

### G MINING VENTURES CORP.

### BUY. BUILD. OPERATE.

December 2024

All figures are in U.S. dollars unless otherwise noted

TSX:GMIN | OTCQX:GMINF

### **Cautionary Statements**



Generally, forward-looking information can be identified by use of words such as "outlook", "objective", "may", "could", "will", "expect", "intend", "estimate", "forecasts", "project," sek", "anticipate", "believes", "should", "plans " "pro forma", or "continue", and other similar terminology. Forward-looking information may relate to G Mining Ventures Corp. ("GMIN"), its outlook and that of its affiliates when applicable; and to anticipated events or results, notably the transaction completion, as contemplated; and may include statements regarding the financial position, budgets, operations, financial results, plans and objectives of GMIN or of its affiliates, when applicable. Statements regarding future results, performance, achievements, prospects or opportunities of GMIN, or of its affiliates when applicable, and similar statements concerning anticipated future events, results, circumstance, or expectations, notably the transaction completion, as contemplated; and may include applicable, and similar statements concerning anticipated future events, results, circumstance or expectations, notably the transaction completion, as contemplated; and may include applicable, and similar statements concerning anticipated future events, results, circumstance or expectations, notably the transaction completion, as contemplated; and may include applicable, and similar statements concerning anticipated future events, results, circumstance, or expectations, notably the transaction completion, as contemplated, are also forward-looking statements. All statements of histores future events, results, other than statements of interval-looking statements or expectation include, within the meaning of certain securities laws. Forward-looking statements contained in this presentation include, without limitation, those relating to:

- The Tocantinzinho ("TZ") mine's future gold production, cost and cash flow profiles ;
- The Oko West ("Oko") Project's potential to grow resources (notably, at depth) and to prove a to p tier deposit; its " upcoming value drivers"; its "accelerated" development by leveraging knowledge of the Guiana Shield, d e-risked profile and "expedited" development timeline to production; its permitting timeline; and the availability of funding to production, notably with TZ cash flow;
- GMIN's compelling pro forma resource base and its production profile, as well as its pro forma capitalization and balance sheet;
- The TZ' and O ko's respective exp lo ration potential (near deposit as well as regionally); their low-cost, long-life profiles;
- GMIN's enhanced capital markets presence and investor appeal; and
- In general, all references to timelines, schedules and next steps, as well as investment highlights, sustainability objectives and the attractive entry point; and also, all references to CentroGold's exploration ups ide and, more generally, its perspectives.

Forward-looking statements in this presentation are based on certain assumptions and on the opinions and estimates of GMIN management as of the date such statements are made; and they are subject to known and unknown risks, uncertainties, assumptions and other factors that may cause the actual results, level of activity, performance or achievements of GMIN or of its affiliates when applicable, to be materially different from those expressed or implied by such forward-looking information. Although management of GMIN believe that the assumptions, estimates and expectations represented in such forward-looking information are reasonable, there is no assurance they will prove to be correct. These assumptions, estimates and expectations include, without limitation: (i) the future price of gold; and (ii) Brazil's and Guyana's respective business environment (notably as regards taxation) and macro climate (notably as regards currency exchange rates). In particular, but without limitation; there can be no assurance that (without limitation):

- GMIN would eventually bring Oko into commercial production, to become an "emerging giant" in the Guiana Shield and , also, the "next" intermediate gold producer;
- The self-perform approach will prove a repeatable growth model; and success es at the Guiana Shield's Rosebel and Merian mines will be replicated at Oko, which will become a multi-million-ounce, high grade mine; and
- The GMIN shareholder base will continue to be supportive with a long-term vision; and GMIN will deliver an upside re-rating to its shareholders; and
- Brazil and Guyana will remain mining-friendly jurisdictions, and the gold price will remain high; as future events could differ materially from what is currently anticipated by GMIN management.

By their very nature, forward-looking statements involve inherent risks and uncertainties (both general and specific) and the risk that the expectations represented in such forward-looking statements will not be achieved. Undue reliance should not be placed on forward-looking statements, as several important factors could cause the actual events, performance or results to differ materially from the events, performance and results discussed in the forward-looking statements. These factors include, among other things: changes in laws and regulations affecting GMIN or its affiliates when applicable, and their respective business operations; changes in taxation of GMIN or its affiliates when applicable; general business conditions and economic conditions in the markets in which GMIN or its affiliates when applicable; compete; actual future market conditions being different than anticipated by GMIN's board of directors and/or management. Readers are cautioned that the foregoing list is not exhaustive.

All forward-looking statements made in this presentation are qualified by the cautionary statements made in GMIN's other filings with the securities regulators of Canada (available at <u>www.sedarplus.ca</u>) including, but not limited to, the cautionary statements made in the relevant sections of GMIN's (i) Annual Information Form of G Mining TZ Corp. (then known as G Mining Ventures Corp.) dated March 27, 2024, for the financial year ended December 31, 2023, (ii) Annual Information Form of Reunion Gold dated April 25, 2024, for the financial year ended December 31, 2023, and (iii) Management Discussion & Analysis. No representation or warranty, expressed or implied, is made as to the accuracy or completeness of the information contained in this presentation. Certain information contained herein has been secured from third party sources believed to be reliable, but GMIN does not make any representations or warranties as to the accuracy of such information and accepts no liability therefor. The forward-looking statements or effect new information, subsequent events or otherwise unless or required by applicable securities laws.

In this presentation, GMIN refers to cash costs and all-in sustaining costs (AISC), which are non-IFRS financial measures; reference is made to the section "Non-IFRS Financial Performance Measures" of GMIN's Management Discussion & Analysis (also available at www.sedarplus.ca) for further information and detailed reconciliation to the comparable IFRS measures.

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### Why GMIN

Vision: Building the next intermediate gold producer through flawless project development.

<u>Strategy:</u> Buy. Build. Operate. Five successful mine builds in South America

GMIN is anchored by its Tocantinzinho Gold Project in Brazil and Oko West Project in Guyana, both of which have significant exploration upside and are located in mining-friendly jurisdictions.





# Investment Highlights



#### Demonstrated capacity for growth and value creation



# 

### Executive Team



#### Louis-Pierre Gignac President & CEO, Director and Founder

 Over 20 years of experience in mining project evaluation, design, optimization and management



• Director of Major Drilling Group International



- Over 15 years of experience in resource capital markets
- Formerly IC Member and Principal, Private Debt, at Sprott Resource Lending Corp. (2012 to 2021)
- Director of Greenheart Gold Inc. and Alma Gold Inc.

- Julie Lafleur CFO and VP, Finance
- Over 20 years of experience in the mining industry
- Held senior accounting roles with Lundin Gold Inc., Newmont Corporation, and IAMGOLD Corp.

#### Marc Dagenais VP, Legal Affairs & Corporate Secretary

- Over 30 years of experience in the mining industry
- Held senior roles with Nemaska Lithium Inc., Kinross Gold Corp., and Cambior Inc.



#### Jessie Liu-Ernsting VP, Investor Relations

- 20 years of experience in mining, spanning engineering, capital markets and corporate strategy
- Former roles with Golder (now WSP), Hatch, CIBC, RCF and, Hudbay Minerals
- Director of FireFly Metals Ltd and Aston Bay Holdings Ltd.

#### Julie-Anaïs Debreil VP, Geology & Resources

- Over 15 years of experience in exploration management, mining, technical services and project evaluation
- Former roles with G Mining Services and Premier Gold Mines.



#### Eduardo Leao VP, Sustainability

- Over 15 years of experience in mining, environmental management and projects, strategic planning, and risk and crisis analysis
- Held progressively senior positions at Vale, and formerly Director of the National Mining Agency (ANM)



#### G Mining Services Master Services Agreement

- Support from a deep bench of experienced technical professionals
- Over \$2 billion of capital expenditures delivered on time and on budget

# Board of Directors





#### Louis Gignac Sr Chair of the Board

Over 45 years of experience in mine development and operations. Founder, President and CEO of Cambior Inc. Formerly Director of Franco-Nevada Corp. Canadian Mining Hall of Fame inductee.



#### David Fennell Vice-Chair of the Board

Over 35 years of experience in mining. Executive Chairman of Greenheart Gold Inc. Founder of Reunion Gold Corp. and Golden Star Resources. Formerly Chairman of Hope Bay Gold Corp., Highland Copper Company Inc., and Director of Sabina Gold & Silver Corp. and Torex Gold Resources Inc.



#### Jason Neal Lead Director

Over 25 years of experience in mining. Formerly Co-Head and Managing Director of the BMO Global Metals and Mining Group, President & CEO of TMAC Resources Inc., and EVP of Kirkland Lake Gold Ltd.



#### Pierre Chenard Director

Over 35 years of experience in mining. Chief Executive Officer of Manara Minerals Investment Company. Previous senior executive roles in corporate development, strategy and legal at Allied Gold Corp, AngloGold Ashanti plc, Rio Tinto Group, Alcan Corp. and Cambior Inc.



#### Réjean Gourde Director

Over 40 years of experience in mining. Formerly CEO and Director of Reunion Gold Corp., and SVP of Cambior Inc. responsible for the Guiana Shield Division.



#### Elif Levesque Director

CPA with over 25 years of experience in finance, treasury and strategic management in the mining industry. Formerly Founder and CFO of Nomad Royalty Co. Ltd., CFO of Osisko Gold Royalties Ltd., and VP and Controller of Osisko Mining Inc. Director of Cascades Inc. and Sandstorm Gold Ltd..



