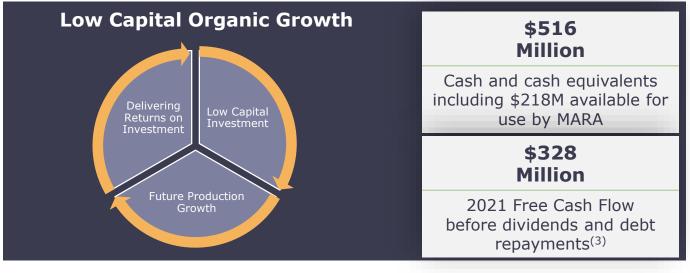
See Cautionary Note Regarding Forward-Looking Information

GEO assumes gold ounces plus the gold equivalent of silver ounces using a ratio of 72.00:1

## FINANCIAL FLEXIBILITY TO REALIZE CAPITAL ALLOCATION OBJECTIVES<sup>(1)</sup>

Financial Strength, Significant Cash Balances and Increasing Cash Flows with Two Other Capital Allocation Objectives





- Maximizing returns through increasing dividends with a focus on sustainability through metal price volatility
- NCIB<sup>(2)</sup> to purchase up to 5% of the current issued and outstanding common shares

- Investing in targeted growth at current operations and exploration projects
- Future growth from advanced projects, with low capital intensity and progressive cash flow generation
- Sustainable return to shareholders with disciplined balance of growth and returns

Dividends and Organic Growth are Fully Funded with Cash on Hand and Free Cash Flow Generation<sup>(3)</sup>

YAMANAGOLD

See Cautionary Note Regarding Forward-Looking Information

## FINANCIAL STRENGTH TO DELIVER ON OUTLOOK(1)





YAMANAGOLD

Ended 1Q2022 with \$516M in cash and \$750M available under undrawn revolving credit facility



Strong operating cash flow and one of the highest free cash flow<sup>(2)</sup> conversion rates<sup>(3)</sup> among peers



Investing in growth opportunities at current operations and high quality projects while delivering strong returns



Delivering value to shareholders with a proven track record of consistency

Well positioned to deliver on 10-year outlook and materially increase GEO(4) production

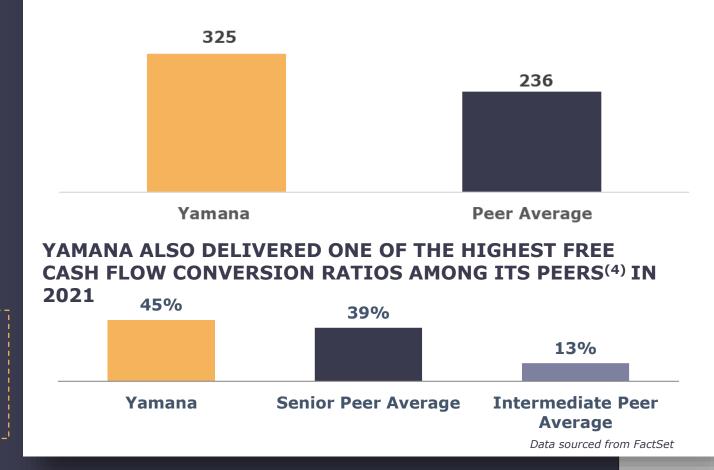
<sup>2.</sup> A non-GAAP financial performance measure. Please refer to section 12 of the Company's Management's Discussion and Analysis for the year ended December 31, 2021, dated February 17, 2022, as filed on SEDAR at www.sedar.com and

Free cash flow conversion rates based on FactSet data as of April 25, 2022; see slide 28 for peer analysis

## CONTINUED FOCUS ON STRONG FREE CASH FLOW<sup>(1)</sup>

- Yamana has undergone a transformation over the past several years, streamlining its portfolio of assets and optimizing operations with a focus on responsible growth and free cash flow generation<sup>(1)</sup>
- General & Administrative costs have declined by 34% since 2017, improving from \$114 million to \$75 million in 2021
  - Cash based G&A has been guided at \$75 million for 2022
- With low-cost, high-return growth opportunities and a top-down commitment to cost containment, Yamana expects to balance free cash flow<sup>(1)</sup> and production growth as it delivers on its strategic outlook<sup>(5)</sup>

