

Cautionary Statements



Forward-Looking Statements: This presentation includes "forward-looking statements" within the meaning of U.S. federal securities laws. Forward-looking statements are any statements other than statements of historical fact. Forward-looking statements are not guarantees of future performance, and actual results may differ materially from these statements. Forward-looking statements are often identified by words like "will," "may," "could," "should," "would," "believe," "estimate," "expect," "anticipate," "plan," "forecast," "potential," "intend," "continue," "project," or negatives of these words or similar expressions. Forward-looking statements include, among others, the following: statements about operators' expected operating and financial performance, including production, deliveries, mine plans, reserves and resources, development, cash flows, capital expenditures and growth potential; our liquidity, financing and returns; our exposure to resource growth and metal price optionality; our providing higher leverage to gold, predictable and sustainable cash flows, organic revenue growth, and enhanced returns; mechanisms for financing acquisitions; the benefits of the proposed acquisition of Great Bear Royalties Corp. ("GBR"); and the timing of future payment of royalty that is the material asset of GBR.

Forward-looking statements are based on current expectations, estimates and assumptions that involve a number of risks and uncertainties that could cause actual results to differ materially from those in forward looking statements include, without limitation: a lower-price environment for gold, silver, copper, nickel or other metals; operating activities or financial performance of properties on which we hold stream or royalty interests, including variations between actual and forecasted performance, operators' ability to complete projects on schedule and as planned, changes to mine plans and reserves, liquidity needs, mining and environmental hazards, labor disputes, distribution and supply chain disruptions, permitting and licensing issues, contractual issues involving our stream or royalty agreements, or operational disruptions due to COVID-19, including due to variant strains of the virus; risks associated with doing business in foreign countries; increased competition for stream and royalty interests; adverse economic and market conditions; changes in laws or regulations governing us, operators or operating properties; changes in management and key employees; environmental risks, including those caused by climate change; potential cyber-attacks, including ransomware; our ability to identify, finance, value and complete acquisitions, including the proposed acquisition of GBR; the ability to obtain the approval of the proposed acquisition of GBR by GBR stockholders; the risk that GBR may be unable to obtain court approval required for the transaction, or that court approval may delay the transaction; the risk that an event, change or other circumstance could give rise to the termination of the arrangement agreement with GBR; the risk that a condition to closing of the transaction may not be satisfied; the risk that any announcement relating to the transaction could have adverse effects on the market price of Royal Gold's common stock; the risk of litigation related to the transaction; the ability of Kinross

Most of these factors are beyond our ability to predict or control. Forward-looking statements speak only as of the date on which they are made. We disclaim any obligation to update any forward-looking statements, except as required by law. Readers are cautioned not to put undue reliance on forward-looking statements.

Statement Regarding Third-party Information and Mineral Reserve and Mineral Reserve and Mineral Reserve and Information: The disclosures herein relating to properties and operations on the properties in which Royal Gold holds stream or royalty interests are based primarily on information publicly disclosed by the operators of these properties and information available in the public domain as at the date hereof. Royal Gold does not independently prepare or verify this information and, as the holder of the stream or royalty interest, does not have access to the properties or operations or to sufficient data to do so. Additionally, Royal Gold may from time to time receive information from the operators of the properties to provide information to Royal Gold. Although Royal Gold does not have any knowledge that such information may not be accurate, there can be no assurance that such third-party information is complete or accurate. Royal Gold's stream or royalty interests often cover only a portion of the publicly reported mineral resources, and production of a property or operation and information publicly reported by operators may relate to a larger property or operation than the area covered by Royal Gold's stream or royalty interests. There are numerous uncertainties inherent in estimates of mineral reserves, mineral resources and production, many of which are outside the operators' control. As a result, estimates of mineral reserves, mineral resources, and production are subjective and necessarily depend upon a number of assumptions, including, among others, reliability of historical data, geologic and mining conditions, metallurgical recovery, metal prices, operating costs, capital expenditures, development and reclamation costs, mining technology improvements, and the effects of government regulation. Mineral resources are subject to future exploration and development and associated risks and may never convert to mineral reserves. If any of the assumptions that operators make in connection with estimates of m

References to Years: All references in this presentation to years are to the twelve months ended or ending December 31 of the referenced year, unless otherwise noted.

Information Regarding Khoemacau: Information in this presentation concerning the Khoemacau Copper Project was provided to the Company by Cupric Canyon Capital L.P., the privately held owner and developer of Khoemacau. Such information may not have been prepared in accordance with applicable laws, stock exchange rules or international standards governing preparation and public disclosure of technical data and information relating to mineral properties. Royal Gold has not verified, and is not in a position to verify, and expressly disclaims any responsibility for the accuracy, completeness or fairness of this third-party information, and investors are cautioned not to rely upon this information. Non-GAAP Financial Measures. Royal Gold refers to Adjusted EBITDA, Net Debt, Cash G&A and other Non-GAAP financial measures that Royal Gold's management believes are a useful tool to assess Royal Gold's operating results. For a definition of these terms and a reconciliation to the most directly comparable GAAP measure, see "Non-GAAP Measures" at the end of this slide presentation.

Company Overview



Opportunity to capture value in the precious metals sector without incurring many of the costs and risks associated with mining operations



Dual Business Segments...

...Across A Diverse, Gold-Focused Portfolio...

...With Standout Performance

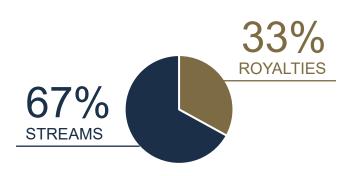
Royalty Interests:

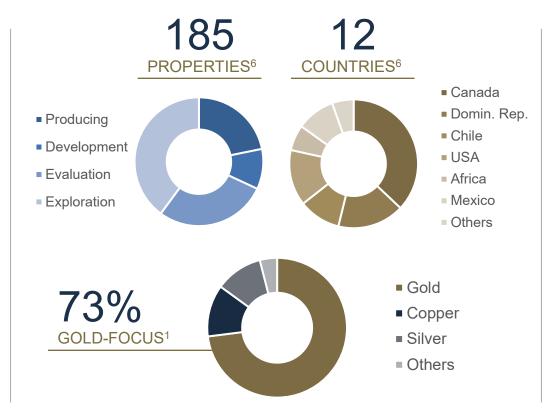
An interest in real property (generally) that provides a right to a percentage of revenue or metals produced from a mining project after, deducting specified costs

Stream Interests:

A contractual arrangement to purchase metal production from a mining project at a predetermined price

Calendar 2021 Revenue Split:





\$654M

360,900

REVENUE³

GOLD EQUIVALENT OZ3

~\$1.2B

(0.33)x

TOTAL LIQUIDITY²

NET DEBT/ADJ. EBITDA^{2,5}

\$7.0B

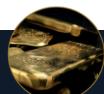
31/4

MARKET CAP.4

EMPLOYEES/OFFICES⁶



1 - Calendar 2021 Revenue. 2 - As of March 31, 2022. 3 - Calendar 2021. 4 - June 30, 2022 closing price of \$106.78/sh. 5 - Net Debt/Adjusted EBITDA is a non-GAAP financial measure. 6 - As of June 30, 2022. See Appendix for additional information.



Royal Gold: Core Attributes



Differentiated model with disciplined capital management and a focus on shareholder returns



- Business model provides optionality to gold price and production and reserve growth
- Efficient model with high operating margin and revenue generation per employee



- Calendar 2021 revenue 73% from gold, derived mostly from primary precious metals assets
- Global diversification with revenue from 41 producing properties (at June 30, 2022)



- Highly experienced technical and commercial team with strong record of adding growth
- Growth funded through cash flow and strategic use of debt, enhancing per share metrics



- Well capitalized with ~\$1.2B of liquidity (at March 31, 2022) and strong operating cash flow
- \$1B credit facility provides low cost and flexible access to liquidity



- Consistent commitment to a growing and sustainable dividend, with CAGR of 17% (2000-2022)
- Only precious metal company in the S&P High Yield Dividend Aristocrats Index



Royal Gold: Leverage to Gold with Market-Leading Return



A stable, sustainable investment...