#### Naguib Sawiris Director

Over 40 years of experience as an international entrepreneur. Manager of La Mancha Holdings and Chairman of Investment Advisory Committee. Executive Chairman of Orascom Investment Holding S.A.E. and Chairman of Ora Developers.



#### Norman MacDonald Director

Over 25 years of experience in natural resource focused institutional investment. Formerly Portfolio Manager at Invesco Canada Ltd., OTPP, Beutel, Goodman & Company, and Salida Capital. Chairman of Osisko Gold Royalties Ltd., and Director of Advantage Energy Ltd. and Premium Nickel Resources Ltd.



#### Sonia Zagury Director

Over 30 years of experience in mining. Formerly Head of New Business Development, and Head of Treasury and Corporate Finance at Vale S.A. as. Chairman of Companhia Siderúrgica do Pecém, director of MRS Logística S.A., and Steamship Insurance Management Services Ltd.

# Competitive Advantage – Mine Building Expertise



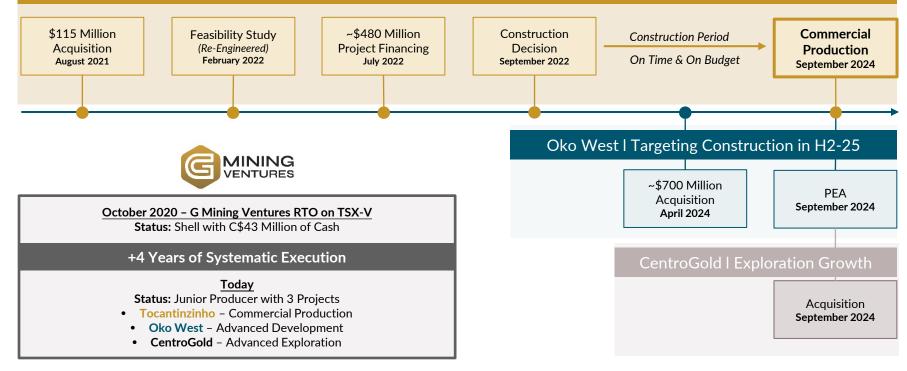
#### Leveraging strong mine building experience



### Buy, Build, Operate: Our Strategy in Action







# Repeatable Strategy for Growth and Value Creation





Known as the "**orphan period**" – value falls after initial excitement as proven discoveries require specialized expertise to execute on project development, as well as large amounts of capital for construction.

Tocantinzinho Acquisition at 0.28x P/NAV<sup>1</sup>

Oko West Acquisition at 0.44x P/NAV<sup>2</sup>

"Sweet Spot"

#### Where GMIN sits

Value begins to rise as the project is de-risked through construction.

Value continues to increase as mine opens and analysts re-rate the deposit, bringing more institutional and retail investor interest.

**Company Value** 



Source: Public disclosure, street research

(1) Acquisition of Tocantinzinho, using figures from 2019 FS, at 0.28x P/NAV= \$115 million (undiscounted) / NPV5% of \$409 million (\$1,500/oz Au | \$4.00 USD:BRL). I No street consensus estimates available at time of acquisition. (2) Acquisitioin of Reunion Gold (Oko West) using street consensus estimates at 0.44x P/NAV = \$646 million / Conesensus NPV of \$1.5 billion.

### More Than Shareholders – Core Part of Strategy



TOP SHAREHOLDERS	
La Mancha Investments S.à.r.l	Eldorado Gold Corp. (TSX:ELD)
Franco-Nevada Corp. (TSX:FNV)	Franklin Templeton
ASA Gold and Precious Metals	T.Rowe Price Group
Lundin Group & Affiliates	Van Eck Associates
Sprott & Affiliates	First Eagle



TSX: GMIN   OTCQX: GMINF	CAD	USD	
Shares Outstanding / Fully Diluted	232	232	
3 Month Average Daily Volume Consolidated Volume I TSXS + Other	1.0 per day	1.0 per day	
52 Week Range (TSX)	\$12.67-\$5.40	\$9.79-\$3.96	
Share Price TSX close on 11/30/2024	\$10.67	\$7.61	
Market Capitalization	\$2,476	\$1,766	
Cash and equivalents <sup>1</sup>	\$146	\$104	
Total debt <sup>2</sup>	\$164	\$117	
Enterprise value	\$2,494	\$1,779	
ITM Warrants (Franco Nevada) <sup>3</sup> 2.9 million with a C\$7.60 strike	\$22	\$16	

Note: Figures in millions. I Numbers may not sum to 100% due to rounding I USD:CAD FX of 1.40x as of 11.29.24. (1) Audited Q3-24 Financials as of 09.30.24 (2) Audited Q3-24 Financials as of 09.30.24 | Franco Nevada Term Loan of \$80 million and equipment financing of \$38 million. (3) Accelerated on 11.06.24 to 12.06.24.

# High Quality Assets





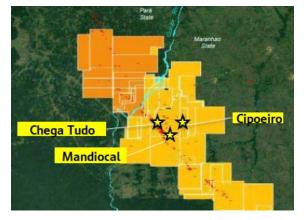
#### Tocantinzinho, Brazil Gold | Commercial Production

- Commercial production September 2024
- Planned average gold production 175,000 pa at \$681 AISC
- Open-pit with 4.7 Mtpa CIL plant
- Construction completed on schedule and on budget
- Ramping up to nameplate by Q1-25



Oko West, Guyana Gold | Development Stage | PEA

- PEA published September 2024
- Planned average gold production 353,000 pa at \$986 AISC
- Amongst highest-grade open-pit deposits
- Multiple opportunities to grow deposit
- ESIA submission in Q4-24
- DFS planned for Q1-25



CentroGold, Brazil Gold | Advanced Exploration

- Transaction with BHP scheduled to close in Q1-25, subject to customary approvals
- 1.7 Moz Indicated and 0.6 Moz Inferred JORC-compliant resource<sup>1</sup>
- 47 tenements encompassing ~1,900 km<sup>2</sup>
- Extensive geological data set with ~135,000m exploration drilling completed

<sup>(1)</sup> JORC-compliant gold resource estimate per Oz Minerals technical report titled "Gurupi province potential strengthened on CentroGold Pre-Feasibility Study" dated July 11, 2019 and report titled "CentroGold Project Combined 'Blanket' and 'Contact' Mineral Resource as at 06 May 2019 and Ore Reserve as at 24 June 2019 Statement".



# Mining Friendly Jurisdictions – Low Political Risk



#### BRAZIL #2 Investment Attractive Index #1 Policy Perception Index

Latin America & the Caribbean Region Fraser Institute Global Survey Rankings (2022)



204,000 Direct mining jobs (2023)<sup>2</sup>



90+ Mineral commodities produced<sup>2</sup>

#### US\$43B Mining export value<sup>1</sup>



75% Reduction in corporate tax over first 10 years

### FRASER INSTITUTE

**GUYANA** #1 Investment Attractive Index #2 Policy Perception Index

Latin America & the Caribbean Region

Fraser Institute Global Survey Rankings (2022)



42% 3-year avg. GDP growth rate (2023)<sup>4</sup>

U
Mi

JS\$1.3B ining export value



8.8% Gold contribution to GDP<sup>3</sup>

(1) Source: https://www.statista.com/topics/7287/mining-in-brazil/#topicOverview

(2) Source: https://ibram.org.br/wp-content/uploads/2023/03/1677590829 dead89 14141 kpmg brazil country mining web digital v2-1.pdf

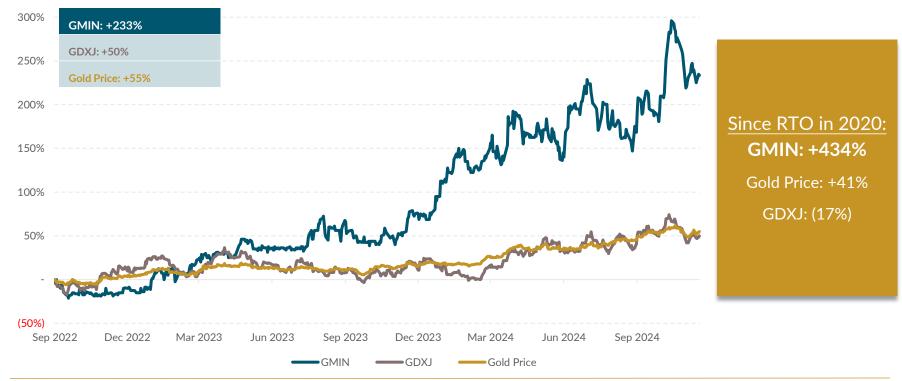
(3) Source: https://guyanainvest.gov.gy/portfolio/mining/#:~:text=Theminingandquarryingsector,by12.2percentin2022

