BMO METALS, MINING & CRITICAL METALS CONFERENCE

February 2023

NYSE: GAU TSX: GAU

GALIANO GOLD

Forward Looking Information & Cautionary Statements

Certain statements and information contained in this presentation constitute “forward-looking statements” within the meaning of applicable U.S. securities laws and “forward-looking information” within the meaning of applicable Canadian securities laws, which we refer to collectively as “forward-looking statements”. Forward-looking statements are statements and information regarding possible events, conditions or results of operations that are based upon assumptions about future conditions and courses of action. All statements and information other than statements of historical fact may be forward-looking statements. In some cases, forward-looking statements can be identified by the use of words such as “seek”, “expect”, “anticipate”, “budget”, “plan”, “estimate”, “continue”, “forecast”, “intend”, “believe”, “predict”, “potential”, “target”, “may”, “could”, “would”, “might”, “will” and similar words or phrases (including negative variations) suggesting future outcomes or statements regarding an outlook.

Forward-looking statements in this presentation include, but are not limited to: the operating plans for the Asanko Gold Mine (“AGM”) under the joint venture (“JV”) between Galiano Gold Inc. (“Galiano” or the “Company”) and Gold Fields Ltd. (“Gold Fields”) and timing thereof; the estimation of Mineral Resources; the publication of Mineral Reserve estimates in the future; plans to transition from mining to processing stockpiles (and the benefits that may arise therefrom) and with respect to the re-start of mining operations thereafter; the Company’s intention to prepare a revised optimized mine plan and a further updated technical report supporting the new life of mine plan; expectations regarding the life of mine plan and related metal production; expectations regarding start dates and mining schedule at the key and satellite deposits; any additional work programs to be undertaken by the Company and potential exploration opportunities; and activities to be completed while mining activities are temporarily paused. Such forward-looking statements are based on a number of material factors and assumptions, including, but not limited to: the Company and Gold Fields will agree on the manner in which the JV will operate the AGM, including agreement on development plans and capital expenditures; the price of gold will not decline significantly or for a protracted period of time; the accuracy of the estimates and assumptions underlying Mineral Resources estimates; the ability of the AGM to continue to operate, produce and ship doré from the AGM site to be refined during the COVID-19 pandemic or any other infectious disease outbreak; the Company’s ability to raise sufficient funds from future equity financings to support its operations, and general business and economic conditions; the global financial markets and general economic conditions will be stable and prosperous in the future; the ability of the JV and the Company to comply with applicable governmental regulations and standards; the mining laws, tax laws and other laws in Ghana applicable to the AGM and the JV will not change, and there will be no imposition of additional exchange controls in Ghana; the success of the JV and the Company in implementing its development strategies and achieving its business objectives; the JV will have sufficient working capital necessary to sustain its operations on an ongoing basis and the Company will continue to have sufficient working capital to fund its operations and contributions to the JV; and the key personnel of the Company and the JV will continue their employment. The foregoing list of assumptions cannot be considered exhaustive.