YAMANA GENERATED STRONG FCF<sup>(2)</sup> PER GEO<sup>(3)</sup> IN 2021 WITH SIGNIFICANT GROWTH EXPECTED AS A RESULT OF OPTIMIZATIONS AND LOW-COST ORGANIC GROWTH<sup>(5)</sup>



<sup>1.</sup> A non-GAAP financial performance measure. Please refer to section 12 of the Company's Management's Discussion and Analysis for the year ended December 31, 2021, dated February 17, 2022, a filled and the second of the Company's Management's Discussion and Analysis for the year ended December 31, 2021, dated February 17, 2022, a filled with the second of the Company's Management's Discussion and Analysis for the year ended December 31, 2021, dated February 17, 2022, a filled with the second of the Company's Management's Discussion and Analysis for the year ended December 31, 2021, dated February 17, 2022, as filled with the second of the Second of the Second Office of the

YAMANAGOLD

<sup>2.</sup> Free cash flow is before dividends and debt repayment and would be \$387/GEO before payment of certain make whole amounts incurred on early retirement of debt, peer average includes Newmont, Barrick Gold, Agnico Eagle, Kinross Gold, Alamos Gold, B2 Gold, Torex Gold and Eldorado Gold based on FactSet data as of April 25, 2022

<sup>3.</sup> Gold equivalent ounces assumes gold and byproduct gold equivalent ounces based on FactSet data as of April 25, 2022

Based on FactSet data as of April 25, 2022; Senior peer average includes: Newmont, Barrick, Agnico Eagle and Kinross. Intermediate peer average includes: B2Gold, Equinox, IAMGOLD, SSR Mining, Eldorado, Alamos, Torex, New Gold and Centerra. Free cash flow conversion is free cash flow divided by cash flow from operating activities as defined and sourced from FactSet

# CAPITAL ALLOCATION STRATEGY ADHERES TO RESPONSIBLE GROWTH AND DISCIPLINE(1)

YAMANAGOLD

#### **BALANCE SHEET APPROACH**

- Maintain financial strength and significant and growing cash balances
- Cash of \$516.4 million as of March 31, 2022<sup>(2)</sup>
- Growth in cash balances of \$50 to \$100 million per year during quidance period to support Yamana 1.5 Plan

#### **SUSTAINING CAPITAL**

- Target of \$150 per GEO<sup>(3)</sup> in sustaining capital over guidance period to maintain productive capacity of our mines and ensure mining flexibility
- Maintain safe and reliable operations

#### **DIVIDENDS & OTHER SHAREHOLDER RETURNS**

- Baseline dividend of \$0.12 per share
- Targeting a sustainable dividend that grows with increasing production, cash flows and increasing cash balances
- Target share buybacks with residual cash after other capital allocation priorities to increase total shareholder returns above fixed dividend
- Expected increases in cash balances adding to current cash supports increasing dividend

#### **EXPANSIONARY CAPITAL**

- Net expansionary capital not to exceed average of \$175 million per year through 2024, to reach production of 1.25 million GEO<sup>(3)</sup>
- Subsequent expansionary capital is expected to be between \$250 to \$300 million to achieve incremental 250,000 GEO<sup>(3)</sup> per year as part of the Yamana 1.5 Plan
- Cash flows from growing production platform during the guidance period plus the addition of 200,000 ounces from Wasamac available for incremental capex for the Yamana 1.5 Plan

## SUSTAINING AND EXPANSIONARY CAPEX IS NOT EXPECTED TO EXCEED 50% OF OPERATING CASH FLOW<sup>(4)</sup> DURING THE GUIDANCE PERIOD<sup>(5)</sup>

- . See Cautionary Note Regarding Forward-Looking Information
- Inclusive of \$218.3 million available for use in the MARA project
- 3. GEO assumes gold ounces plus the gold equivalent of silver ounces. GEO calculations are based on a gold to silver price ratio of 72.00 for guidance periods
- Represents Cash flow from operating activities before net change in working capital. Assumes guidance gold price of \$1,800 per ounce
- 5. See Company press release dated February 17, 2022 for detailed guidance

## FOCUSED INVESTMENTS DRIVING VALUE CREATION ACROSS KEY METRICS

**Increasing** Mineral Reserves and Mineral Resources at **Attractive** Grades<sup>(1)</sup>

- Increased proven and probable mineral reserves at higher arades
- Significant growth in measured & indicated ounces accompanied by increase in mineral resource grade