(4) Source: https://www.worldbank.org/en/country/guvana/overview



# Value Creation Through De-risking and Execution

#### Relative Price Performance - Construction Decision to Today



### Attractive Entry Point



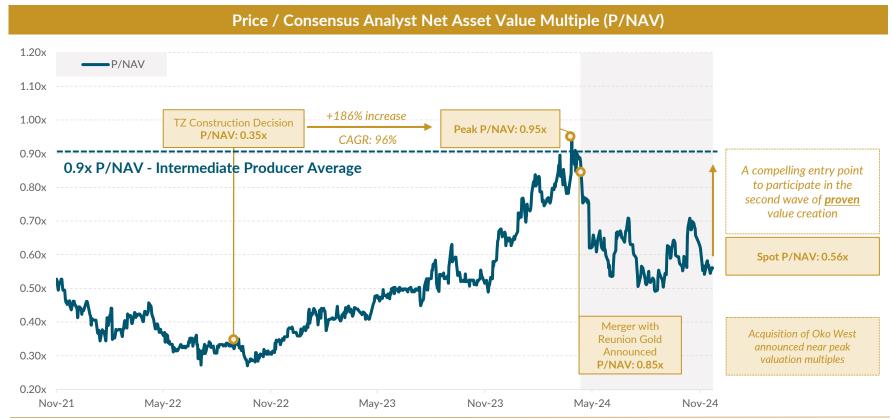
#### Large Divergence from Price to NAV due to Recent Acquisitions



**Source:** S&P CapitalIQ – Analyst Consensus NAV per Share and Share Price. I Figures in CAD. **Note:** Returns period from 11.08.21 to 11.29.24

### Attractive Entry Point

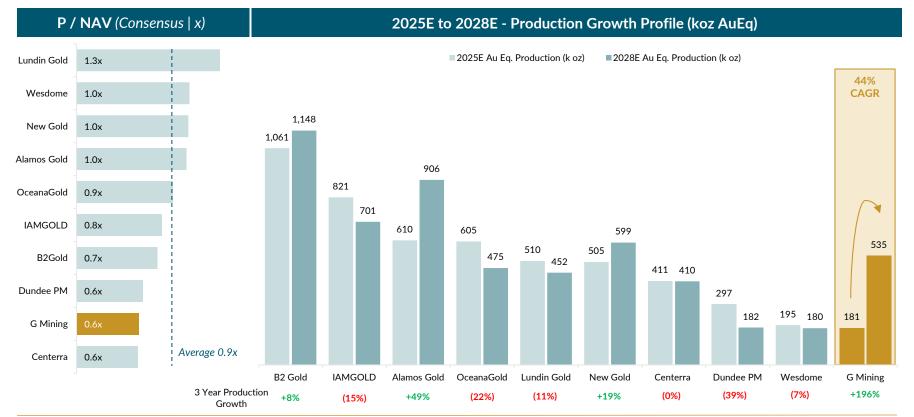




**Source:** S&P CapitalIQ – Analyst Consensus NAV per Share divided by Share Price. **Note:** Returns period from 11.08.21 to 11.29.24.

# Compelling Re-Rate Opportunity





Note: Broker consensus estimates.

Source: Public disclosure, broker reports and S&P Capital IQ as of 11.31.2024.

# Tocantinzinho – Ramp Up Progress



#### Commercial Production Declared September 1 | On Time and On Budget

Q3 I 2024 – Operational Summary	Unit	Metric
Ore Tonnes Mined	kt	1,841
Waste Tonnes Mined	kt	2,851
Total Tonnes Mined	kt	4,692
Strip Ratio	x	1.55
Average Gold Grade Mined	g/t	0.98
Total Tonnes Processed	kt	716
Average Gold Grade Processed	g/t	1.20
Average Gold Recovery	%	85%
Gold Produced	oz	22,071
Total ROM Ore Stockpiles	kt	3,731
Total ROM Ore Stockpile Grade	g/t	0.86

Operational Highlights	Unit	Metric
Gold Produced	oz	22,071
Gold Sold	oz	17,144
Total Cash Cost <sup>1</sup>	per oz	\$879
All-in Sustaining Cost <sup>1</sup>	per oz	\$1,226
Average Realized Gold Price	per oz	\$2,502
Profitability Highlights		
EBITDA <sup>1</sup>	ММ	\$25.7
Net Income	ММ	\$24.3
Net Income	per share	\$0.12

July and August: Commissioning Months September: Commercial Production

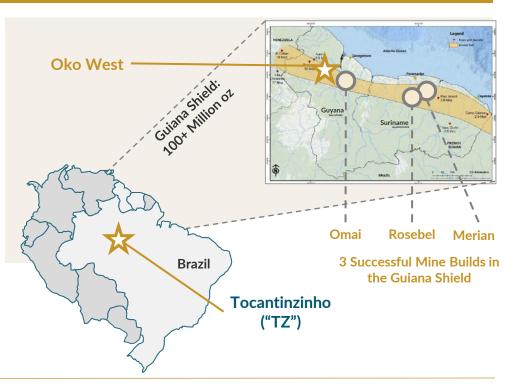
Note: Figures from audited Q3-24 financials as of 09.30.24

(1) These measures are non-IFRS financial measures. Refer to section "Non-IFRS Financial Performance Measures" in the associated MD&A for the three and nine months ended 09.30.24 for further information and a detailed reconciliation to comparable IFRS measures.



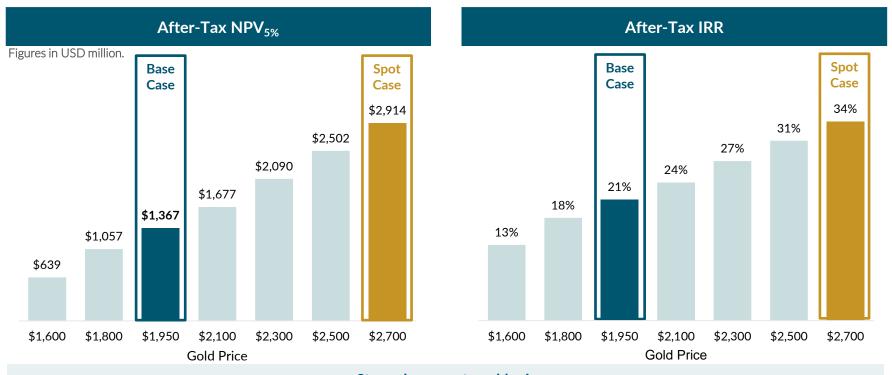
#### DFS Q1-25 | Construction Decision Q3-25 | Fist Production by Q4-27

Q3 I 2024 – PEA Summary	Unit	Metric
Mine Type		OPIUG
OP Strip Ratio	x	6.0
Ore Tonnes Mined / Processed	MM t	75
Average Gold Grade Processed	g/t	2.00
Average Gold Recovery	%	93%
Gold Produced	koz	4,500
Mine Life	years	13
Average Annual Gold Production	per year	353,000
Total Cash Cost	per oz	\$853
All-in Sustaining Cost	per oz	\$986
Capital Costs	MM	\$936
Sustaining Capital & Closure Costs	MM	\$574



# Oko West - High Quality Growth





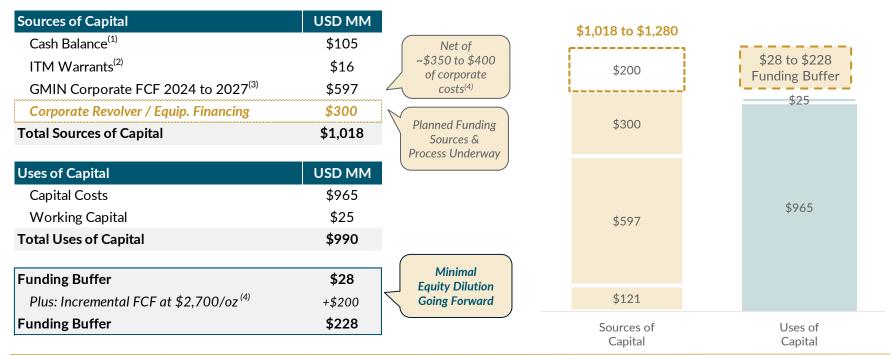
Strong leverage to gold prices

100 per ounce change in the gold price represents a 200 million change in the After-Tax NPV<sub>5%</sub>

### Oko West - Low Execution and Funding Risk



#### Sources and Uses of Capital for Funding Growth (USD MM)

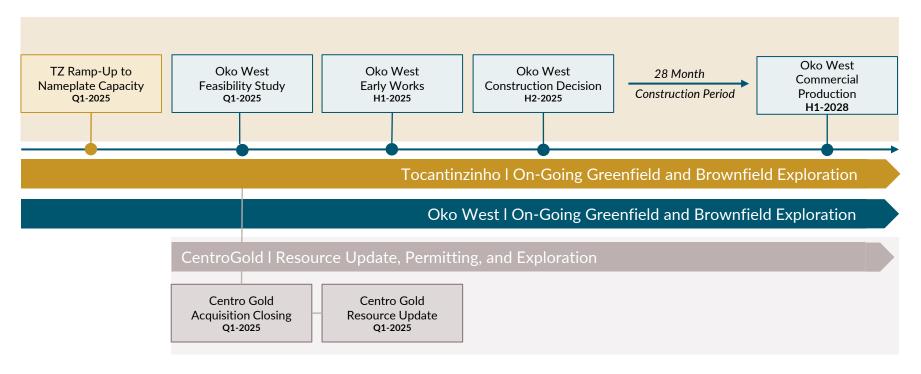


(1) Q3-24 unaudited cash balance.; (2) 2.9 million warrants @ C\$7.60/share strike due 2027 held by Franco Nevada (with accelerator at C\$12.00/share); (3) Internal estimate of TZ free cash flow for Q4-24 through 2027, supported by the 2022 Feasibility Study, using consensus gold prices (-\$2.275/o2), including stream payments, interest payments and full amortization of debt, \$60 million payment to Eldorado Gold, exploration expenditures and corporate G&A. (4) Internal estimate of TZ free cash flow for Q4-24 through 2027, supported by the 2022 Feasibility Study, using spot gold price (\$2,700/oz), including stream payments, interest payments and full amortization of debt, \$60 million payment to Eldorado Gold, exploration expenditures and corporate G&A.