Forward-looking statements involve known and unknown risks, uncertainties and other factors which may cause actual results, performance or achievements to differ materially from those anticipated in such forward-looking statements. The Company believes the expectations reflected in such forward-looking statements are reasonable, but no assurance can be given that these expectations will prove to be correct and you are cautioned not to place undue reliance on forward-looking statements contained herein. Some of the risks and other factors which could cause actual results to differ materially from those expressed in the forward-looking statements contained in this presentation, include, but are not limited to: the preparation of a new technical report and definition of mineral reserves may not proceed or be completed as expected or at all; the results of the Company’s exploration programs will not conform with the Company’s expectations, the mineral resource estimates may change and may prove to be inaccurate; metallurgical recoveries may not be economically viable; risks associated with the Company ceasing its mining operations during 2023; actual production, costs, returns and other economic and financial performance may vary from the Company's estimates in response to a variety of factors, many of which are not within the Company's control; AGM has a limited operating history and is subject to risks associated with establishing new mining operations; sustained increases in costs, or decreases in the availability, of commodities consumed or otherwise used by the Company may adversely affect the Company; adverse geotechnical and geological conditions (including geotechnical failures) may result in operating delays and lower throughput or recovery, closures or damage to mine infrastructure; the ability of the Company to treat the number of tonnes planned, recover valuable materials, remove deleterious materials and process ore, concentrate and tailings as planned is dependent on a number of factors and assumptions which may not be present or occur as expected; the Company's operations may encounter delays in or losses of production due to equipment delays or the availability of equipment; outbreaks of COVID-19 and other infectious diseases may have a negative impact on global financial conditions, demand for commodities and supply chains and could adversely affect the Company’s business, financial condition and results of operations and the market price of the common shares of the Company; the Company's operations are subject to continuously evolving legislation, compliance with which may be difficult, uneconomic or require significant expenditures; the Company may be unsuccessful in attracting and retaining key personnel; labour disruptions could adversely affect the Company's operations; the Company's business is subject to risks associated with operating in a foreign country; risks related to the Company's use of contractors; the hazards and risks normally encountered in the exploration, development and production of gold; the Company's operations are subject to environmental hazards and compliance with applicable environmental laws and regulations; the effects of climate change or extreme weather events may cause prolonged disruption to the delivery of essential commodities which could negatively affect production efficiency; the Company's operations and workforce are exposed to health and safety risks; unexpected costs and delays related to, or the failure of the Company to obtain, necessary permits could impede the Company's operations; the Company's title to exploration, development and mining interests can be uncertain and may be contested; geotechnical risks associated with the design and operation of a mine and related civil structures; the Company's properties may be subject to claims by various community stakeholders; risks related to limited access to infrastructure and water; the Company's exploration programs may not successfully reinstate mineral reserves; risks associated with establishing new mining operations; the Company's common shares may experience price and trading volume volatility; the Company has never paid dividends; the Company's revenues are dependent on the market prices for gold, which have experienced significant recent fluctuations; the Company may not be able to secure additional financing when needed or on acceptable terms; Company shareholders may be subject to future dilution; risks related to the control of AGM cashflows and operation through a joint venture; risks related to changes in interest rates and foreign currency exchange rates; risks relating to credit rating downgrades; changes to taxation laws applicable to the Company may affect the Company's profitability and ability to repatriate funds; ability to repatriate funds; risks related to the Company's internal controls over financial reporting and compliance with applicable accounting regulations and securities laws; non-compliance with public disclosure obligations could have an adverse effect on the Company’s stock price; the carrying value of the Company's assets may change and these assets may be subject to impairment charges; risks associated with changes in reporting standards; the Company's primary asset is held through a joint venture, which exposes the Company to risks inherent to joint ventures, including disagreements with joint venture partners and similar risks; the Company may be liable for uninsured or partially insured losses; the Company may be subject to litigation; damage to the Company’s reputation could result in decreased investor confidence and increased challenges in developing and maintaining community relations which may have adverse effects on the business, results of operations and financial conditions of the joint venture and the Company and the Company’s share price; the Company may be unsuccessful in identifying targets for acquisition or completing suitable corporate transactions, and any such transactions may not be beneficial to the Company or its shareholders; the Company must compete with other mining companies and individuals for mining interests; risks related to information systems security threats; the Company’s growth, future profitability and ability to obtain financing may be impacted by global financial conditions; and the risk factors described under the heading “Risk Factors” in the Company’s Annual Information Form.

Although the Company has attempted to identify important factors that could cause actual results or events to differ materially from those described in the forward-looking statements, you are cautioned that this list is not exhaustive and there may be other factors that the Company has not identified. Furthermore, the Company undertakes no obligation to update or revise any forward-looking statements included in, or incorporated by reference in, this presentation if these beliefs, estimates and opinions or other circumstances should change, except as otherwise required by applicable law.

Neither the Toronto Stock Exchange nor the Investment Industry Regulatory Organization of Canada accepts responsibility for the adequacy or accuracy of this presentation.

Richard Miller, P. Eng., Vice President Technical Services with Galiano Gold, is a “qualified person” as defined by Canadian National Instrument 43-101 – *Standards of Disclosure for Mineral Projects*, and has approved the scientific and technical information contained in this presentation.

All numbers presented for the AGM on 100% basis, unless otherwise stated. The AGM is 50:50 Joint Venture with Gold Fields, Galiano is the operator. All dollar amounts US$ unless otherwise stated.

Non-IFRS Measures

Non-IFRS Performance Measures
The Company has included certain non-IFRS performance measures in this press release. These non-IFRS performance measures do not have any standardized meaning and therefore may not be comparable to similar measures presented by other issuers. Accordingly, these performance measures are 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. Refer to the Non-IFRS Measures section of Galiano's Management's Discussion and Analysis for an explanation of these measures.

Total Cash Costs per ounce
Management of the Company uses total cash costs per gold ounce sold to monitor the operating performance of the JV. Total cash costs include the cost of production, adjusted for share-based compensation expense, by-product revenue per ounce of gold sold and production royalties of 5%.