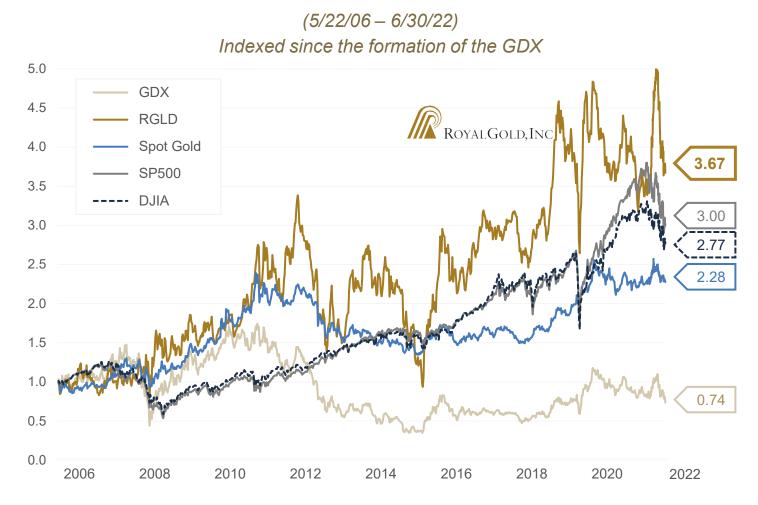
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β Gold

Beta vs. Gold Price Will provide higher leverage to gold...

0.36 β S&P Beta vs. S&P 500 ...with lower exposure to general market risk

...with a heritage of market outperformance



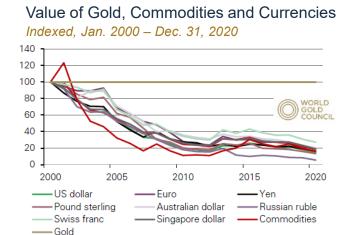


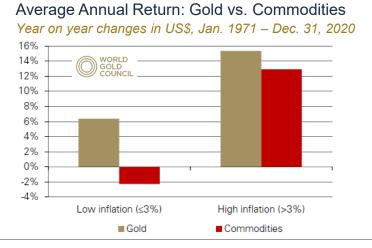
Gold is a Unique Strategic Asset



Gold is uncorrelated, and is a diversifier that provides a hedge against systemic risk, currency depreciation and inflation

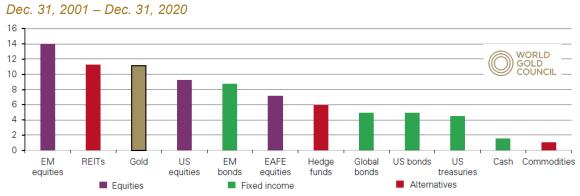






Gold is an investment and a consumer good, and provides a competitive return

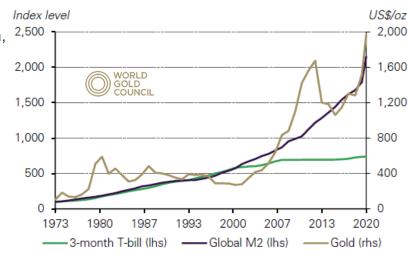
Average Annual US\$ Return (%)



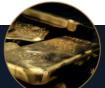
Gold has performed well in an environment with low rates and increasing money supply

Global M2 Growth. 3mo. T-bill Total Return. Gold

Jan. 1973 - Dec. 31, 2020



Source: World Gold Council "The relevance of gold as a strategic asset" February 2021



Royal Gold Offers Unique Exposure to Gold

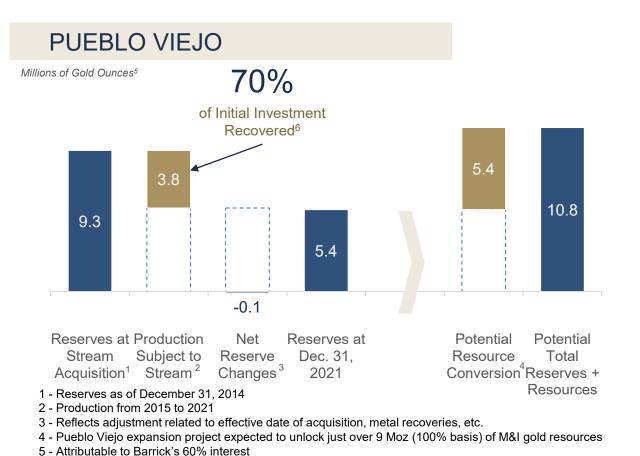


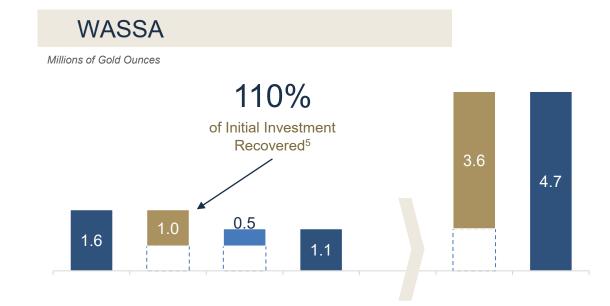
	Exposure to Gold	Exploration Upside / Optionality	Portfolio Diversification	Sustainable Dividend	No Direct Exposure to Operating Costs	No Direct Exposure to Capital Costs
ROYALGOLD, INC						
ETFs, Bars and Coins						
Senior Operating Companies						
Junior Operating Companies						
Development and Exploration Companies						

Optionality to Reserve and Resource Growth



Royal Gold seeks to provide exposure to resource growth and metal price optionality. Resource growth and mine life extensions can significantly enhance returns over time.





Acquisition¹ Stream² Chain 1 - Reserves as of December 31, 2014

Stream Subject to

Reserves at Production

- 2 Production from 2015 to 2021
- 3 Reflects adjustments related to effective date of acquisition, metal recoveries, etc.

Net

Reserve

Changes

- 4 PEA production plan (effective December 31, 2020)
- 5 As of March 31, 2022, pre-tax. Includes contribution from Prestea/Bogoso up to September 30, 2020

Reserves at

Dec. 31.

2020

Potential

Resource

Conversion Reserves +

Potential

Total

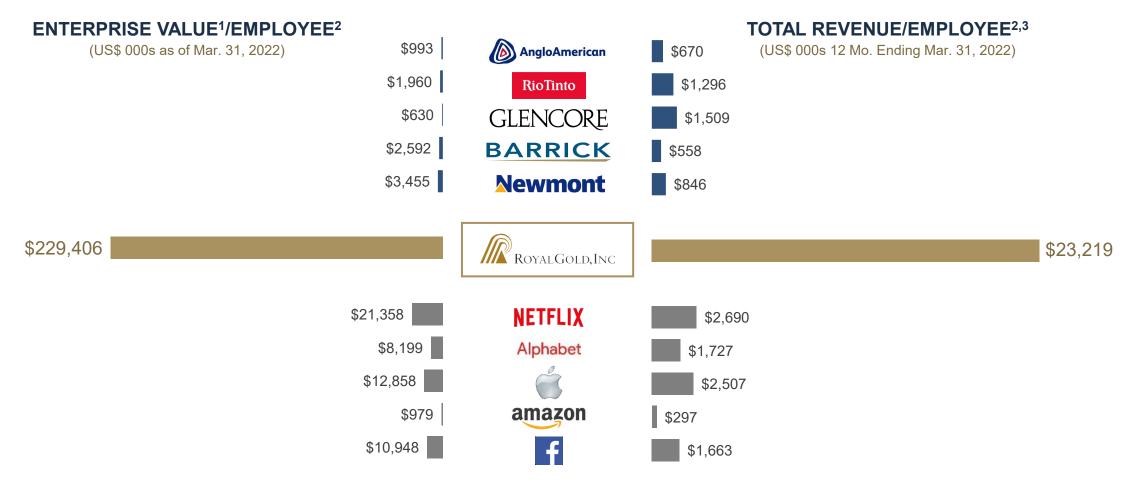
Resources



Highly Efficient Business Model



The efficiency of Royal Gold's business model exceeds that of the largest mining and technology companies