# Upcoming Value Drivers



#### Three-Year Growth Plan



### 2023 ESG Highlights









4.1M

person hours worked upto 2023 without lost time incidents (LTIs)



3-year

100% renewable power purchase agreement signed

\$492K Invested in community social programs



# Tocantinzinho Gold Project



# Feasibility Study Overview – February 2022

#### **Results and Highlights**

LOM Production data			
Annual Gold Production	koz	175	
Total Gold Production	koz	1,834	
Mine Life	Years	10.5	
Throughput	kt/d	12.6	
Gold Grade	g/t Au	1.31	
Strip Ratio	waste:ore	3.4	

Operating and Capital Costs			
AISC	USD/oz	\$681	
Development Capital	USD MM	\$458	
Sustaining Capital	USD MM	\$83	

Economics Base Case				
Gold Price Assumption	USD/oz	\$1,600		
After-Tax NPV <sub>5%</sub>	USD MM	\$622		
After-Tax IRR	%	24%		
Payback	Years	3.2		

Note: Capital Costs shown inclusive of taxes payable.

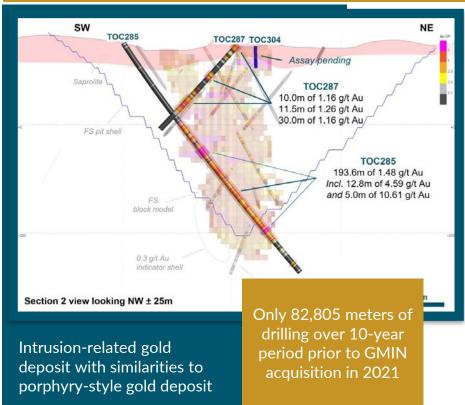
#### After Tax NPV<sub>5%</sub> and IRR

FX	Gold Price (USD/oz)				
BRL/USD	\$1,600	\$1,800	\$2,000	\$2,200	\$2,400
4.0	\$451	\$662	\$874	\$1,085	\$1,296
4.5	\$533	\$744	\$956	\$1,167	\$1,378
5.0	\$599	\$810	\$1,022	\$1,233	\$1,444
5.2	\$622	\$833	\$1,044	\$1,256	\$1,467
5.5	\$653	\$864	\$1,075	\$1,287	\$1,498
6.0	\$698	\$909	\$1,120	\$1,332	\$1,543

FX	Gold Price (USD/oz)				
BRL/USD	\$1,600	\$1,800	\$2,000	\$2,200	\$2,400
4.0	18%	23%	28%	32%	36%
4.5	21%	26%	30%	35%	39%
5.0	23%	28%	33%	37%	42%
5.2	24%	29%	34%	38%	43%
5.5	25%	31%	35%	40%	44%
6.0	27%	33%	37%	42%	46%

### Tocantinzinho – Mineral Inventory





Mineral Reserves				
Classification	Tonnes	Grade Gold	Contained Gold	
Classification	000's	g/t Au	000's oz Au	
Proven	17,973	1.46	842	
Probable	30,703	1.22	1,200	
Total P&P	48,676	1.31	2,042	

Notes CIM definitions were followed for mineral reserves. **Mineral reserves are estimated for a gold price of \$1,400/oz. Mineral reserve** cut-off of grade of 0.36 g/t. A dilution skin width of 1 m was considered resulting in an average mining dilution of 5.5% Bulk density of ore is variable with an average of 2.67 t/m<sup>3</sup>. The average strip ratio is 3.36:1/ Numbers may not add due to rounding. Effective date of the estimate is December 10, 2021.

Mineral Resources			
Classification	Tonnes	Grade Gold	Contained Gold
	000's	g/t Au	000's oz Au
Measured	17,609	1.49	841
Indicated	30,505	1.29	1,261
Total M+I	48,114	1.36	2,102
Inferred	1,580	0.99	50

Note: Mineral resources are not mineral reserves and do not have demonstrated economic viability. All figures are rounded to reflect the relative accuracy of the estimates. Assays were capped where appropriate. Open pit mineral resources are reported at a cut-off grade of 0.30 g/t gold. The cut-off grades are based on a gold price of US\$1,600 per troy ounce and metallurgical recoveries of 78% for gold in saprofile rock, 90% for gold in rock, and 82% for gold in tailings. All Mineral Resources referred to in this table are inclusive of stated Mineral Reserves. Effective date of the estimates io Recomber 10, 2021.

### Commercial Production – September 2024





(1) Figures as of 07.31,24..



### Ramping Up Brazil's 3<sup>rd</sup> Largest Primary Gold Mine

Average annual gold production of 174,700 per year at an AISC of \$681 per ounce

- First five full years of production average 196,174 per year an AISC of \$666 per ounce
- 10.5-year mine life producing a total of 1.8 million gold ounces



Note: Year 1 represents 6 monhts of production.

# After-Tax Cash Flow Profile - Project Level



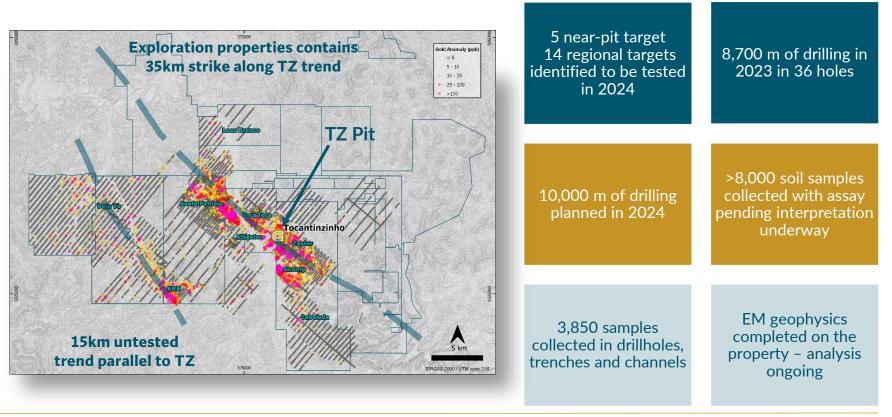
#### Robust project economics with a short payback period of 3.0 years and LOM Free Cash Flow of \$1.1 billion

- 10.5 year mine life generating average annual Free Cash Flow ("FCF") of ~\$145 million per year using the base case gold price of \$1,600 per ounce
- Using spot gold price of \$2,700 per ounce:
  - LOM Free Cash Flow at \$2.8 billion with a payback period of 14 months
  - Average annual FCF of \$300 million per year, and <u>\$350 million for the first 5 full years (Year 2 through Year 6)</u>





# Regional Exploration Upside – 996 km<sup>2</sup> Land Package





# Oko West Gold Project

### Oko West – Top Tier Deposit



#### World class resource with multiple opportunities for significant growth regionally and at depth

Inclined long see	ction showing u	pdated MRE in relation to the MRE pit o	constraint and underground DSOs	Gold Grade (g/t Au)
Continued exploration drilling along strike, south of MRE	BLOCK 6	BLOCK 5 BLOCK 5 South Zone Further exploration drilling continues down plunge of	ELOCK 4	BLOCK 1 BLOCK 1 North Zone Open Pit Resource Central
	300m grid ↓	high-grade shoots	e Central Zone	Infill drilling on-going for the conversion of underground resource to Indicated classification
	resource contains ligging" saprolite	peep exploration drillin	ng for continuation ade mineralization	depth Progr 101 5 100 200 14

Open Pit Resource <sup>(1)</sup>			
Classification	<b>Tonnes</b> 000's	<b>Grade</b> g∕t Au	<b>Contained</b> 000's oz Au
Indicated	64,115	2.06	4,237
Inferred	8,107	1.87	488

Underground Resource <sup>(1)</sup>			
Classification	<b>Tonnes</b> 000's	<b>Grade</b> g/t Au	<b>Contained</b> 000's oz Au
Indicated	485	1.87	29
Inferred	11,108	3.12	1,116

Open Pit and Underground Resource <sup>(1)</sup>			
Classification	<b>Tonnes</b> 000's	<b>Grade</b> g/t Au	<b>Contained</b> 000's oz Au
Indicated	64,600	2.05	4,266
Inferred	19,215	2.59	1,603

### PEA Overview – September 2024



Operating Metrics	Units	Figure
Open Pit Ore	Mt	61
Underground Ore	Mt	15
Total Ore Mined	Mt	75
Total Waste Mined	Mt	367
Total Tonnage Mined	Mt	443
OP Strip Ratio	waste : ore	6.0
Milling Capacity	Mt/year	6.0
Gold Head Grade	g/t	2.00
Open Pit Head Grade	g/t	1.72
Underground Head Grade	g/t	3.19
Contained Gold	koz	4,848
Average Recovery	%	92.8%
Total Gold Production	koz	4,500
Mine Life	years	12.7
Average Annual Gold Production	oz	353,000
Total Operating Cost	USD/oz	\$853
AISC	USD/oz	\$986

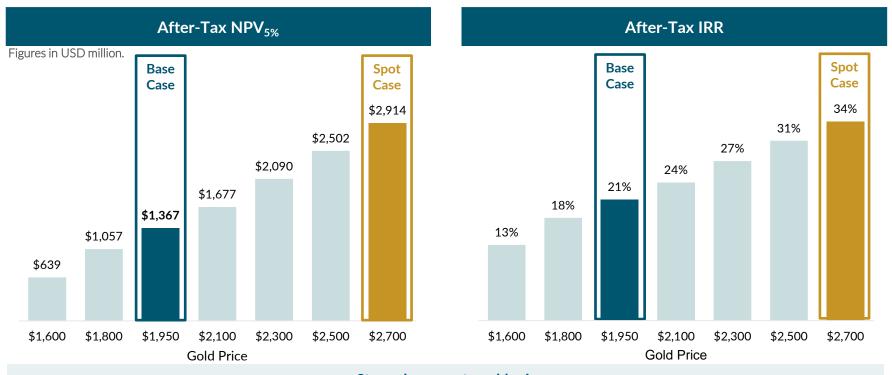
Capital Costs	Units	Figure
Capital Costs	USD M	\$836
Contingency	USD M	\$100
Total Upfront Capital Cost	USD M	\$936
Initial UG Capital Costs	USD M	\$124
OP and UG Sustaining Capital	USD M	\$413
LOM Sustaining Capital	USD M	\$537
Closure Costs	USD M	\$37
LOM Capital Costs	USD M	\$1,510

Annual Production: 353,000 Au oz pa Mine Life: 12.7 years Cash Cost: \$854/oz AISC: \$986/oz

<sup>(1)</sup> Capital Costs shown inclusive of taxes payable.