All-in Sustaining Costs Per Gold Ounce
The Company has adopted the reporting of "all-in sustaining costs per gold ounce" ("AISC") as per the World Gold Council's guidance. AISC include total cash costs, corporate overhead expenses, sustaining capital expenditure, capitalized stripping costs, reclamation cost accretion and lease payments and interest expense on the AGM's mining and service contractors per ounce of gold sold.

Galiano at a Glance



KEY INFORMATION

Market Capitalization (basic)[2]	**$112M**
Basic shares outstanding[1]	**224.9M**
Share Price[2] (TSX/NYSE American: GAU)	**$0.50**
Cash & Receivables[1]	**$58M**
Debt	**nil**
EV	**$54M**
Key Asset (GAU operator)[3]	**45% Asanko Gold Mine**
LOM Av. Production *(100% basis)*	**217 koz/yr**
Management Fee	**>US$7M/yr**



(1) Galiano Gold Inc. ('Galiano') Unaudited Financial Statements as of December 31st, 2022
(2) US Listing as of February 23, 2023, NYSE American
(3) The AGM is owned 45% by Galiano and 45% by Gold Fields with the Government of Ghana owning a 10% free-carried interest. The mine is managed and operated by Galiano.

Building a Responsible Business

GOVERNANCE

Maintaining sound corporate governance and ethical business



BEST PRACTICES

Joint Venture obligation to align with Gold Fields sustainability best practices

ENVIRONMENT

Limiting environmental impact and remediating any disturbances



SOCIAL

Engaging with local communities to create self-sustaining legacies

SUSTAINABLE DEVELOPMENT GOALS

OECD

UN Guiding Principles on Business and Human Rights

ICMM International Council on Mining & Metals Health and safety performance indicators

IFC International Finance Corporation Performance Standards

ISO

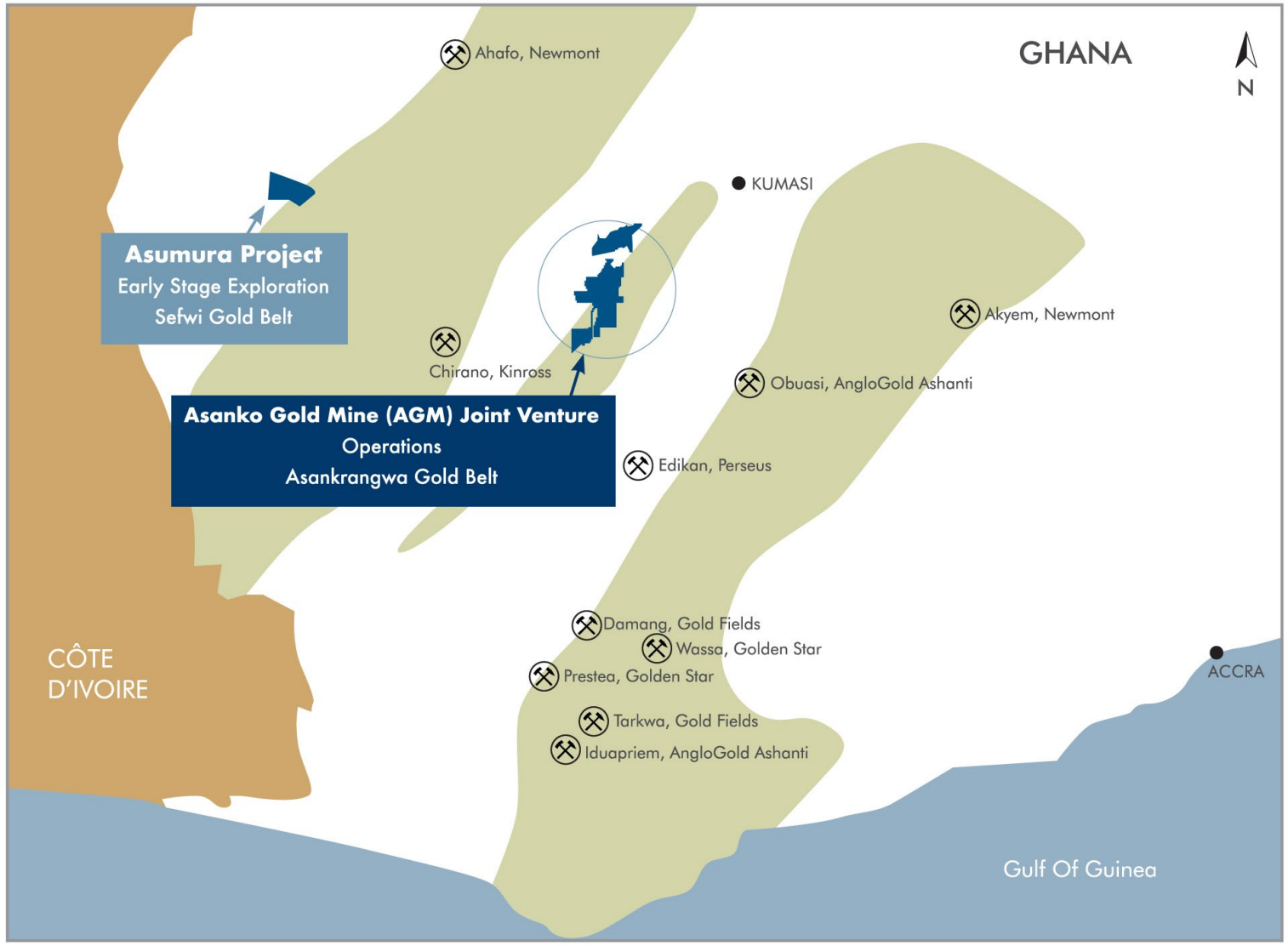
Fihankra Safety and Health Management System