1 – Enterprise value = market cap. + debt + preferred equity + minority interest – cash & ST investments; market cap. as of March 31, 2022, all other financials as of March 31, 2022 2 – Employee count as of December 31, 2021 3 – Revenue for, except for Glencore, Rio Tinto, and Anglo American are 12 Mo. Ending December 31, 2021; Source: CapitallQ except as noted



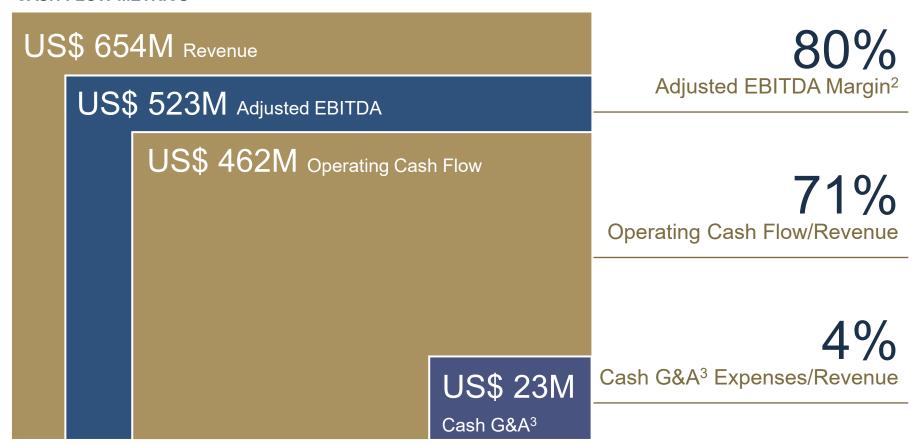
Highly Efficient Business Model

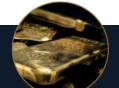


High margin business model drives profitability...

...for peer-leading margins and metrics

CASH FLOW METRICS¹





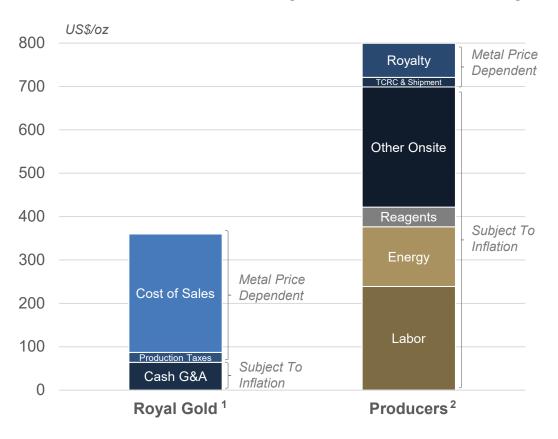
1 - Calendar 2021. 2 - Adjusted EBITDA of \$523M divided by Revenue of \$654M. 3 - G&A Expense of \$29M less Non-Cash Employee Stock Compensation Expense of \$6M.

Business Model Offers Protection Against Cost Inflation



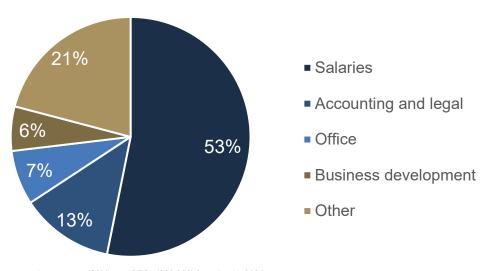
Royal Gold has limited exposure to operator escalation

Cost Structure Less Exposed to Variable Inputs



- Changes in operating and capital costs are absorbed by the mine operator
- In commodity boom cycles, operator costs tend to increase while Royal Gold's costs remain stable
- Royal Gold's cost structure is expected to provide more predictable cash flows relative to the producers

2021 Cash G&A Expense Breakdown



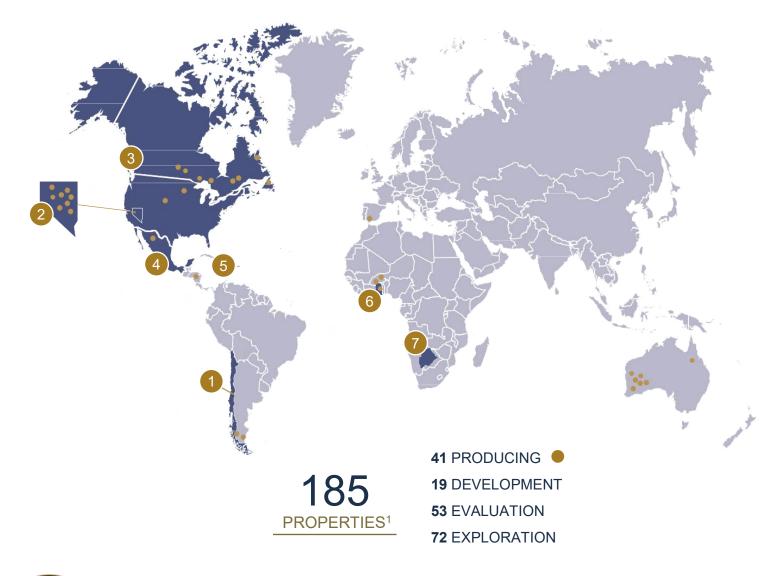
^{1 –} Total costs and expenses (\$325M), less DD&A (\$189M) and non-cash employee stock compensation expense (\$6M), per GEOs (360,900) for calendar 2021.



^{2 –} Industry average total cash costs per ounce for 2021; Source: S&P Market Intelligence.

Diverse Portfolio in Established Mining Jurisdictions





PRINCIPAL PROPERTIES

- 1 ANDACOLLO Region IV, Chile
- 2 CORTEZ Nevada, USA
- 3 MOUNT MILLIGAN
 British Columbia, Canada
- 4 PEŇASQUITO Zacatecas, Mexico
- 5 PUEBLO VIEJO
 Sanchez Ramirez, Dominican Republic
- 6 WASSA Western Region, Ghana
- **7** KHOEMACAU

 Botswana



1 - As of June 30, 2022

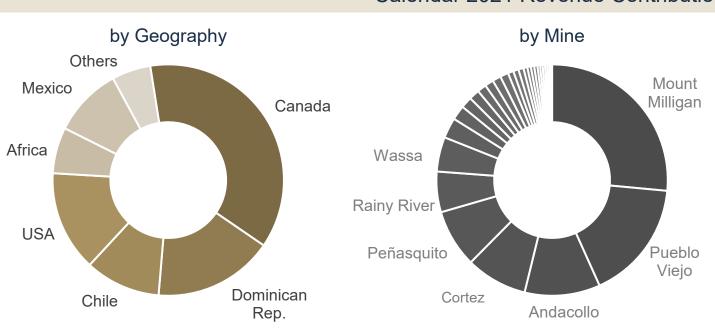
Diverse Portfolio Will Safeguard Stable, Predictable and Sustainable Cash Flow

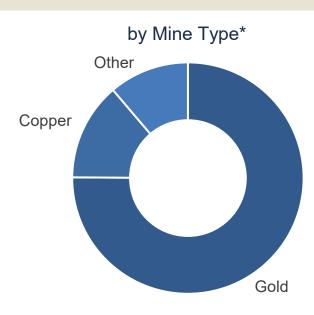


Royal Gold's revenue is sourced from a geographically and operationally diverse portfolio, underpinned by primary precious metals mines

- Globally-diverse portfolio will minimize influence of geopolitical volatility on revenue
- Principal property revenues supported by broad number of underlying assets
- Revenue contribution focused ~75% from precious metals mines, ~25% exposure to base metals

Calendar 2021 Revenue Contribution







^{*} Mine type defined by metal that provides majority revenue

Portfolio Spans the Stages of Project Development



Properties at various stages of development provide optionality and organic revenue growth potential

Organic growth occurs when projects advance through the pipeline to revenue production

EXPLORATION

72

Edna May Mule Canyon Trenton Canyon Wighthawk Lake Bore Hood River ICBM McKenzie Red Lake Ducyon Bore Hood River ICBM McKenzie Red Lake Ducyon Golden Bear Lizing Cooks Creek/ San Rafael Chesterfield McDonald-Keep Cool Schemburg Golden Bear Lizing Golden Bear McDonald-Keep Cool Schemburg Golden Bear McDonald-Keep Cool Schem