### NPV and IRR Sensitivity to Gold Price





Strong leverage to gold prices

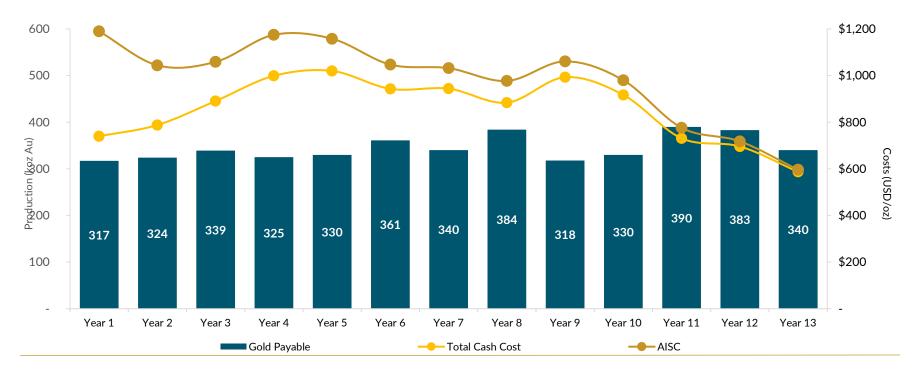
\$100 per ounce change in the gold price represents a \$200 million change in the After-Tax NPV $_{5\%}$ 

### Gold Production and Cost Profile



#### Average annual gold production of 353,000 per year at an AISC of \$982 per ounce

• 12.7-year mine life producing a total of 4.5 million gold ounces



# After-Tax Cash Flow Profile



#### Robust project economics with a short payback period of 3.8 years and LOM Free Cash Flow of \$2.6 billion

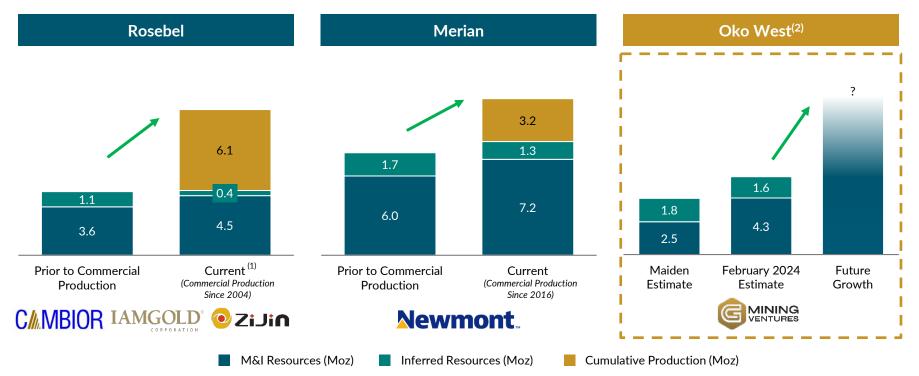
- 12.7-year mine life generating average annual FCF of \$272 million per year using the base case gold price of \$1,950 per ounce
- Using spot gold price of \$2,700 per ounce:
  - LOM Free Cash Flow at \$5.0 billion with a payback period of 2 years
  - Average annual FCF of \$455 million per year



# Oko West – A New Emerging Giant in the Guiana Shield



Scratching the surface of a world class discovery in a region known for multi-million ounce deposits



Source: Public disclosure and Capital IQ Pro

(1) As at December 31, 2022 prior to Rosebel's acquisition by Zijin

(2) Per 43-101 Technical Report Oko West Gold Project, Cuyuni-Mazaruni Mining Districts, dated effective February 26, 2024

### Case Study – Merian Project, Suriname



#### Newmont retained GMS to build the Merian Project (Phase 1 and 2) located in Suriname

#### Start of Mandate – September 2014

- Engineering management
- Project mining/engineering
- Supply chain and logistics

- Construction management
- Project administration
- Project optimization





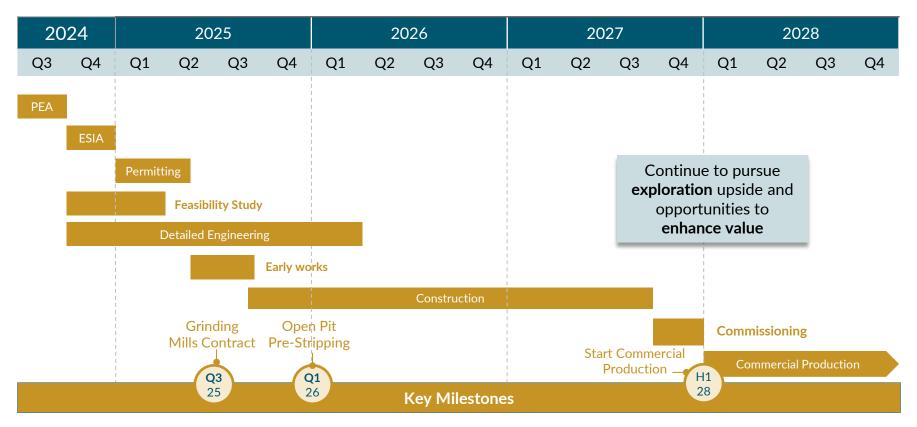
AISC | \$1,541 per ounce

#### Newmont

(1) LTIFR = Lost Time Injury Frequency Rate per 200,000 hours.
 (2) Sourced from public disclosures and shown on a consolidated production basis. Attributable production to Newmont is 75%.

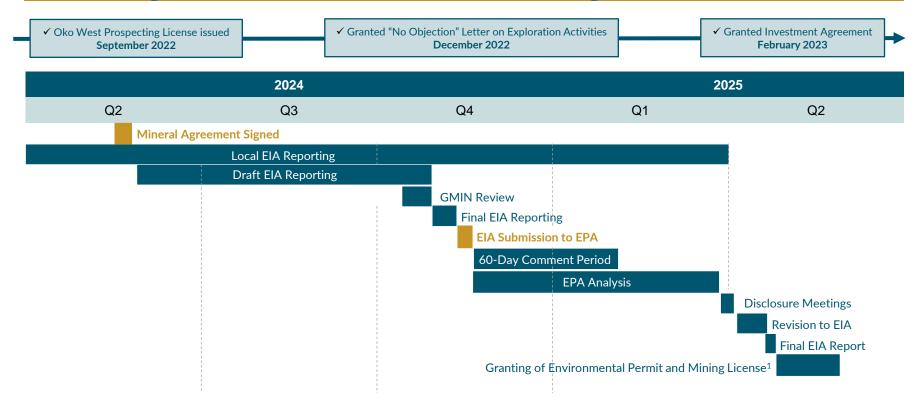
# Advancing Oko Development





## Our Progress – Environmental Permitting Timeline





# GMIN Acquires CentroGold

### Transaction Summary & Highlights



GMIN acquires the CentroGold Project containing +2 Moz gold resource<sup>(1)</sup> at no upfront cost

Target	<ul> <li>47 tenements encompassing ~1,900 km<sup>2</sup></li> <li>Includes CentroGold Project located in the state of Maranhão in northern Brazil</li> </ul>
Consideration	<ul> <li>No upfront cost to GMIN</li> <li>1.0% NSR royalty on the first 1 million ounces of gold produced at the Project, and a 1.5% NSR royalty on gold production thereafter</li> </ul>
Conditions & Approvals	<ul> <li>Subject to customary closing conditions, including approvals from Vietnamese and Brazilian Competition bodies</li> <li>Expected to close in Q1 2025</li> </ul>



Adds +2Moz Gold Resource<sup>(1)</sup> Open for Expansion



Accretive Transaction with No Upfront Cost to GMIN



Adds Significant District-Scale Exploration Potential



Leverages GMIN's Development & Permitting Expertise



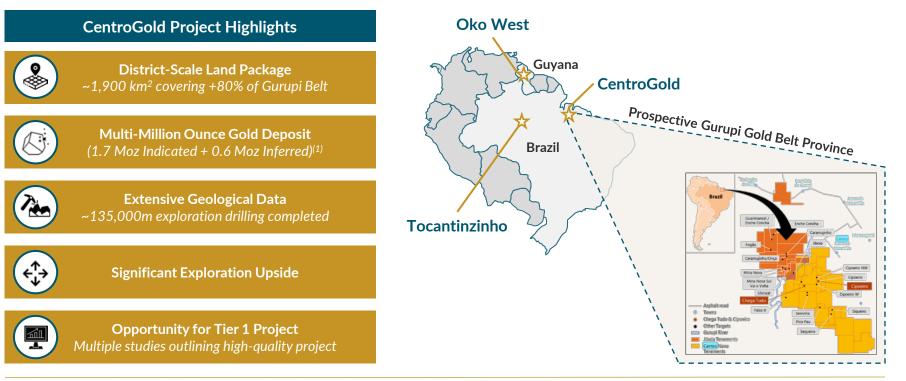
Long Term Growth Potential Post TZ & Oko West Delivery

<sup>(1)</sup> JORC-compliant gold resource estimate per Oz Minerals technical report titled "Gurupi province potential strengthened on CentroGold Pre-Feasibility Study" dated July 11, 2019 and report titled "CentroGold Project Combined 'Blanket' and 'Contact' Mineral Resource as at 06 May 2019 and Ore Reserve as at 24 June 2019 Statement".