GRI

VOLUNTARY PRINCIPLES ON SECURITY & HUMAN RIGHTS

OCCUPATIONAL HEALTH & SAFETY OHSAS 18001

Ghana: A Leading African Mining Jurisdiction



Asanko Gold Mine ("AGM") Overview

Location	Asankrangwa Gold Belt, Ghana
Deposit Type	Orogenic
Operator	Galiano Gold
Startup	2016
Mining/Processing	Open pit / CIL
Product Produced	Gold doré
Contained Gold in Proven and Probable Reserves	2.1 Moz Au (48.9 Mt at 1.31 g/t Au)
Contained Gold in Measured & Indicated Resources	3.5 Moz Au (82.3 Mt at 1.32 g/t Au)
Contained Gold in Inferred Resources	1.1 Moz Au (25.1 Mt at 1.34 g/t Au)
Current LOM	8.5 years

Galiano: Challenging History, New Path Forward



2016
Mining commenced

2021
Series of Management and Board changes

2022 Q1
- Mineral Resource Update
- Transition to stockpile processing
- Workforce optimization

2022 Q2
Commence infill and geometallurgical drilling campaigns

Present

2023 Q1
- Completion of Independent FS
- Updated MRMR

2023 Q2
Mining earlyworks and contract tendering

2023 Q4
Planned mining restart

New Life of Mine Plan Highlights

8.5 years
Life of Mine

1.85 Moz Au
Total Au oz produced

$1,143/oz
LOM Avg AISC

$343M
After-tax NPV 5% @ $1,700 Au

217 koz/year
LOM Avg Au Production

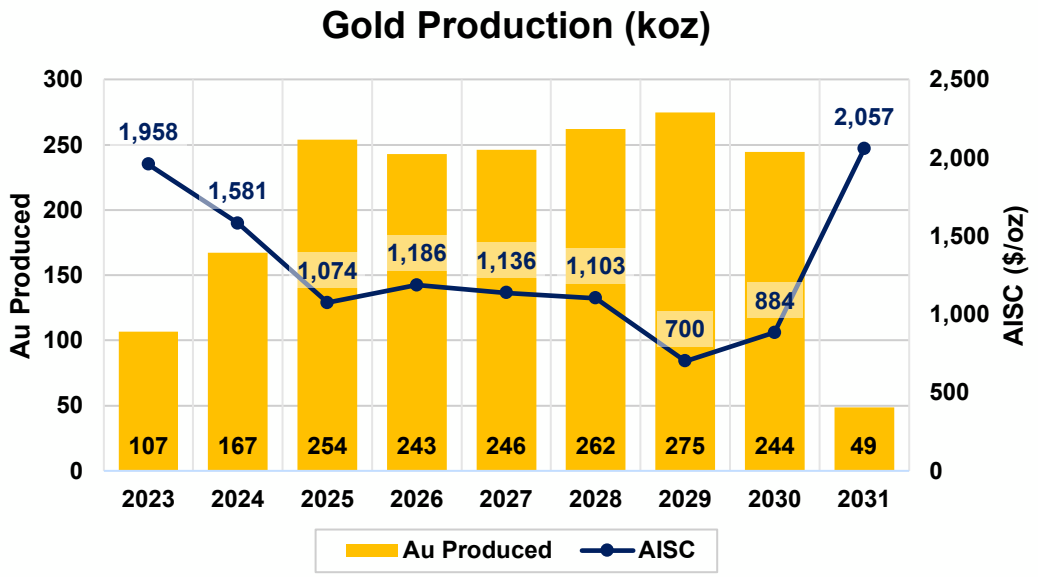
254 koz/yr
Steady state Avg Au production (2025-2030)