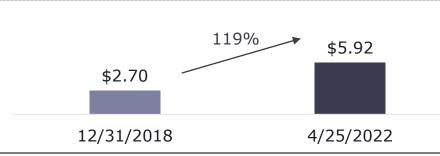
**Transforming Portfolio Mix** with Lower Cost Growth

70% of planned growth to 1.5M GEO<sup>(2)</sup> is driven by lower-cost Jacobina and Wasamac assets



**Driving NAV** Growth on a **Per Share** Basis<sup>(4)</sup>

Corporate transformation and accretive investments have helped drive a significant increase in NAV per share since 2018



Yamana's corporate transformation and continued investment in exploration and low-cost, responsible growth has created value

GEO assumes gold ounces plus the gold equivalent of silver ounces using a ratio of 72.00:1
A non-GAAP financial performance measure. Please refer to section 12 of the Company's Management's Discussion and Analysis for the year ended December 31, 2021, dated February 17, 2022 as filed on SEDAR at www.sedar.com and

incorporated by reference to this presentation. The most directly comparable GAAP metric is cost of sales. Based on FactSet consensus data as of 25-April-2022

# BUILDING ON FOUNDATIONS DELIVERING TODAY, FOR TOMORROW<sup>(1)</sup>

The supportive tailwinds for gold, silver and copper are apparent.

Compounding this underlying strength is our company's operational excellence and responsible growth plans. With low-cost, low-capex incremental production adding to our sustainable production platform anchored by generational assets, Yamana is uniquely positioned to translate its operating track record into increasing returns for investors.



1. See Cautionary Note Regarding Forward-Looking Information

# BUILDING ON FOUNDATIONS DELIVERING TODAY, FOR TOMORROW<sup>(1)</sup>

#### Generational Assets - District Leaders with Material Production in World-Class Mining Regions



#### Jacobina

- Large land package in world-class Jacobina Gold Belt
- Phased expansions providing pathway to sustainable gold production of +350,000 ounces per annum
- Significant district exploration upside with advanced targets
- Multi-decade operation, considering strategic mine life and geological endowment

#### Canadian Malartic & Wasamac

- Prominent position within Abitibi-Témiscamingue region
- Canadian Malartic provides large sustainable underground gold production platform of 500,000 – 600,000 ounces (100%) with a strategic mine life into the 2040's
  - Strategic optionality and production level upside from future available mill capacity
  - Exceptional geological upside both near mine and in the district
- Wasamac further increases footprint within prolific mining region adding 200,000 ounces of gold production per year
  - Brings total attributable sustainable gold production platform in the Abitibi region to 450,000 500,000 ounces, with considerable upside



See Cautionary Note Regarding Forward-Looking Information

## BUILDING ON FOUNDATIONS A DOMINANT GOLD PRODUCER

We are moving forward with a clear, well-executed, long-term strategy to optimize operations, advance projects and create long-term value for our stakeholders.

2021 has shown that this strategy does not sacrifice near-term performance for future potential, instead allowing for stable and continuous growth for our business.

This strategy is underpinned by a quality asset base with attractive land positions that allow for grassroots exploration success and a growing mineral resource base.