# CentroGold – Advanced Exploration Project



District-scale advanced-stage exploration project with an established resource base open for expansion



<sup>(1)</sup> JORC-compliant gold resource estimate per Oz Minerals technical report titled "Gurupi province potential strengthened on CentroGold Pre-Feasibility Study" dated July 11, 2019 and report titled "CentroGold Proiect Combined 'Blanket' and 'Contact' Mineral Resource as at 06 May 2019 and Ore Reserve as at 24 June 2019 Statement".

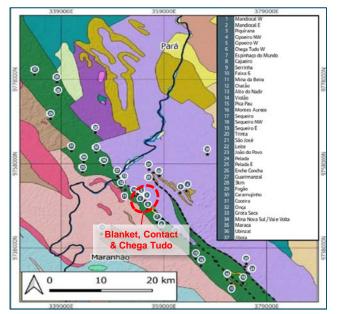


# CentroGold – Significant Exploration Upside

#### High-quality resource with multiple opportunities for significant resource growth regionally and at depth

Blanket & Contact <sup>(1)</sup>						
ClassificationTonnes 000'sGrade g/t AuContained 000's oz Au						
Probable	20,000	1.7	1,100			
Indicated	21,000	1.9	1,300			
Inferred	7,300	1.8	410			
Blanket & Contact	28,300	1.9	1,710			

Chega Tudo <sup>(1)</sup>						
Classification	<b>Tonnes</b> 000's	<b>Grade</b> g/t Au	<b>Contained</b> 000's oz Au			
Indicated	8,200	1.6	425			
Inferred	3,100	1.5	152			
Chega Tudo	11,300	1.6	577			
	11,300	1.0	577			



#### Multiple Identified Targets within Prospective Belt

(1) JORC-compliant gold resource estimate per Oz Minerals technical report titled "Gurupi province potential strengthened on CentroGold Pre-Feasibility Study" dated July 11, 2019 and report titled

1.8

2.287

"CentroGold Project Combined 'Blanket' and 'Contact' Mineral Resource as at 06 May 2019 and Ore Reserve as at 24 June 2019 Statement".

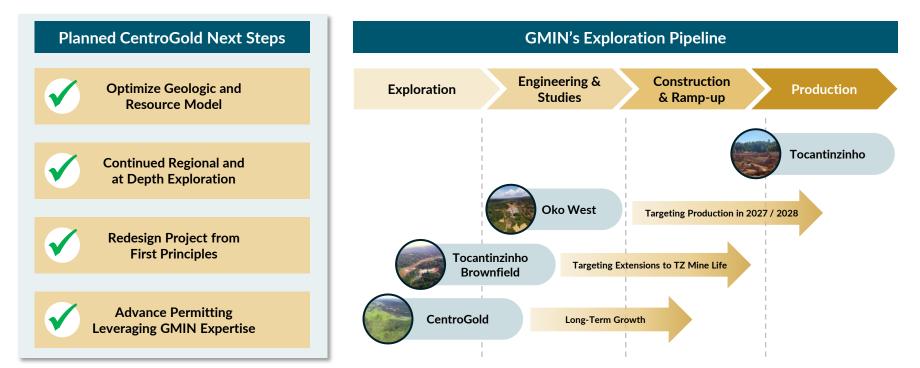
39.600

**Total Resource** 

### Next Steps & Corporate Timeline



GMIN remains focused on Tocantinzinho ramp-up and accelerated Oko West development to production



### Contact



#### INVESTOR RELATIONS

Jessie Liu-Ernsting VP, Investor Relations & Communications Phone: 647.728.4176 Email: ir@gmin.gold

# VENTURE 50 2024

#### **OFFICE LOCATIONS**

MONTREAL

5025 Lapinière Blvd., Suite 1050 Brossard, Québec, Canada, J4Z 0N5

TORONTO 100 King Street West, Suite 5700 Toronto, Ontario, Canada, M5X 1C7

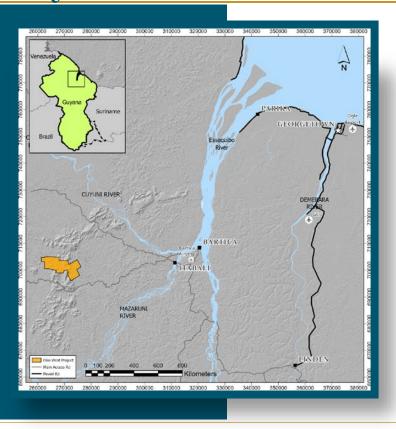
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# Appendix – Oko West PEA Summary

**Additional PEA Details** 

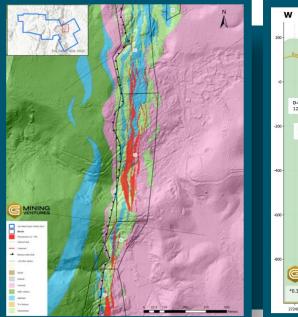
### Project Location

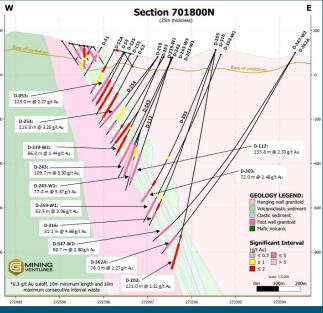


- Oko West Project is located in in north central Guyana, South America
  - Straddles the Cuyuni-Mazaruni Mining Districts, located in administrative Region 7
- Project specifically located 100 km southwest of Georgetown, the capital city of Guyana
  - ~70 km from Bartica, the capital city of Region 7
- Bartica is accessible by a 20-minute direct flight from the Ogle airport in Georgetown, or by road and boat from Parika on the Essequibo river
  - There are regular boat services between Bartica and Parika
- Project is accessible by the Puruni and Aremu laterite roads from the town of Itabali at the confluence of the Cuyuni and Mazaruni rivers

# Geology







Gold mineralization within volcanosedimentary package "sandwiched" between granitoids

The sequence is up to 100 to 200 m wide and tabular geometry dipping to the east

Alteration (silica, carbonate and sericitization) pre-mineralisation

Mineralization associated with brittle deformation and dilation during the late deformation (D2)

Disseminated sulphides (pyrite, chalcopyrite, sphalerite)

**Plan View** 

#### Section looking north

### Two Mining Methods



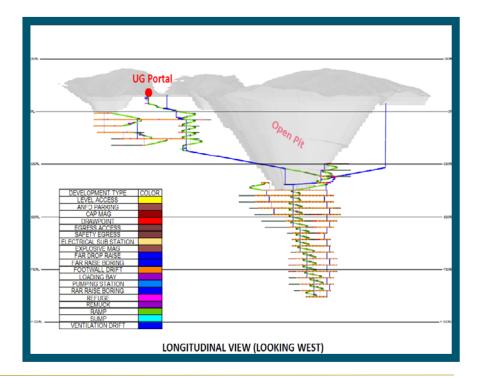
#### Conventional open pit mining and mechanized long hole open stoping for the underground mine.

#### **Open Pit Mining**

- Project consists of a main pit that is deeper and centered on Block 4, with two smaller sub-pits
- Mining rate of 41.5Mt/yr (114,000 tpd)
- Total tonnage mined of 425Mt
- Pit depth 450m
- Truck & shovel operation, with 150t class trucks with 22m<sup>3</sup> hydraulic shovels

#### **Underground Mining**

- Longhole stoping mining method
  - Transverse and longitudinal stopes
  - Stope dimensions: 30m high x 20m long
- Mining rate of 1.6Mt/yr mining rate (4,250 tpd)
- UG portal with ramp access (5.5m x 6.0m)
- Mix of cemented rockfill and uncemented fill



### Open Pit Phasing



- Operation will be executed in 4 phases over 15 years, including 2 years of pre-production
- Total of 61 Mt of mineralized material will be mined from the OP at an average diluted gold grade of 1.72 g/t
- A total of 365 Mt of combined waste and overburden will be extracted, resulting in a strip ratio of 6.0x.