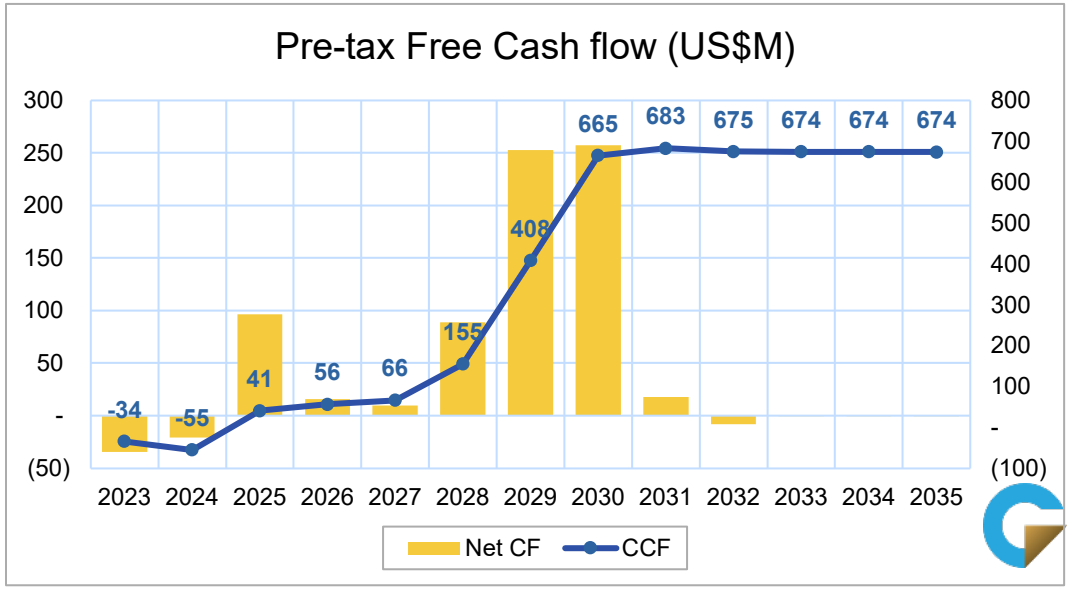
Extended mine life with increased gold production profile