 Earliest stage of development

EVALUATION

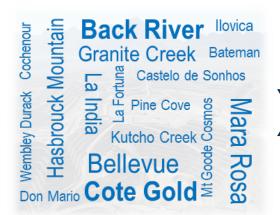
53



- Published resource
- No published reserve

DEVELOPMENT

9



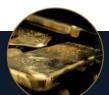
- Published reserve
- Not currently in production

PRODUCTION

11



- Producing
- Revenue generating



Expected Catalysts in the Portfolio



Organic growth opportunities expected to add to portfolio revenue and duration

In production

Defined startup date

Longer-dated production



KHOEMACAU - ramp up to full production targeted by Q4/2022



PUEBLO VIEJO – plant and tailings expansions to maintain production and extend life to mid-2040's



MOUNT MILLIGAN – updated life of mine plan Q2/2022



RAINY RIVER – initial underground production in 2022, mine life extended 3 years to 2031



WASSA – Chifeng progressing Southern Extension to add 11 years to reserve life



RED CHRIS – transition to block caving in 2026 with initial ~31 year mine life



NX GOLD – NX60 project to increase production from 2024 onwards



KING OF THE HILLS – first production in Q2/2022



BELLEVUE - first production in mid-2023



CÔTÉ GOLD – commercial production expected at the end of 2023



MARA ROSA – Hochschild targeting first production in H1/2024



MANH CHOH – first production in late 2024

2022

2023

_2024+



BACK RIVER – financing arranged; first gold planned for Q1/2025



Newest Assets Will Provide Attractive Growth Potential



KHOEMAC<u>A</u>U

BOTSWANA



- 100% payable silver stream
- First concentrate produced on June 30, 2021
- First silver deliveries received in September quarter, 2021
- Project ramping up with full production expected by Q4, 2022
- Expansion PFS in 2022, expansion FS in 2023

RED CHRIS

CANADA



- 1% NSR royalty on a producing copper/gold/silver mine, acquired August 2021
- Pre-Feasibility Study results for transition from open pit to largescale underground operation issued October 2021
 - 36-year mine life
 - Further potential expected from East Ridge target, high-grade pods and next generation mining systems
- Exploration underway to test known targets and extensions of porphyry corridor

NX GOLD

BRAZIL



- 25% gold stream on a producing gold mine with significant nearmine and regional exploration potential, acquired August 2021
- Exploration progressing with positive results, including:
 - Extension of San Antonio Vein
 - Newly-discovered Matinha Vein
 - Mata Verde System traced over 10.5 km
- 130k t/year excess mill capacity
- NX 60 Project expected to sustain longer-term gold production of 60k oz/ year

CÔTÉ

CANADA



- 1% NSR royalty on the Chester 3 claims covering ~70% of current reserves, acquired June 2021
- Expected 18+ year mine life, with average production of 489k oz/ year for 1st 5 years
- Overall project ~49% complete as of March 31, 2022
- Expect commercial production at the end of 2023



Great Bear Royalties Acquisition Meets Royal Gold's Investment Criteria



The Great Bear Royalty is a unique opportunity to add an emerging world-class project to the Royal Gold portfolio



- Kinross is a reputable and top tier operator with deep technical resources and a strong financial position
- Royal Gold and Kinross have formed a good working relationship at the Manh Choh Project in Alaska, and we respect Kinross' approach to sustainable development



- The Great Bear Project is located 25 km from Red Lake, Ontario, a regional center with an established mining history
- Skilled labor, power and transportation infrastructure are proximal
- Ontario, Canada is one of the best global jurisdictions for mining projects
- The Great Bear Project is an emerging world-class gold project with potential for significant resource growth and long-life production
 - The project area is 9,140 hectares, identified resources are open at depth and along strike, and other exploration targets remain to be tested
 - Kinross envisions a large, long-life mining complex starting with a high-grade open pit followed by a sizeable underground mine with potential for further underground operations
- 2.0% NSR Royalty is LOM and has no stepdowns or caps¹

1. IRC has agreed to provide Kinross the option to purchase a 25% interest in the Royalty (0.5% of the 2.0% royalty rate) for an amount equal to 25% of IRC's purchase price of GBR, adjusted for inflation, from the transaction closing date until the earlier of a construction decision and 10 years after the transaction closing





Great Bear Royalty adds Long-Term Duration, Scale, Optionality

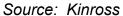


NSR royalty provides straightforward life of mine exposure to the entire Great Bear Project



2.0%¹ Net Smelter Return royalty:

- Life of mine without stepdowns or caps (except for Kinross option¹)
- Covers entirety of 9,140 ha Great Bear Project land package
- Will be payable quarterly on all metals with standard applicable deductions
- 1. Kinross holds the option to purchase a 25% interest in the Royalty (0.5% of the 2.0% royalty rate) for an amount equal to 25% of IRC's purchase price of GBR, adjusted for inflation, from the transaction closing date until the earlier of a construction decision or 10 years after the transaction closing date



Great Bear Royalties Transaction Overview



Proposed Transaction	 International Royalty Corporation ("IRC"), a wholly-owned subsidiary of Royal Gold, Inc., to acquire 100% of Great Bear Royalties Corp. ("GBR") common shares The sole material GBR asset is a 2.0% NSR Royalty (the "Royalty") on the Great Bear Project To be implemented through plan of arrangement
Consideration	 C\$6.65 per common share 43% premium to the 20d GBR VWAP, a full and fair price to GBR shareholders
Financing	Available cash resources; no financing condition
Kinross Co- operation Agreement	 IRC received access to certain non-public information pertaining to the Great Bear Project and Kinross technical personnel – allowed independent validation and risk assessment of estimates In exchange, IRC agreed to provide an option to Kinross to purchase 25% of the Royalty for an amount equal to 25% of the GBR purchase price, adjusted for inflation, from the transaction closing date until the earlier of a construction decision and 10 years after the transaction closing date
Approvals and Conditions	 Unanimously approved by the boards of directors of Royal Gold, Inc. and GBR Support Agreements signed by all directors and officers of GBR, representing 10.5% of GBR shares Shareholder approval required for GBR Subject to customary court and regulatory approvals
Termination Fee	C\$7.0 million payable to IRC
Expected Timing	Third quarter or early fourth quarter of 2022

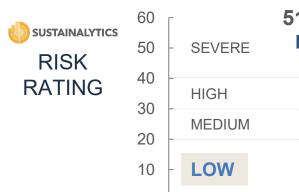


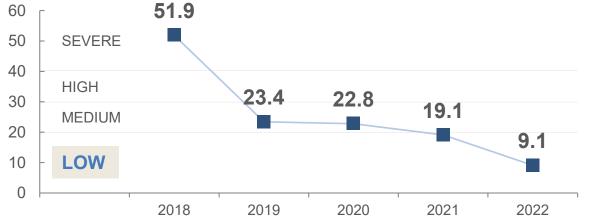
Sound ESG Practices are Fundamental to Success



Recent improved disclosure of Royal Gold's approach to sustainability has materially improved market perception and recognition of leading ESG practices





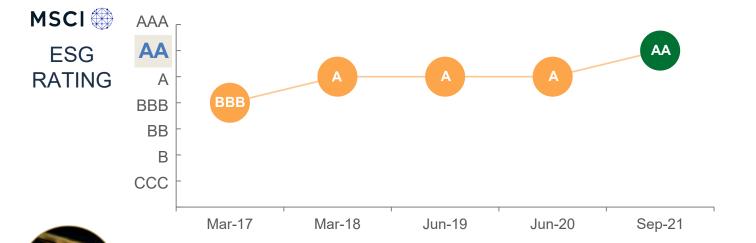






Last Update: Jul 6, 2022

Source: Sustainalytics





Source: MSCI: see disclaimer at end of presentation for additional information

ESG Overview: Sustainability Is Our Business Model



Royal Gold is committed to sustainability at the corporate and local levels, and seeks counterparties with leading approaches to ESG practices

Environmental

Committed to analyzing and mitigating the environment around us; sponsors of innovation and best practices in mining