Mining Resources by Phase	Unit	Total	Phase 0	Phase 1	Phase 2	Phase 3	Phase 4
Total Tonnage	kt	425,345	10,910	48,886	186,117	65,149	114,283
Waste Tonnage	Kt	364,643	9,003	32,440	161,836	63,753	97,611
Ore Tonnage	Kt	60,702	1,907	16,447	24,281	1,396	16,671
Rock Tonnage	Kt	49,631	137	10,082	21,348	1,393	16,671
Saprolite Tonnage	kt	7,660	1,631	4,113	1,916	0	0
Transition Tonnage	kt	3,411	139	2,252	1,018	3	0
Strip Ratio	W:O	6.0	4.7	2.0	6.7	45.7	5.9
Gold Grade - OP	g/t	1.72	1.42	1.74	1.52	0.97	2.10
Contained Gold - OP	koz	3,365	87	918	1,190	43	1,126

# Underground Mine Schedule

- Operation will be executed over 13 years, including 2 years of development
- Mine development starts in Year 1, and stoping activities start in Year 3 and achieve
- Average UG production rate of 1.6Mt/year, or 4,250 tpd
  - Stope Production: 4,000 tpd
  - Lateral Development: 250 tpd
- Targeted production rates achieved by Year 6
- A total of 14.5 Mt of ore is to be mined at an average diluted gold grade of 3.19 g Au/t

	Development	Stoping	Stoping Total Gold		Contained
	Tonnage	Tonnage	Tonnage	Grade	Gold
Year	(kt)	(kt)	(kt)	(g/t)	(koz)
Year 1	40	-	40	1.97	3
Year 2	67	-	67	2.09	4
Year 3	102	184	286	2.63	24
Year 4	124	822	946	2.39	73
Year 5	155	1,190	1,345	3.18	138
Year 6	135	1,460	1,595	3.43	176
Year 7	108	1,460	1,568	3.16	159
Year 8	102	1,460	1,562	3.19	160
Year 9	81	1,464	1,545	3.08	153
Year 10	51	1,460	1,511	2.96	144
Year 11	22	1,460	1,482	3.37	161
Year 12	33	1,395	1,428	3.45	158
Year 13	-	1,125	1,125	3.66	132
Total	1,020	13,480	14,500	3.19	1,485

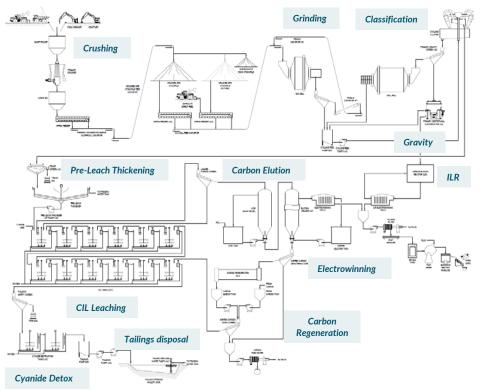


## Processing Methods

#### **Conventional Metallurgical Flowsheet**

- Process plant designed to treat 6.0Mt/yr of fresh rock and will consist of comminution, gravity concentration, cyanide leach and absorption via CIL, carbon elution and gold recovery circuits
- Average milling capacity of 5.4Mt/year over LOM
- Peak milling capacity of 7.0Mt/yr in Year 4
- Coarse grind of  $P_{80}$  75 $\mu$ m

	Feed Total		Mill
Feed Material	Grade	Recovery	Feed
Saprolite	1.40	96%	10%
Transition	1.47	95%	5%
Fresh Rock	2.11	93%	85%
Total LOM	2.00	93%	100%



## Milling Schedule by Feed Source

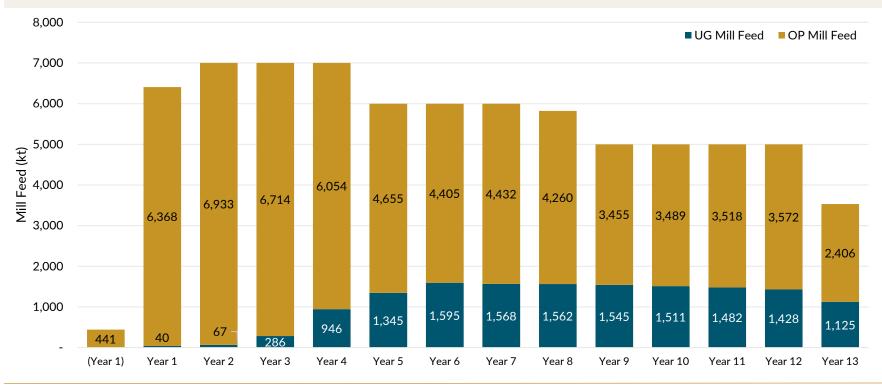


	Open Pit				Underground		-	Total OP + UC	3
	Ore	Grade	Contained	Ore	Grade	Contained	Contained		Gold
	Milled	Milled	Gold	Milled	Milled	Gold	Gold	Recovery	Recovered
Year	(kt)	(g/t)	(koz)	(kt)	(g/t)	(koz)	(koz)	(%)	(koz)
Year 1	6,368	1.63	334	40	1.97	3	336	94%	317
Year 2	6,933	1.54	343	67	2.09	4	348	93%	324
Year 3	6,714	1.58	340	286	2.63	24	365	93%	339
Year 4	6,054	1.41	275	946	2.39	73	347	94%	325
Year 5	4,655	1.46	219	1,345	3.18	138	357	93%	330
Year 6	4,405	1.51	213	1,595	3.43	176	389	93%	361
Year 7	4,432	1.46	208	1,568	3.16	159	368	93%	340
Year 8	4,260	1.86	255	1,562	3.19	160	416	93%	385
Year 9	3,455	1.72	192	1,545	3.08	153	344	93%	319
Year 10	3,489	1.90	213	1,511	2.96	144	357	93%	331
Year 11	3,518	2.31	261	1,482	3.37	161	422	93%	390
Year 12	3,572	2.23	256	1,428	3.45	158	415	93%	384
Year 13	2,406	3.04	235	1,125	3.66	132	367	93%	340
Total	60,261	1.72	3,345	14,501	3.19	1,485	4,831	93%	4,484

## Milling Schedule by Feed Source



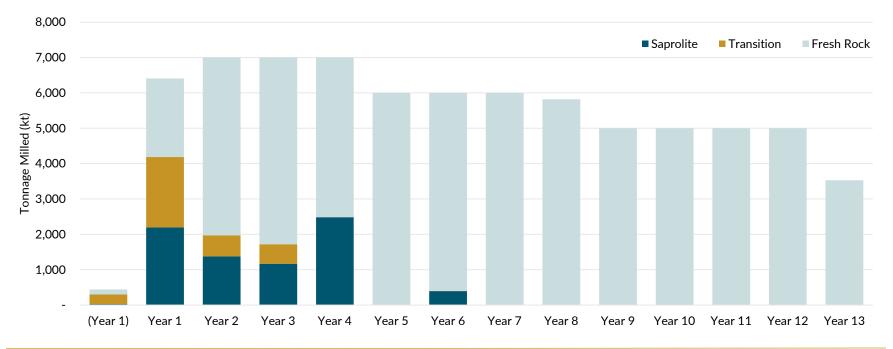
#### UG feed represents ~20% of total feed but due to higher grades (3.2 g/t) contributes ~30% of production



### Milling Schedule by Rock Type



- Saprolite and Transition rock make up 65% of the feed in Year 1
- Peak milling rate of 7.0Mt/yr is achieved during Years 2 to 4, with 30% of mill feed being Saprolite and Transition

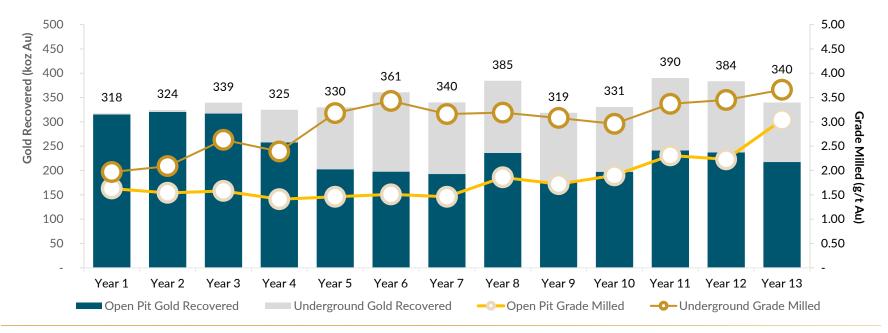


## Annual Gold Production by Feed Source



#### LOM Average Annual Gold production of 354,000 ounces at a blended grade of 2.0 g/t

- OP Average Annual Gold Production of 246,000 ounces at a grade of 1.72 g/t
- UG average annual gold production of 109,000 ounces at a grade of 3.19 g/t



### Operating Cost Summary

- \$853/oz operating cost including royalties
- \$986/oz AISC inclusive of land payments to original claim owners
- Mining unit costs:
  - OP of US\$2.49/t mined
  - UG of US\$55.45/t mined
- Government Royalty
  - OP Production: 8.0%
  - UG Production: 3.0%
  - LOM Average: 6.5%

Costs	Unit Cost	Unit Cost
	(USD/t milled)	(USD/oz)
Mining Costs - OP	\$13.13	\$219
Mining Costs - UG	\$10.76	\$179
Rehandle Costs	\$0.15	\$2
Processing Costs	\$9.04	\$151
Power Costs	\$5.93	\$99
G&A Costs	\$4.14	\$69
Transport & Refining	\$0.48	\$8
Total Site Cost	\$43.62	\$728
Royalty Costs	\$7.53	\$126
Total Operating Costs	\$51.15	\$853
Sustaining Capex	\$7.19	\$120
Closure Costs	\$0.49	\$8
Land Payments	\$0.30	\$5
All-in Sustaining Costs	\$59.13	\$986

### Capital Cost Summary



- PEA confirms robust economics for a low cost, large scale, conventional open pit and underground mining and milling operation
- Capital cost estimates based on budgetary quotes from multiple equipment vendors and comparable projects data set
- Contingency estimated at 12% totaling \$100 million
- Underground capital costs are captured in sustaining capital

Initial CAPEX	USD MM
100 – Infrastructure	\$71
200 - Power & Electrical	\$118
300 - Water Management	\$16
400 - Surface Operations	\$46
500 - Mining	\$129
600 - Process Plant	\$190
700 - Construction Indirects	\$107
800 - General Services / Owner's Costs	\$111
900 - Pre-Production, Start-up & Commissioning	\$76
990 – Contingency (12%)	\$100
Capital Costs	\$965
Less: Pre-Prod. Credit net of TC/RC & Royalties	(\$29)
Total Capital Costs	\$936



## Sustaining Capital Summary

- All underground capital costs are in sustaining capital and total \$257 million, which includes
  - Lateral and vertical development of the mine
  - Mobile equipment
  - Fixed equipment
  - Construction costs
  - Pre-production
- Open pit sustaining capital costs include additional equipment and replacement units and major repairs.
- Other sustaining capital includes TSF raises and other related to plant, power plant expansion and G&A.