# PROVEN AND PROBABLE MINERAL RESERVES AS OF DECEMBER 31, 2021

	Proven Mineral Reserves			Probat	ole Mineral Re	eserves	Total – Proven and Probable		
Gold	Tonnes (000's)	Grade (g/t)	Contained oz. (000's)	Tonnes (000's)	Grade (g/t)	Contained oz. (000's)	Tonnes (000's)	Grade (g/t)	Contained oz. (000's)
Canadian Malartic & Barnat Open Pit (50%)	21,466	0.84	580	28,758	1.28	1,188	50,225	1.09	1,767
Canadian Malartic Underground (50%)	0	0.00	0	0	0.00	0	0	0.00	0
Canadian Malartic Total (50%)	21,466	0.84	580	28,758	1.28	1,188	50,225	1.09	1,767
Jacobina	28,910	2.17	2,015	13,101	2.19	923	42,011	2.18	2,938
Cerro Moro	365	9.27	109	1,384	7.82	348	1,749	8.12	457
El Peñón Ore	421	6.70	91	4,996	5.09	817	5,417	5.21	908
El Peñón Stockpiles	8	2.64	1	607	1.24	24	615	1.26	25
El Peñón Total	429	6.62	91	5,603	4.67	841	6,032	4.81	933
Minera Florida Ore	662	3.08	65	2,905	3.49	326	3,567	3.42	392
Minera Florida Tailings	0	0.00	0	1,248	0.94	38	1,248	0.94	38
Minera Florida Total	662	3.08	65	4,153	2.73	364	4,815	2.78	430
Wasamac	0	0.00	0	23,168	2.56	1,910	23,168	2.56	1,910
Jeronimo (57%)	6,350	3.91	798	2,331	3.79	284	8,681	3.88	1,082
MARA (56.25%)	330,300	0.25	2,655	291,150	0.16	1,498	621,450	0.21	4,152
Total Gold Mineral Reserves	388,482	0.51	6,314	369,648	0.62	7,355	758,131	0.56	13,669
Silver	Tonnes (000's)	Grade (g/t)	Contained oz. (000's)	Tonnes (000's)	Grade (g/t)	Contained oz. (000's)	Tonnes (000's)	Grade (g/t)	Contained oz. (000's)
Cerro Moro	365	593.5	6,964	1,384	342.0	15,215	1,749	394.5	22,180
El Peñón Ore	421	225.5	3,055	4,996	162.1	26,036	5,417	167.0	29,091
El Peñón Stockpiles	8	140.0	35	607	13.2	257	615	14.8	292
El Peñón Total	429	224.0	3,090	5,603	146.0	26,293	6,032	151.5	29,383
Minera Florida Ore	662	20.2	430	2,905	21.4	1,998	3,567	21.2	2,428
Minera Florida Tailings	0	0.0	0	1,248	14.6	584	1,248	14.6	584
Minera Florida Total	662	20.2	430	4,153	19.3	2,582	4,815	19.5	3,011
MARA (56.25%)	330,300	3.0	32,070	291,150	2.6	24,618	621,450	2.8	56,689
Total Silver Mineral Reserves	331,757	4.0	42,555	302,289	7.1	68,708	634,046	5.5	111,264

# PROVEN AND PROBABLE MINERAL RESERVES AS OF DECEMBER 31, 2021

	Prove	n Mineral Res	serves	Probat	ole Mineral Re	serves	Total – Proven and Probable			
Copper	Tonnes (000's)	Grade (%)	Contained lbs (mm)	Tonnes (000's)	Grade (%)	Contained lbs (mm)	Tonnes (000's)	Grade (%)	Contained lbs (mm)	
Yamana Gold Projects										
MARA (56.25%)	330,300	0.57	4,151	291,150	0.39	2,503	621,450	0.49	6,654	
Total Copper Mineral Reserves	330,300	0.57	4,151	291,150	0.39	2,503	621,450	0.49	6,654	
Zinc	Tonnes (000's)	Grade (%)	Contained lbs (mm)	Tonnes (000's)	Grade (%)	Contained lbs (mm)	Tonnes (000's)	Grade (%)	Contained lbs (mm)	
Yamana Gold Operations										
Minera Florida Ore	662	1.44	21	2,905	0.94	60	3,567	1.03	81	
Minera Florida Tailings	0	0.00	0	1,248	0.58	16	1,248	0.58	16	
Minera Florida Total	662	1.44	21	4,153	0.83	76	4,815	0.91	97	
Total Zinc Mineral Reserves	662	1.44	21	4,153	0.83	76	4,815	0.91	97	
Molybdenum	Tonnes (000's)	Grade (%)	Contained lbs (mm)	Tonnes (000's)	Grade (%)	Contained lbs (mm)	Tonnes (000's)	Grade (%)	Contained lbs (mm)	
Yamana Gold Projects										
MARA (56.25%)	330,300	0.030	218	291,150	0.030	192	621,450	0.030	411	
Total Molybdenum Mineral Reserves	330,300	0.030	218	291,150	0.030	192	621,450	0.030	411	