Development Capex*
$58M

Sustaining Capex*
$95M

**excluding deferred stripping*





Updated Operating Outlook – JV Funded Mine Sequence

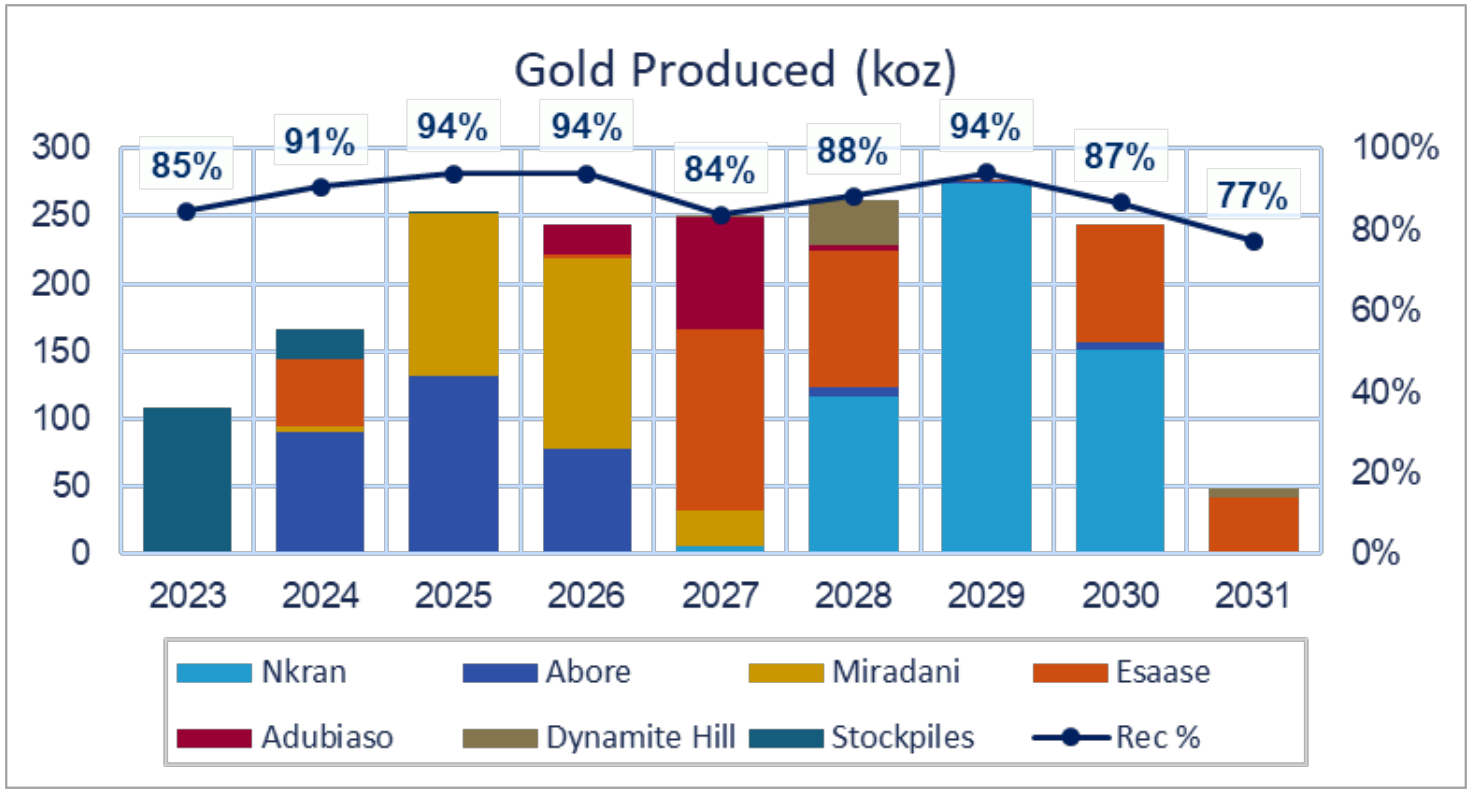
1.31 g/t
LOM Mill Feed Grade

5.8 Mtpa
Annual Mill Throughput

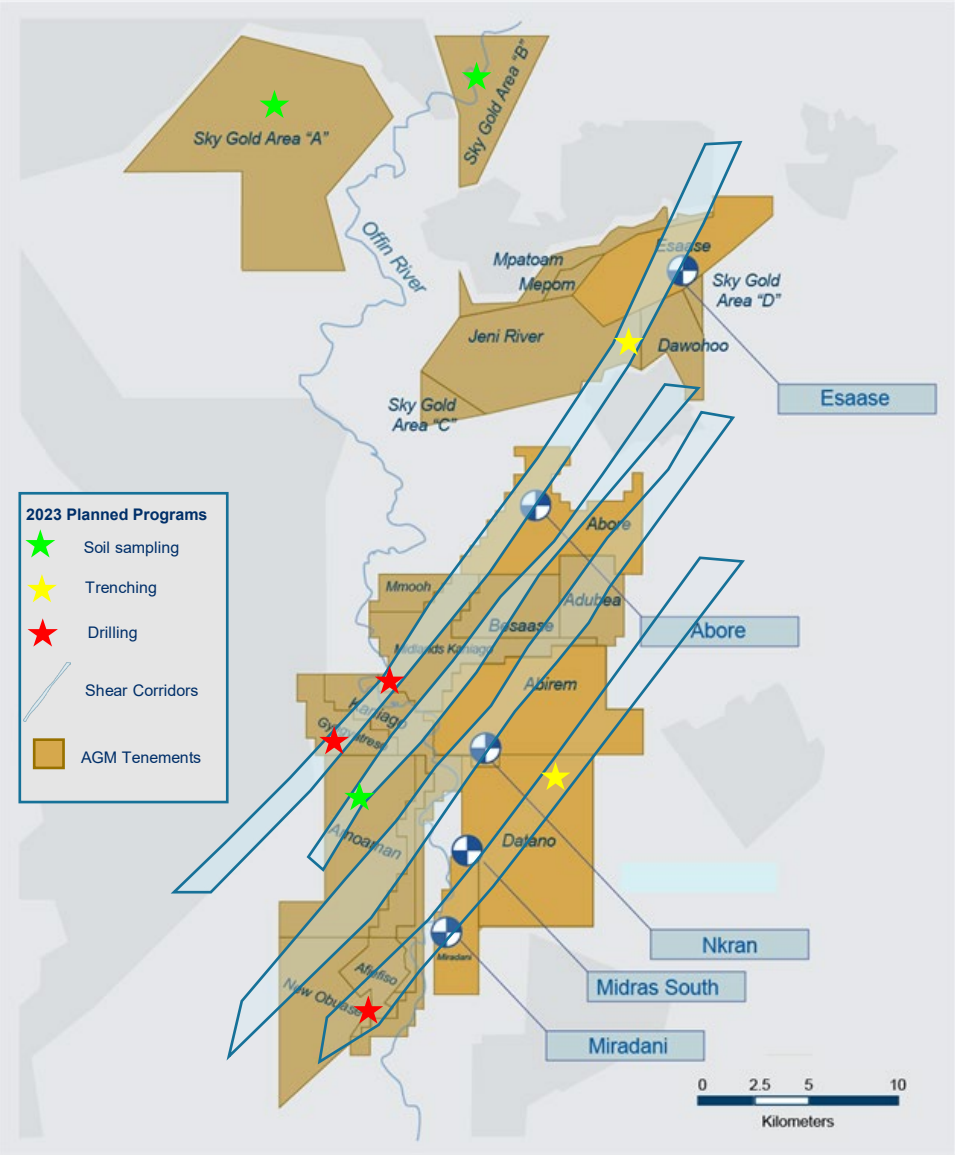
7.2
LOM Strip Ratio

89%
LOM Avg Recovery

4 Cornerstone Deposits
Nkran, Abore, Miradani and Esaase



2023 Regional Exploration - Opportunities for new Discovery



Drilling

~19,000m of drilling planned across three target areas highlighted by anomalous surface geochemistry, favourable geology and geophysics