Endorse the Responsible Gold Mining Principles of the World Gold Council and the ICMM 10 Mining Principles









Social

Committed to supporting social causes where we have investments and in our local communities

\$400k

Invested with Alamos Gold for construction of medical clinic in Matarachi, Mexico

\$750k

Committed over 5 years to support Golden Star Oil Palm Plantation Ltd. near Wassa mine in Ghana

2 Days

Annual paid leave for employees to volunteer with nonprofit organizations of their choosing

Committed to supporting local charities and social causes





Charitable giving budget for 2022

\$1.5M















Governance

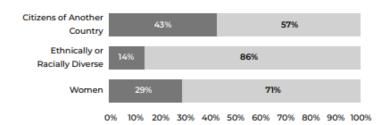
Committed to good corporate governance, promoting long-term shareholder interests

■ Independence All directors other than CEO are independent

■ Tenure 7 years average director tenure

Service Independent directors serve on an average of 1 outside public board

Board Diversity





Stream and Royalty Financing is Significant

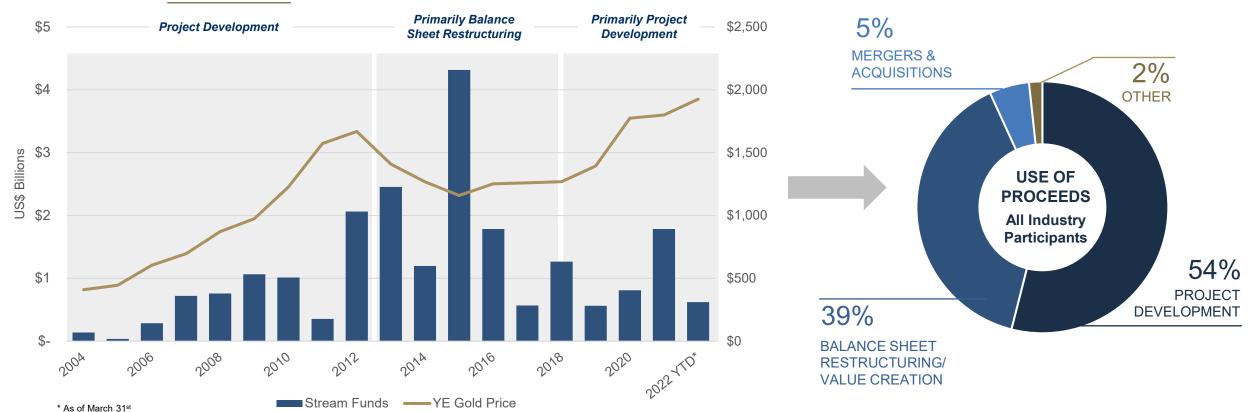


Stream and royalty financing has become a mainstream source of capital to the global mining industry

\$21.8B

Streaming is a flexible product that is relevant throughout the commodity cycle

Total Stream Investments by all companies





Robust Due Diligence Drives Disciplined Approach to Acquisitions



Royal Gold's due diligence process includes:

- Management references
- Financial/Credit Analysis
- Legal Due Diligence
 - Title, permitting, mining law

- ESG
 - Environmental Impact
 - Social license
 - Community impact

- Technical Due Diligence
 - Geology, reserve/resource definition
 - Mining
 - Metallurgy
 - Operating and capital costs

- Infrastructure
- Marketing (concentrates)
- Geotechnical



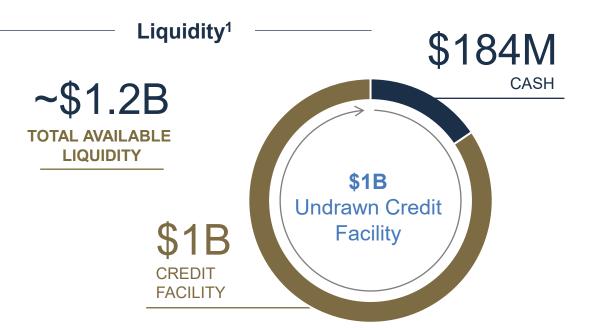


Strong Liquidity Position and Financing Strategy Drive Shareholder Returns

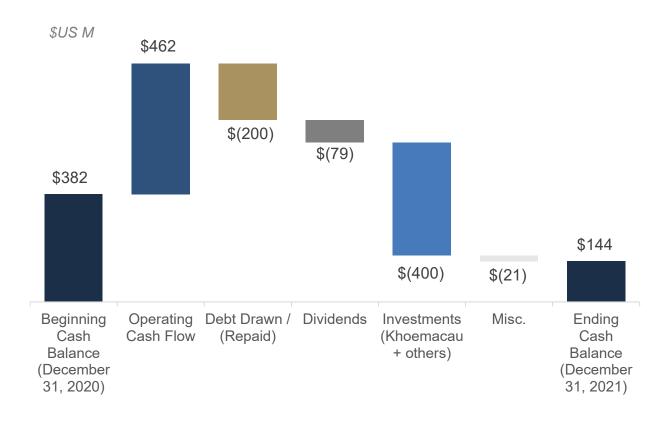


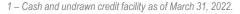
We anticipate financing acquisitions with non-dilutive forms of capital in the following priority:

- Existing cash balances
- Cash flow from operations
- Debt under our revolving credit facility
- Equity, when accretive



Disciplined capital allocation prioritizes balance sheet, dividends and investment



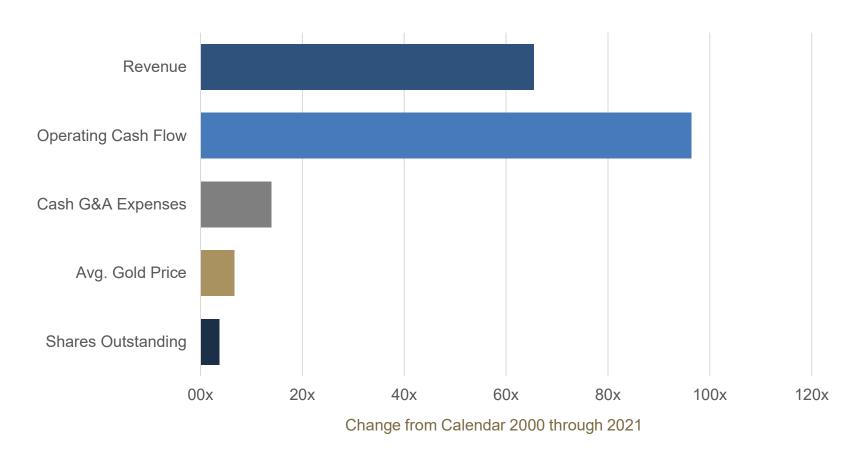




Liquidity and Financing Strategy



For over 20 years, Royal Gold's growth has been financed accretively and without significant equity dilution



\$4.9B
Cumulative Revenue

\$3.0B
Cumulative Operating Cash Flow

\$298M Cum. Cash G&A¹ Expenses

Up 5.8x to \$1,799 /ounce

Up 3.8x to **65.6M** shares



1 – G&A Expense less Non-Cash Employee Stock Compensation Expense. For the period calendar 2000 through 2021 cumulative G&A Expense was \$398M and Non-Cash Employee Stock Compensation Expense was \$100M.