# MEASURED AND INDICATED AND INFERRED MINERAL RESOURCES AS OF DECEMBER 31, 2021

	Measured Mineral Resources		Indicat	ed Mineral Re	esources	Total – M	Total – Measured and Indicated			Inferred Mineral Resources		
Gold	Tonnes (000's)	Grade (g/t)	Contained oz. (000's)	Tonnes (000's)	Grade (g/t)	Contained oz. (000's)	Tonnes (000's)	Grade (g/t)	Contained oz. (000's)	Tonnes (000's)	Grade (g/t)	Contained oz. (000's)
Canadian Malartic, Barnat & Other Zones (50%)	130	0.72	3	2,174	1.31	92	2,304	1.28	95	2,790	0.80	72
Odyssey Underground (50%)	0	0.00	0	1,075	1.92	66	1,075	1.92	66	13,382	2.07	891
East MalarticUnderground (50%)	0	0.00	0	5,539	2.04	364	5,539	2.04	364	42,635	1.92	2,639
East Gouldie Underground (50%)	0	0.00	0	5,974	3.88	745	5,974	3.88	745	30,825	3.07	3,046
Canadian Malartic Total (50%)	130	0.72	3	14,762	2.67	1,267	14,893	2.65	1,270	89,632	2.31	6,647
Jacobina	30,281	2.40	2,339	19,372	2.36	1,468	49,652	2.38	3,807	25,018	2.37	1,904
Cerro Moro Mine	177	5.26	30	760	3.58	87	937	3.89	117	1,071	4.91	169
Cerro Moro Heap Leach	0	0.00	0	0	0.00	0	0	0.00	0	416	4.28	57
Cerro Moro Total	177	5.26	30	760	3.58	87	937	3.89	117	1,488	4.73	226
El Peñón Mine	761	5.28	129	5,651	3.20	581	6,412	3.45	710	5,115	3.87	636
El Peñón Tailings	0	0.00	0	0	0.00	0	0	0.00	0	13,767	0.55	245
El Peñón Stockpiles	0	0.00	0	1,019	1.13	37	1,019	1.13	37	0	0.00	0
El Peñón Total	761	5.28	129	6,670	2.88	618	7,430	3.13	748	18,882	1.45	881
Minera Florida	1,425	5.24	240	6,108	4.15	816	7,533	4.36	1,056	4,167	4.91	658
Wasamac	0	0.00	0	5,769	1.76	326	5,769	1.76	326	3,984	2.01	258
Jeronimo (57%)	772	3.77	94	385	3.69	46	1,157	3.74	139	1,118	4.49	161
Agua Rica (56.25%)	30,150	0.13	126	116,044	0.11	411	146,194	0.11	537	417,881	0.09	1,209
Alumbrera (56.25%)	65,297	0.31	660	5,154	0.29	48	70,451	0.31	708	1,708	0.23	13
MARA Total (56.25%)	95,447	0.26	786	121,198	0.12	459	216,645	0.18	1,245	419,590	0.09	1,222
Arco Sul	0	0.00	0	0	0.00	0	0	0.00	0	6,203	3.08	615
La Pepa (80%)	47,053	0.61	920	52,324	0.49	831	99,377	0.55	1,751	20,019	0.46	293
Lavra Velha	0	0.00	0	0	0.00	0	0	0.00	0	3,934	4.29	543
Monument Bay	0	0.00	0	36,581	1.52	1,787	36,581	1.52	1,787	41,946	1.32	1,781
Suyai	0	0.00	0	4,700	15.00	2,286	4,700	15.00	2,286	900	9.90	274
Total Gold Mineral Resources	176,046	0.80	4,541	268,629	1.16	9,992	444,675	1.02	14,532	636,880	0.76	15,463

# MEASURED AND INDICATED AND INFERRED MINERAL RESOURCES AS OF DECEMBER 31, 2021

	Measur	ed Mineral Re	esources	Indicate	ed Mineral Re	esources	Total – M	leasured and	Indicated	Inferre	d Mineral Res	sources
Silver	Tonnes (000's)	Grade (g/t)	Contained oz. (000's)									
Yamana Gold Projects	'											
Cerro Moro Mine	177	234.0	1,328	760	266.1	6,506	937	260.0	7,834	1,071	213.4	7,351
Cerro Moro Heap Leach	0	0.0	0	0	0.0	0	0	0.0	0	416	60.4	808
Cerro Moro Total	177	234.0	1,328	760	266.1	6,506	937	260.0	7,834	1,488	170.6	8,159
El Peñón Mine	761	150.9	3,691	5,651	113.5	20,625	6,412	118.0	24,316	5,115	125.3	20,604
El Peñón Tailings	0	0.0	0	0	0.0	0	0.00	0.0	0	13,767	18.9	8,380
El Peñón Stockpiles	0	0.0	0	1,019	28.8	942	1,019	28.8	942	0	0.0	0
El Peñón Total	761	150.9	3,691	6,670	100.6	21,568	7,430	105.7	25,259	18,882	47.7	28,984
Minera Florida	1,425	34.0	1,557	6,108	21.8	4,287	7,533	24.1	5,844	4,167	23.4	3,138
Agua Rica (56.25%)	30,150	1.6	1,502	116,044	1.9	6,940	146,194	1.8	8,442	417,881	1.6	21,765
Alumbrera (56.25%)	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0
MARA Total (56.25%)	30,150	1.6	1,502	116,044	1.9	6,940	146,194	1.8	8,442	417,881	1.6	21,765
Suyai	0	0.0	0	4,700	23.0	3,523	4,700	23.0	3,523	900	21.0	575
Total Silver Mineral Resources	32,513	7.7	8,079	134,282	9.9	42,823	166,795	9.5	50,902	443,317	4.4	62,621