Trenching

~ 1400m of trenching at two target areas following up on surface gold anomalies aiming to identify potential drill targets

Soil Sampling

First pass regional sampling programs covering 3 unexplored areas to identify potentially anomalous targets for follow-up

Geophysics

Regional ground IP surveys at up to nine priority areas along the main structural corridors to generate potential drill targets

Mapping

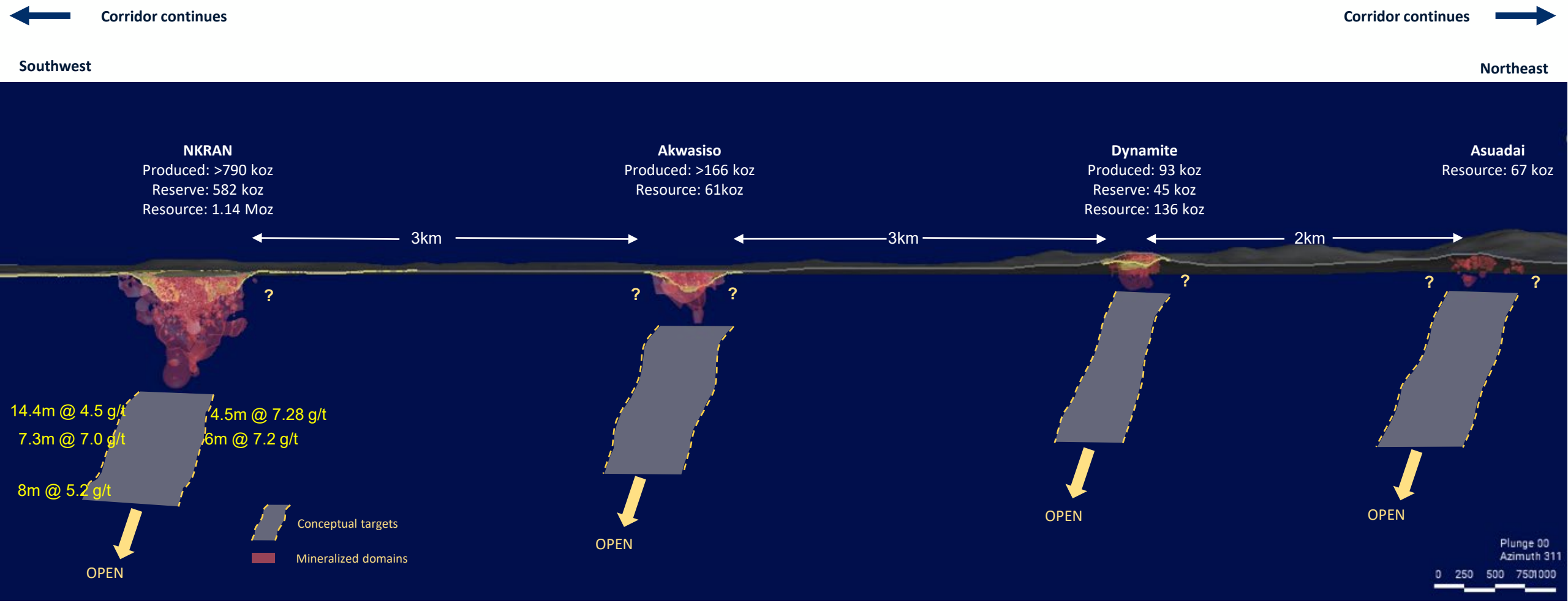
Regional Mapping across the AGM land package to improve regional geological understanding and generate new target areas