Royal Gold Offers a Consistent, Increasing and Sustainable Dividend

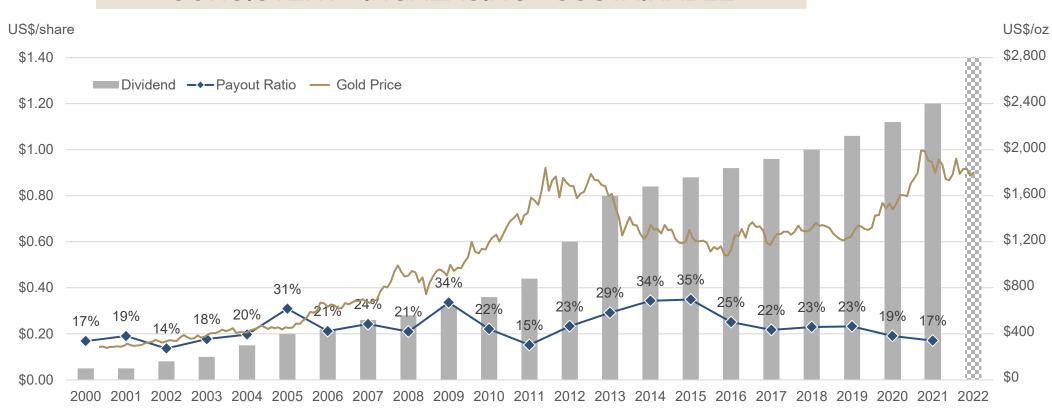


Since 2000, Royal Gold shareholders have received a dividend regardless of the gold price, and Royal Gold is the only precious metal company in the S&P High Yield Dividend Aristocrats Index

CONSISTENT - INCREASING - SUSTAINABLE

17% Dividend CAGR (2000-2022)

\$/21IVI
Cum. Common Stock
Dividends Paid¹





Source: Company reports, FactSet. 1 – Since inception of the RGLD dividend in July 2000 through April 14, 2022



Appendix

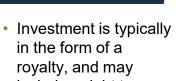


Stream/Royalty Investment Process



Royal Gold's role in the mining value chain can be tailored to fit the needs of the operating partner

EXPLORATION



- in the form of a royalty, and may include a right to finance future project development
- Investment proceeds are generally directed towards exploration or early project development activities

Royal Gold Engagement

Phase of

Development

Project

ROYALTIES

 Investment typically in the form of a stream, or a royalty with a right to finance further project development

DEVELOPMENT

 Investment proceeds are generally directed towards project development activities

ROYALTIES

STREAMING

PRODUCTION

- Investment typically in the form of a stream
- Investment proceeds are generally directed towards production expansion, development of new projects, or other corporate requirements

STREAMING

Royal Gold Payment



ROYALTY

 A right to a percentage of revenue or metals produced from the project after deducting specified costs, if any



STREAM

 A right to purchase metal production at a predetermined price

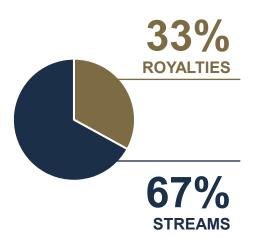


Stream/Royalty Detail



From a cash flow perspective, streams and royalties are comparable in that the revenue from a stream less the ongoing cash price paid roughly equals a royalty-like interest in production

Royal Gold 2021 Revenue Split

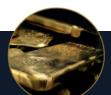


ROYALTIES

- Typically structured as gross smelter return (GSR), net smelter return (NSR), net value return (NVR) or net profits interest
 (NPI). The difference is the amount of deductions permitted prior to calculation of the royalty, ranging from zero deductions
 (GSR) to all costs (NPI).
- In many jurisdictions, an interest in real property that "runs with the land" in the event of an ownership transfer of mineral rights, even if the transfer occurs through bankruptcy. Often, it is registered in government records on the title to the mineral rights.
- The sale of a royalty is often treated as a disposition of mineral interests and subject to upfront taxation, making it a poor financing tool.
- Royal Gold, as a U.S. taxpayer, is subject to US tax on royalty revenue, which is deemed to be passive income, whether it is earned outside the U.S. and without regard to the repatriation of that revenue.

STREAMS

- Typically structured as the receipt by the streaming company of a percentage of metal produced in return for an upfront cash investment and an ongoing cash price per ounce delivered.
- Structured as a contractual arrangement. An analysis of the credit profile of a counterparty is more important for streams than for royalties.
- The sale of a stream is not taxable upfront in most jurisdictions, so it is easier to use a streams as a source of finance.
- Royal Gold's streaming business is conducted through its Swiss subsidiary, and the lower cost of capital makes streaming a
 more competitive economic product for operators seeking financing.



Experienced Independent Directors



Highly capable, independent board, with deep experience across the gold sector



William Hayes
Independent Director and
Chairman of the Board; Former
EVP, Placer Dome Inc.



Fabiana Chubbs
Independent Director;
Former Chief Financial
Officer, Eldorado Gold
Corporation



Kevin McArthur
Independent Director;
Former Executive Chair,
Tahoe Resources and
Former CEO and Director,
Goldcorp, Inc.



Jamie Sokalsky Independent Director; Former President and CEO, Barrick Gold Corporation



Ronald Vance
Independent Director;
Former SVP Corporate
Development,
Teck Resources



Sybil Veenman
Independent Director;
Former Sr. Vice President
and General Counsel,
Barrick Gold Corporation

	Board Skills Matrix									
Knowledge, Skills, and Experience	Chubbs	Hayes	Heissenbuttel	McArthur	Sokalsky	Vance	Veenman			
Audit Committee Financial Expert	•	•			•					
Board Service at Other Public Companies	•	•		•	•		•			
Business Development	•	•	•	•	•	•	•			
CEO or CFO Experience		•	•	•	•					
Corporate Governance and Ethics	•	•	•	•	•	•	•			
Cybersecurity		•	•		•					
Environmental Matters				•	•	•	•			
Executive Compensation				•	•	•	•			
Finance	•		•	•	•	•	•			
Geology						•				
Health and Safety		•	•	•	•	•	•			
Human Capital Management	•	•			•		•			
Industry Association Participation	•	•	•	•	•	•				
International Business	•	•			•		•			
Leadership	•	•	•		•		•			
Legal and Regulatory	•	•			•		•			
Marketing			•							
M&A	•	•			•					
Mining Industry	•	•	•		•		•			
Mining Operations	•	•		•	•	•	•			
Reputation in Industry	•	•	•	•	•	•	•			
Risk Management	•	•	•	•	•	•	•			
Strategic Planning	•	•	•	•	•	•	•			
Sustainability and ESG	•	•	•	•			•			
Board Tenure Years	1	14	2	8	6	9	5			

Roard Skills Matrix

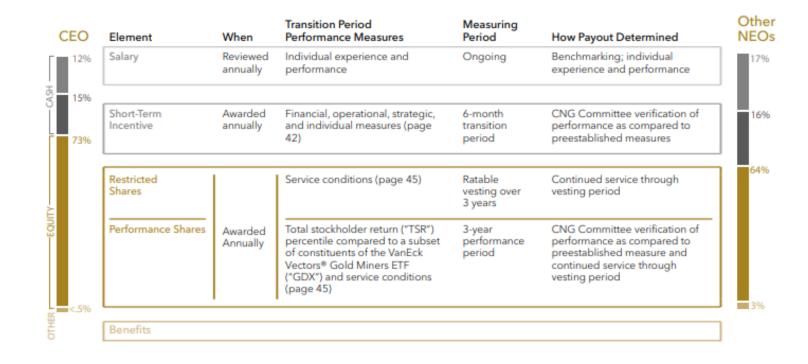


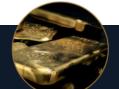
Management Compensation Structure



Short-term and long-term incentive program seeks to align compensation with the factors that drive and measure total shareholder return

- Short Term Incentives focused on financial, operational, strategic, and individual performance
- Long Term Incentives involve total shareholder return over multiple periods
- All incentives that could be impacted by metal prices alone are addressed by holding prices steady throughout an award timeframe
- Guaranteed salaries or other compensation, special benefits, defined benefit pension plans, repricing of stock options without shareholder approval are NOT part of the compensation program





1 – Compensation breakdown for 2022. Please refer to the Notice of 2022 Virtual Annual Meeting & Proxy Statement for additional detail.