# MEASURED AND INDICATED AND INFERRED MINERAL RESOURCES AS OF DECEMBER 31, 2021

_	Measure	ed Mineral R	esources	Indicate	ed Mineral Re	esources	Total – M	leasured and	Indicated	Inferre	d Mineral Re	sources
Copper	Tonnes (000's)	Grade (%)	Contained lbs (mm)	Tonnes (000's)	Grade (%)	Contained lbs (mm)	Tonnes (000's)	Grade (%)	Contained lbs (mm)	Tonnes (000's)	Grade (%)	Contained lbs (mm)
Yamana Gold Projects												
Agua Rica (56.25%)	30,150	0.22	146	116,044	0.30	767	146,194	0.28	914	417,881	0.23	2,119
Alumbrera (56.25%)	65,297	0.31	445	5,154	0.21	24	70,451	0.30	469	1,708	0.17	6
MARA Total (56.25%)	95,447	0.28	591	121,198	0.30	791	216,645	0.29	1,383	419,590	0.23	2,125
Total Copper Mineral Resources	95,447	0.28	591	121,198	0.30	791	216,645	0.29	1,383	419,590	0.23	2,125
Zinc	Tonnes (000's)	Grade (%)	Contained lbs (mm)	Tonnes (000's)	Grade (%)	Contained lbs (mm)	Tonnes (000's)	Grade (%)	Contained lbs (mm)	Tonnes (000's)	Grade (%)	Contained lbs (mm)
Yamana Gold Operations												
Minera Florida	1,425	1.90	60	6,108	1.38	185	7,533	1.48	245	4,167	1.20	111
Total Zinc Mineral Resources	1,425	1.90	60	6,108	1.38	185	7,533	1.48	245	4,167	1.20	111
Molybdenum	Tonnes (000's)	Grade (%)	Contained lbs (mm)	Tonnes (000's)	Grade (%)	Contained lbs (mm)	Tonnes (000's)	Grade (%)	Contained lbs (mm)	Tonnes (000's)	Grade (%)	Contained lbs (mm)
Yamana Gold Projects												
Agua Rica (56.25%)	30,150	0.020	14	116,044	0.030	77	146,194	0.030	90	417,881	0.030	276
Alumbrera (56.25%)	65,297	0.012	16	5,154	0.010	1	70,451	0.011	17	1,708	0.008	1
MARA Total (56.25%)	95,447	0.014	30	121,198	0.029	78	216,645	0.022	107	419,590	0.030	277
Total Molybdenum Mineral Resources	95,447	0.014	30	121,198	0.029	78	216,645	0.022	107	419,590	0.030	277

## YEAR-END 2021 MINERAL RESERVES AND MINERAL RESOURCES REPORTING NOTES

Yamana Gold Inc. Year End 2021 Mineral Reserve and Mineral Resource Reporting Notes: December 31, 2021