New Target Generation & Relogging

Ongoing review of historic data with new ideas generating new greenfields targets for potential follow-up work and relogging of historic core to increase ore body knowledge

Corridors of Growth Opportunity

Nkran - Asuadai Shear Corridor Shows Example of Multiple AGM Deposits with Untested Potential



Discounted Valuation

$112M
Undervalued Debt-free Market Cap

0.6x P/NAV
Trading below the peer group avg of 0.8x

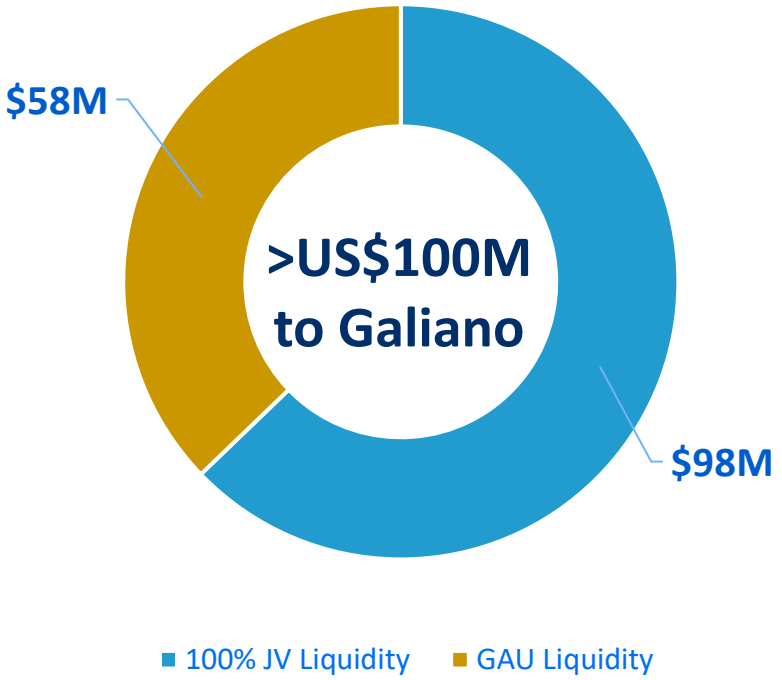
Q4 2023
Mining to recommence

$54M
EV which excludes GAU's liquidity at the JV of $49M

~$0.5B
After-tax FCF using $1,700 Au

Further Share Price Upside
Optimization opportunities

Liquidity as of December 31, 2022 [1]



GAU's ~100 koz/yr LOM production profile

(1) Unaudited as of December 31, 2022
(2) Liquidity for GAU calculated as cash and cash equivalents plus receivables. Liquidity for JV calculated as cash and cash equivalents plus gold dore on hand plus gold sale receivables, of which Galiano has a 45% interest.
(3) Close on February 23, 2023, NYSE American
(4) Measured and Indicated Resource as of December 31, 2022, refer to the Galiano Gold News Release dated February 22, 2023.
(5) BMO Sales Note, February 22, 2023

An Enhanced Path Forward

2023 Guidance

100,000 to 120,000 koz

Gold Production

$1,900/oz

All-in Sustaining Cost[1]

Includes:

- **Non-cash costs of ≈$150/oz**
- **Approx. $22M for Stage 7 of the TSF (>$200/oz)**
- **Approx. $10M for a water treatment plant (>$90/oz)**

Note: [1]See "Non-IFRS measures"

Life of Mine

100%

Internally Funded by the JV

8.5 Year

Mine Life avg 217,000 oz Au/yr

$343M

After-tax NPV5% @ $1700 Au



CONTACT:

N. American Toll-Free: 1-855-246-7341

Email: info@galianogold.com

GALIANO GOLD