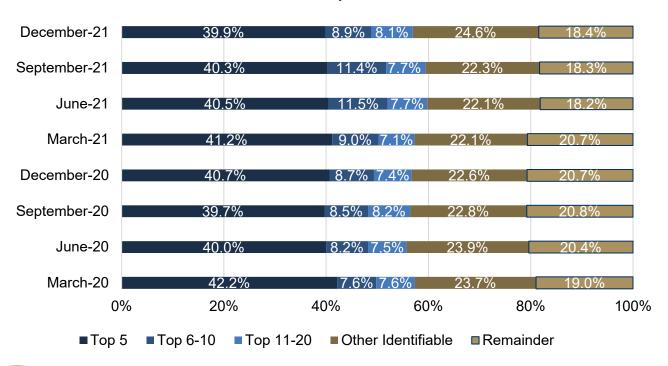
Shareholder Base Reflects Company's Unique Position



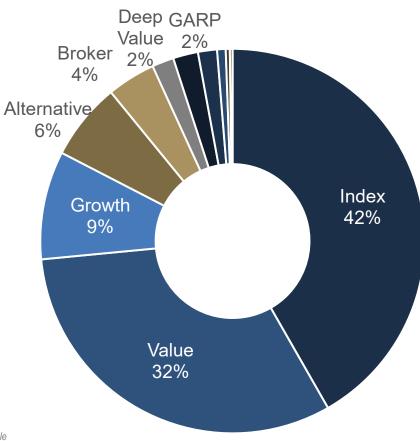
Shareholder base is institutional with some unique characteristics

- 42% of identifiable investors (34% of total) are Index investors
- High-quality shareholder register, with large and long-term institutional investors comprising the majority of the register

Ownership Trends



Identified Investor Styles



Source: IPREO, per 13-F filings; December 31, 2021 or as available



Quality Portfolio of Asset Investments



MOUNT MILLIGAN

Au Stream: Au Cash Price: \$435/oz

Cu Stream: 18.75% Cu Cash Price: 15% of Spot











ANDACOLLO

Au Stream: 100% Cash Price: 15% of Spot









2% NSR





* Revenue and Costs of Sales for 2021, ** As of March 31, 2022

Strong Runway of Growth Opportunities



KHOEMACAU

Ag Stream: 100% Ag Cash Price: 20% of Spot Investment 50.6 \$265M 100% stream Ag reserves m ounces 20% Cash Price Production (Estimated LOM Average) 1.8-1.9M (100%) Aq Ounces

+20 years mine life

2021 start up

\$265M

Funded to March 2022 Sources

Red Kite \$275M Royal Gold \$265M Overrun Facility \$ 25M \$ 75M Equity Total \$ 640M

Uses

Capital Costs \$455M Repay Red Kite \$100M Capitalized Interest \$ 25M Total \$580M

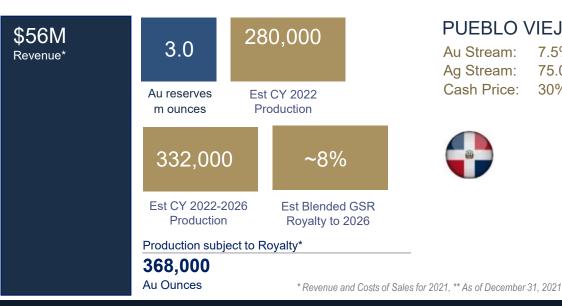
\$ 60M **Excess**



CORTEZ

GSR 1/2 Royalty: 5.0% GSR 3 Royalty: 0.78% **NVR1** Royalty: 4.91% NVR 1C Royalty: 4.52%





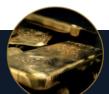
PUEBLO VIEJO

7.5% Au Stream: 75.0% Ag Stream: Cash Price: 30% of Spot



\$110 Revenu		
	\$33M Cost of Sales*	

5.4	2045	70%
Au reserves m ounces	mine life	% of investment returned**
Metal Sales*		
40,600 Au Ounces	1,448,70 Ag Ounces	00



Optionality



Royal Gold seeks to provide exposure to resource growth and metal price optionality. Resource growth and mine life extensions can significantly enhance returns over time.

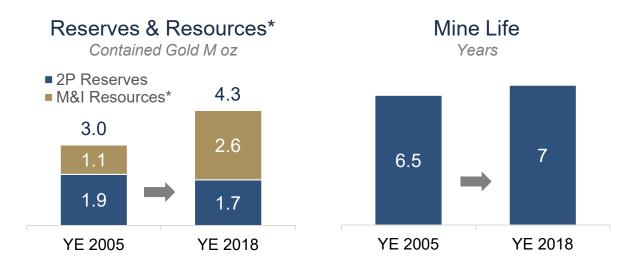
Case Study

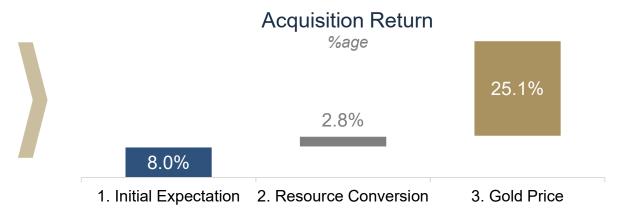
Mulatos - Alamos Gold

- Royal Gold acquired 1.5% NSR from Kennecott Minerals in Dec. 2005, 2M oz cap reached in March 2019
- Pre-tax return ~36%. Excess return from mine life extension (2016 through 2025) and higher gold price
- Key to growth potential is exploration success and ability of operator to find and convert resources to reserves and then to production

Return Drivers

- 1. Return on initial acquisition based on mine feasibility study at date of acquisition¹
- 2. Additional return resulting from resource conversion and mine life extension²
- 3. Additional return resulting from exposure to <u>higher gold price</u> received over the extended mine life³
 - 1 Initial Expectation based on 2P reserve processed at 15,000 t/d, assumed \$450/oz flat gold price
 - 2 Resource Conversion based on actual production at \$450/oz flat gold price
 - 3 Actual royalty revenue received
 - * The terms "resources," "measured resources," and "indicated resources," are not terms recognized by the Securities and Exchange Commission. Investors are advised that these estimates have not been prepared in accordance with SEC rules.

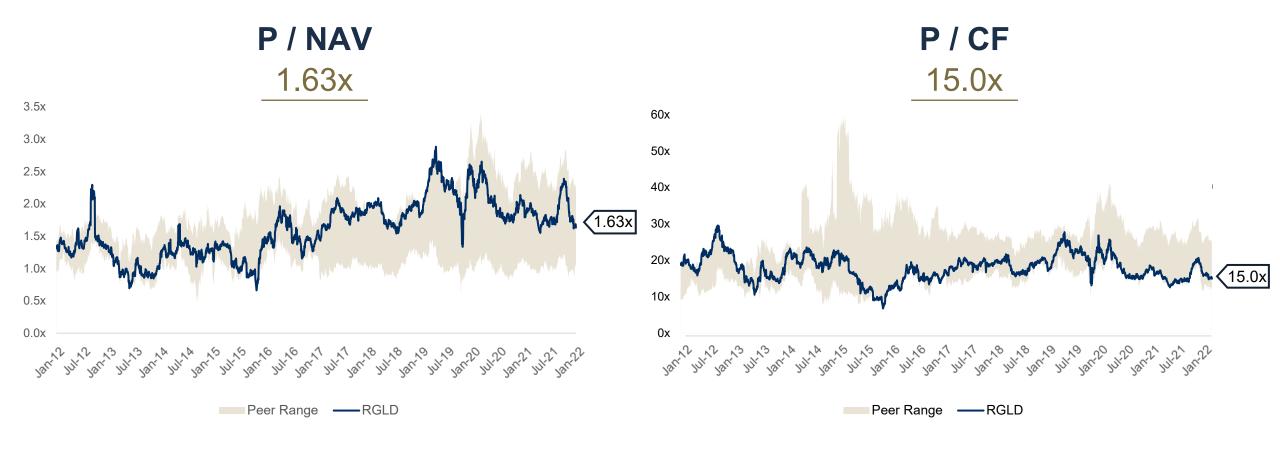


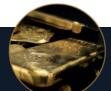


Historical Trading Multiples



Royal Gold is currently trading at historically attractive P/CF multiple**







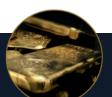
Non-GAAP Financial Measures and Certain Other Measures

Overview of non-GAAP financial measures:

Non-GAAP financial measures are intended to provide additional information only and do not have any standard meaning prescribed by U.S. generally accepted accounting principles ("GAAP"). These measures should not be considered in isolation or as a substitute for measures prepared in accordance with GAAP. In addition, because the presentation of these non-GAAP financial measures varies among companies, these non-GAAP financial measures may not be comparable to similarly titled measures used by other companies.