1. Metal Price, Cut-off Grade, Metallurgical Recovery.

Project	Mineral Reserves	Mineral Resources					
Yamana Gold Opera	tions						
Canadian Malartic	Price assumption: \$1,250 gold	Price assumption: \$1,250 gold					
(50%)	Open pit cut-off grades range from 0.41 to 0.42 g/t gold	Canadian Malartic, Barnat and other zones cut-off grades range from 0.31 to 0.42 g/t gold inside pit, and from 1.15 to 1.20 g/t gold outside or below pit (stope optimized)					
	Metallurgical recoveries for gold averaging 90.6%	Underground cut-off grade at Odyssey is 1.15 to 1.30 g/t gold (stope optimized)					
		Underground cut-off grade at East Malartic is 1.15 to 1.40 g/t gold (stope optimized)					
		Underground cut-off grade at East Gouldie is 1.10 to 1.25 g/t gold (stope optimized)					
Jacobina	Price assumption: \$1,250 gold	Price assumption: $$1,250$ gold. Cut-off grades correspond to $75\%$ of the cut-off used to estimate the mineral reserves					
	Underground reserves are reported at variable cut-off grades by zone ranging from 0.92 g/t gold to 1.01 g/t gold	Underground resources are reported at variable cut-off grades by zone ranging from 0.69 g/t gold to $0.76~\mbox{g/t}$ gold					
	Metallurgical recovery is 96.2%	Reported within optimized underground mining shapes with minimum mining widt 1.5 metres and considering internal waste and dilution					
Cerro Moro	Price assumptions: \$1,250 gold and \$18.00 silver	Price assumptions: $$1,250$ gold and $$18.00$ silver. NSR cut-off values correspond to $75\%$ of reserves cut-off					
	Underground NSR cut-off at \$210.71/t and open pit NSR cut-off at \$124.72/t	Underground NSR cut-off at \$158.04/t and open pit NSR cut-off at \$93.54/t					
	Metallurgical recoveries average 93% for gold and 93% for silver	Heap leach resource reported at NSR cut-off value of $90.5/t$ (underground) and $26.0/t$ (open pit)					
		Constrained in optimized stopes and pit shells					
El Peñón	Price assumptions: \$1,250 gold, \$18.00 silver	Price assumptions: \$1,250 gold, \$18.00 silver					
	Open Pit cut-off at \$48.27/t	Underground cut-off at $96.86/t$ , which corresponds to $75\%$ of the cut-off value used to estimate the mineral reserves					
	Underground cut-off at \$129.15/t	Tailings and stockpiles reported at cut-offs of 0.50 g/t and 0.79 g/t gold equivalent respectively					
	Low grade stockpiles cut-off 0.86 g/t gold equivalent	Metallurgical recoveries for underground ores range from 84.39% to 96.12% for gold and from 68.76% to 91.03% for silver					
	Metallurgical recoveries for open pit ores are 89.39% for gold and 80.70% for silver	Metallurgical recoveries for tailings estimated to be 60% for gold and 30% for silver					
	Metallurgical recoveries for underground ores range from $84.39\%$ to $96.12\%$ for gold and from $68.76\%$ to $91.03\%$ for silver	Metallurgical recoveries for stockpiles estimated to be $88.0\%$ for gold and $80.8\%$ for silver					
	Metallurgical recoveries for low grade stockpiles are 95.2% for gold and 83.0% for silver						

## YEAR-END 2021 MINERAL RESERVES AND MINERAL RESOURCES REPORTING NOTES

Yamana Gold Inc. Year End 2021 Mineral Reserve and Mineral Resource Reporting Notes: December 31, 2021

1. Metal Price, Cut-off Grade, Metallurgical Recovery.

Project	Mineral Reserves	Mineral Resources		
Yamana Gold Operations				
Minera Florida	Price assumptions: \$1,250/oz gold, \$18.00/oz silver and \$1.25/lb zinc	Price assumptions: \$1,250/oz gold, \$18.00/oz silver and \$1.25/lb zinc		
	Underground cut-off at \$92.07/t	Underground mineral resources are estimated at a cut-off value of \$69.05/t, corrseponding to 75% of the cut-off used to estimate mineral reserves, for the Las Pataguas, PVS, and Cucaracha zones which are constrained to underground mining shapes. The remaining zones are reported unconstrained at a NSR cut-off value of \$92.07/t.		
	Metallurgical recoveries of 91.99% for gold, 62.75% for silver, and 79.89% for zinc	Metallurgical recoveries of 91.99% for gold, 62.75% for silver, and 79.89% for zinc		
Yamana Gold Projects				
Wasamac	Price assumption: \$1,250/oz gold	Price assumption: \$1,250 gold. Cut-off grades correspond to 75% of the cut-off used to estimate the mineral reserves		
	Underground cut-off grade from 1.45 to 1.68 g/t gold (stope optimized)	Underground cut-off grades range from at 1.10 to 1.30 g/t gold		
	The external dilution is estimated to be 11%. The average mining recovery factor was set at $93.6\%$ .	Mineral resources are below a 32 m surface crown pillar and outside a 5 m buffer around historical underground workings		
		Constrained by potentially mineable shapes based on a minimum mining width of 2 m considering internal waste and dilution		
Jeronimo (57%)	Price assumption: \$900 gold			
	Cut-off grade at 2.0 g/t gold	Cut-off grade at 2.0 g/t gold		
	Metallurgical recovery for gold is 86%.			
MARA: Agua Rica	Mineral Reserves are estimated using a variable metallurgical recovery	Mineral Resources are estimated using a variable metallurgical recovery		
(56.25%)	Average metallurgical recoveries of 86% Cu, 35% Au, 43% Ag, and 44% Mo were considered $$	LOM average metallurgical recoveries of 86% Cu, 35% Au, 43% Ag, and 44% Mo were considered $$		
	Open pit mineral reserves are reported at a variable cut-off value averaging \$8.42/t, based on metal price assumptions of \$3.00/lb Cu, \$1,250/oz Au, \$18/oz Ag, and \$11/lb Mo. A LOM average open pit costs of \$1.72/t moved, processing and G&A cost of \$6.70/t of run of mine processed. The strip ratio of the mineral reserves is 1.7 with overall slope angles varying from 39° to 45° depending on the geotechnical sector	Mineral resources are constrained by an optimized pit shell based on metal price assumptions of $$4.00/lb$ Cu, $$1,600/oz$ Au, $$24/oz$ Ag, and $$11/lb$ Mo. Open pit Mineral Resources are reported at a variable cut-off value which averages $$8.42/t$ milled with overall slope angles varying from 39° to 45° depending on the geotechnical sector		
MARA: Alumbrera (56.25%)	N/A	Price assumptions: \$1,300 gold, \$2.83 copper.		
		Alumbrera deposit: Whittle pit shell cut-off at 0.22% copper equivalent		
		Bajo El Durazno deposit: 0.2 g/t Au cut-off within pit shell		

## YEAR-END 2021 MINERAL RESERVES AND MINERAL RESOURCES REPORTING NOTES

Yamana Gold Inc. Year End 2021 Mineral Reserve and Mineral Resource Reporting Notes: December 31, 2021

1. Metal Price, Cut-off Grade, Metallurgical Recovery.

Project	Mineral Reserves	Mineral Resources
Yamana Gold Projec	ts	
Arco Sul	N/A	Price assumption: \$1,250 gold
		Underground cut-off grade at 2.00 g/t, which corresponds to 75% of the cut-off that would be used for mineral reserves
		Mineral resources reported within optimized underground mining shapes
La Pepa (80%)	N/A	Price assumption: \$1,650 gold
		Cut-off grade of 0.20 g/t gold for oxides and 0.26 g/t gold for sulphides, inside optimized pit envelope
Lavra Velha	N/A	Price assumptions: \$1,300 gold and \$3.50 copper
		Cut-off grade at 0.2 g/t gold and 0.1% copper
Monument Bay	N/A	Price assumption: \$1,200 gold
		Cut-off grades are 0.4 g/t gold and 0.7 g/t gold for the open pits and 4.0 g/t gold for underground
Suyai	N/A	5.0 g/t gold cut-off inside mineralized wireframe modeling
		y, - y

- 2. All Mineral Reserves and Mineral Resources have been estimated in accordance with the standards of the Canadian Institute of Mining, Metallurgy and Petroleum and National Instrument 43-101.
- 3. All Mineral Resources are reported exclusive of Mineral Reserves.
- 4. Mineral Resources which are not Mineral Reserves do not have demonstrated economic viability.
- 5. Mineral Reserves and Mineral Resources are reported as of December 31, 2021.
- 6. For the qualified persons responsible for the Mineral Reserve and Mineral Resource estimates at the Company's material properties, see the qualified persons list below.

Property	Qualified Persons for Mineral Reserves	Qualified Persons for Mineral Resources
Canadian Malartic	Guy Gagnon, Eng., Canadian Malartic Corporation	Pascal Lehouiller, P. Geo, Canadian Malartic Corporation
El Peñón	Eduardo de Souza Soares, MAusIMM CP (Min), Yamana Gold Inc.	Luiz Carlos Damasceno dos Santos, MAusIMM CP (Geo), Yamana Gold Inc.
Jacobina	Jimmy Avendaño Gonzalez, Registered Member of the Chilean Mining Commission, Yamana Gold Inc.	Marco Velásquez Corrales, Registered Member of the Chilean Mining Commission, Yamana Gold Inc.



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## YAMANAGOLD

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