We have provided below reconciliations of our non-GAAP financial measures to the comparable GAAP measures. We believe these non-GAAP financial measures provide useful information to investors for analysis of our business. We use these non-GAAP financial measures to compare period-over-period performance on a consistent basis and when planning and forecasting for future periods. We believe these non-GAAP financial measures are used by professional research analysts and others in the valuation, comparison and investment recommendations of companies in our industry. Many investors use the published research reports of these professional research analysts and others in making investment decisions. The adjustments made to calculate our non-GAAP financial measures are subjective and involve significant management judgement. Non-GAAP financial measures used by management in this report or elsewhere include the following:

- 1. Adjusted earnings before interest, taxes, depreciation, depletion and amortization, or adjusted EBITDA, is a non-GAAP financial measure that is calculated by the Company as net income adjusted for certain items that impact the comparability of results from period to period, as set forth in the reconciliation below. We consider adjusted EBITDA to be useful because the measure reflects our operating performance before the effects of certain non-cash items and other items that we believe are not indicative of our core operations.
- 2. Net debt (or net cash) is a non-GAAP financial measure that is calculated by the Company as debt (excluding debt issuance costs) as of a date minus cash and equivalents for that same date. Net debt (or net cash) to trailing twelve months (TTM) adjusted EBITDA is a non-GAAP financial measure that is calculated by the Company as net debt (or net cash) as of a date divided by the TTM adjusted EBITDA (as defined above) ending on that date. We believe that these measures are important to monitor leverage and evaluate the balance sheet. Cash and equivalents are subtracted from the GAAP measure because they could be used to reduce our debt obligations. A limitation associated with using net debt (or net cash) is that it subtracts cash and equivalents and therefore may imply that there is less Company debt than the most comparable GAAP measure indicates. We believe that investors may find these measures useful to monitor leverage and evaluate the balance sheet.
- 3. Adjusted net income and adjusted net income per share are non-GAAP financial measures that are calculated by the Company as net income and net income per share adjusted for certain items that impact the comparability of results from period to period, as set forth in the reconciliations below. We consider these non-GAAP financial measures to be useful because they allow for period-to-period comparisons of our operating results excluding items that we believe are not indicative of our fundamental ongoing operations. The tax effect of adjustments is computed by applying the statutory tax rate in the applicable jurisdictions to the income or expense items that are adjusted in the period presented. If a valuation allowance exists, the rate applied is zero.





Non-GAAP Financial Measures and Certain Other Measures

Overview of non-GAAP financial measures:

- 4. Free cash flow is a non-GAAP financial measure that is calculated by the Company as net cash provided by operating activities for a period minus acquisition of stream and royalty interests for that same period. We believe that free cash flow represents an additional way of viewing liquidity as it is adjusted for contractual investments made during such period. Free cash flow does not represent the residual cash flow available for discretionary expenditures. We believe it is important to view free cash flow as a complement to our consolidated statements of cash flows.
- 5. Cash general and administrative expense, or cash G&A, is a non-GAAP financial measure that is calculated by the Company as general and administrative expenses for a period minus non-cash employee stock compensation expense for the same period. We believe that cash G&A is useful as an indicator of overhead efficiency without regard to non-cash expenses associated with employee stock compensation.





Reconciliation of non-GAAP financial measures to U.S. GAAP measures

Adjusted EBITDA and Net cash to TTM adjusted EBITDA:

Three Months Ended							
	March 31,		December 31,		September 30,		June 30,
	2022		2021		2021		2021
\$	65,962	\$	68,362	\$	70,466	\$	81,919
	47,988		49,074		50,611		48,028
	2,124		1,715		1,503		1,494
	(613)		1,526		(176)		(1,957)
	(77)		88		1,089		469
	15,304		13,980		16,028		5,536
	(287)		(199)		(290)		(242)
\$	130,401	\$	134,546	\$	139,231	\$	135,247
\$	539,425						
\$							
Ψ	4.408						
	(183,707)						
\$	(179,299)						
\$	539,425						
	(0.33)x						
	\$ \$ \$ \$	\$ 65,962 47,988 2,124 (613) (77) 15,304 (287) \$ 130,401 \$ 539,425 \$	\$ 65,962 \$ 47,988	March 31, December 31, 2022 2021 \$ 65,962 68,362 47,988 49,074 2,124 1,715 (613) 1,526 (77) 88 15,304 13,980 (287) (199) \$ 130,401 \$ 134,546 \$ 539,425 \$ 539,425	March 31, December 31, 2022 \$ 65,962 47,988 49,074 2,124 1,715 (613) 1,526 (77) 88 15,304 13,980 (287) (199) \$ 130,401 \$ 134,546 \$ 4,408 (183,707) \$ 539,425 \$ 539,425	March 31, December 31, September 30, 2022 2021 2021 \$ 65,962 \$ 68,362 70,466 47,988 49,074 50,611 2,124 1,715 1,503 (613) 1,526 (176) (77) 88 1,089 15,304 13,980 16,028 (287) (199) (290) \$ 130,401 \$ 134,546 \$ 139,231 \$ 539,425 \$ (179,299) \$ 539,425 \$ 539,425	March 31, December 31, September 30, 2022 \$ 68,362 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466 \$ 70,466





Reconciliation of non-GAAP financial measures to U.S. GAAP measures (cont.)

Cash G&A:

	I hree Months Ended							
		March 31,		December 31,	S	eptember 30,		June 30,
(amounts in thousands)		2022		2021		2021		2021
General and administrative expense	\$	8,931	\$	8,034	\$	7,129	\$	7,212
Non-cash employee stock compensation		(2,124)	_	(1,715)		(1,503)		(1,494)
Cash G&A	\$	6,807	\$	6,319	\$	5,626	\$	5,718
TTM cash G&A	\$	24,470						

Adjusted net income and adjusted net income per share:

(amounts in thousands, except per share data) Net income and comprehensive income attributable to Royal Gold common stockholders Fair value changes in equity securities Discrete tax benefits Tax effect of adjustments		Three Months Ended March 31,				
		2022		2021		
		65,675 (613) — 163	\$	54,028 (1,902) 2,602 438		
Adjusted net income and comprehensive income attributable to Royal Gold common stockholders		65,225		55,164		
Net income attributable to Royal Gold common stockholders per diluted share Fair value changes in equity securities Discrete tax benefits Tax effect of adjustments	\$	1.00 (0.01) — 0.00	\$	0.82 (0.03) 0.04 0.01		
Adjusted net income attributable to Royal Gold common stockholders per diluted share	\$	0.99	\$	0.84		





Reconciliation of non-GAAP financial measures to U.S. GAAP measures (cont.)

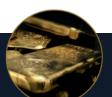
Free cash flow:

Three Months Ended March 31. 2022 2021 (amounts in thousands) Net cash provided by operating activities 101,133 \$ 92,233 (33,656)Acquisition of stream and royalty interests (37,800)58,577 Free cash flow 63,333 Net cash used in investing activities (33,743)(37,811)Net cash used in financing activities (23, 166)\$ (70,089)

Other measures

We use certain other measures in managing and evaluating our business. We believe these measures may provide useful information to investors for analysis of our business. We use these measures to compare period-over-period performance and liquidity on a consistent basis and when planning and forecasting for future periods. We believe these measures are used by professional research analysts and others in the valuation, comparison, and investment recommendations of companies in our industry. Many investors use the published research reports of these professional research analysts and others in making investment decisions. Other measures used by management in this report and elsewhere include the following:

- 1. Gold equivalent ounces, or GEOs, is calculated by the Company as revenue (in total or by reportable segment) for a period divided by the average gold price for that same period.
- 2. Depreciation, depletion, and amortization, or DD&A, per GEO is calculated by the Company as depreciation, depletion, and amortization for a period divided by GEOs (as defined above) for that same period.
- 3. Working capital is calculated by the Company as current assets as of a date minus current liabilities as of that same date.
- 4. Dividend payout ratio is calculated by the Company as dividends paid during a period divided by net cash provided by operating activities for that same period.
- 5. Adjusted EBITDA margin is calculated by the Company as adjusted EBITDA for a period divided by revenue for that same period.
- 6. Operating cash flow margin is calculated by the Company as operating cash flow for a period divided by revenue for that same period.



Other Disclaimers



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