Sustaining Capex	USD MM
Sustaining Capital –OP	\$216
Sustaining (Initial) – UG	\$124
Sustaining Capital – UG	\$133
Other	\$64
Sub-Total Sustaining	\$537
Closure & Rehabilitation	\$37
Total Sustaining Capex	\$574

Underground Initial and Sustaining Capital	USD MM
Lateral Development	\$97
Vertical Development	\$13
Construction UG	\$29
Mobile Equipment UG	\$63
Mobile Equipment UG Rebuild	\$11
Fixed Equipment UG	\$12
Other Equipment UG	\$5
Pre-Production UG	\$26
Total UG	\$257

### Robust Project Economics



#### Robust project economics with a base case after tax NPV $_{5\%}$ of \$1.4 billion and IRR of 21%

- Strong leverage to gold prices
  - Every \$100 change in the gold price resulting in a \$200 million change in the NPV $_{5\%}$
- At spot gold price of \$2,700 per ounce, After Tax NPV<sub>5%</sub> of \$2.9 billion and IRR of 34%

		Downside	Base	Spot
Scenario		Case	Case	Case
Gold Price	USD/oz	\$1,600	\$1,950	\$2,700
After Tax NPV5%	USD MM	\$639	\$1,367	\$2,914
Payback	Years	5.9 Years	3.8 Years	2.0 Years
After-Tax IRR	%	13%	21%	34%
Average Annual EBITDA	USD MM	\$264	\$376	\$618
Average Annual Free Cash Flow	USD MM	\$188	\$272	\$454
LOM EBITDA	USD MM	\$3,452	\$4,924	\$8,079
LOM Free Cash Flow	USD MM	\$1,475	\$2,584	\$4,958

# Tocantinzinho Gold Project

Additional Feasibility Study Details



### Tocantinzinho – 2022 Feasibility Study Highlights

Simple Operation | One Open Pit | Conventional 12,600 tpd Plant | Updated February 2022

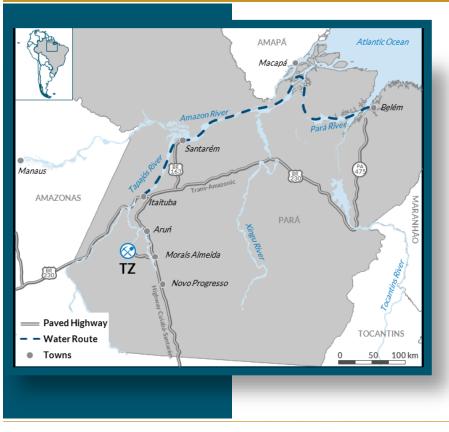
After-Tax NPV <sub>5%</sub>	After-Tax IRR	<b>Development Capital</b>	Payback Period
\$1.5 billion \$2,400 per ounce	<b>43%</b> \$2,000 per ounce	<b>\$458 million</b> To commercial production	<b>2.3 years</b> From commercial production \$2,000 per ounce
Total LOM Gold Production	Average Annual Gold Production	Total Cash Costs <sup>(1)</sup>	AISC <sup>(2)</sup>
<b>1,834 koz</b> Over a 10.5-year mine life	<b>175 koz pa</b> 196 koz pa over the first five full years	\$623/oz	<b>\$681/oz</b> Bottom of the industry cost curve

#### Exploration upside exists from district scale 996 km<sup>2</sup> land package

Source: Feasibility Study dated 02.09. 22 (filed under GMIN's profile on Sedar, entitled "Feasibility Study – NI 43-101 Technical Report, Tocantinzinho Gold Project") (1) Total Site Costs + TCRC + Royalties (2) Total Operating Costs + Sustaining Capital Costs + Closure Costs



### Location & Access



Project located in the Tapajós gold district	200 km SW of Itaituba 108 km - Morais Almeida 1,150 km SW Belém
<b>Itaituba :</b> Local service supply center accessible by federal highway BR-163	<b>Morais Almeida :</b> Logistic base and transportation hub
<b>Morais Almeida to TZ</b> : 32 km Transgarimpeira State Road 72 km Municipal Road	<b>Jardim do Ouro :</b> Crossing the Jamanxim River with a barge

## Mining Schedule



#### Re-sequenced production schedule moving from 2 phases to 4 phases

- Peak mining rate of 27.5 Mt/yr with ability to deliver 4.7 Mt/yr of ore to the processing facility
- Mine schedule planned over 11 years including two years of pre-production with 17.1Mt mined
- Pit is depleted 1.5yrs before end of operations with plant fed from stockpiles.
- Stockpiles for saprolite, artisanal miner tailings and lower grade rock established for blending and grade management





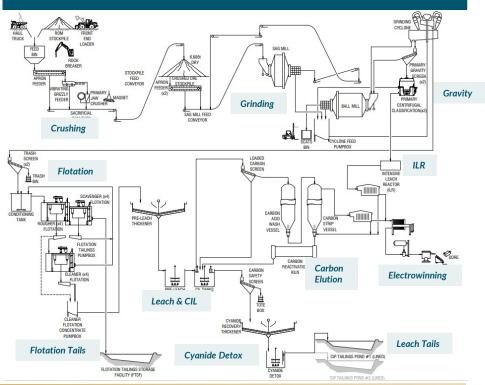
## **Processing Methods**

#### Conventional 2-Stage Flotation / CIL flowsheet

- Peak milling capacity of 4.7Mt/yr (12,890 tpd) is maintained for the first 7.5 years
  - During this period softer saprolite and tailings material is available as "supplemental" mill feed at a rate of 1,000 t/d in addition to the fresh rock
  - Rock limited to 4.34Mt/yr
- Coarse grind of  $P_{80}$  125 $\mu$ m
- Granite represents 94% of the total mill feed with saprolite and tailings representing only 6%

Material	Recovery	Mill Feed
Granite	91%	94%
Saprolite	71%	3%
Tailings	85%	3%
Total LOM	90%	100%

4.7 Mtpa / ~12,890 tpd Nominal Capacity



### Operating Cost Summary



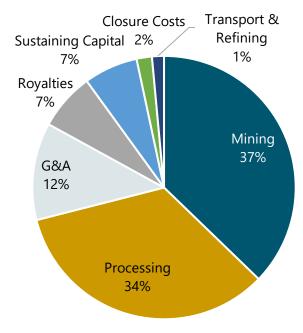
#### AISC of \$681 per ounce - bottom of the industry cost curve

- Average LOM operating costs are estimated at \$623 per ounce of gold produced, or \$23.68 per tonne of ore milled
- Average LOM mining cost is \$2.36 per tonne mined

Operating Cost Summary	Total (USD MM)	Unit Cost (USD/t milled)	Cost per oz (USD/oz)
Mining	\$459	\$9.51	\$250
Processing	\$427	\$8.83	\$233
G&A	\$151	\$3.13	\$82
Total Site Costs	\$1,037	\$21.48	\$565
Transport & Refining	\$18	\$0.38	\$10
Government Royalty	\$44	\$0.91	\$24
Private Royalty	\$44	\$0.91	\$24
Total Operating Cost	\$1,143	\$23.68	\$623
Sustaining Capital	\$83	\$1.72	\$45
ClosureCosts	\$24	\$0.49	\$13
AISC	\$1,250	\$25.88	\$681

Mining Cost Summary	Total (USD MM)	Unit Cost (USD/t)
Mining - per tonne mined	\$459	\$2.36

Note: Government Royalty and Private Royalty are 1.5% respectively (3.0% in total) and assume base case gold price of \$1,600/oz.





# Sustaining Capital and Closure Cost Summary

#### Sustaining & Closure Costs of \$58 per ounce

- LOM sustaining capex totals \$83 million (\$45/oz), with closure costs an additional \$24 million (\$13/oz)
- Mining equipment is the biggest component of sustaining capital totaling \$50 million (60%)
  - 13 additional 100t haul trucks are purchased in Years 1 through 3
- Tailings and Water Management is the second largest component of sustaining capital totaling \$17 million (20%)
  - FTSF benefits from favorable topography involving the construction of only one main dam
  - Involves second CTSF pond in Year 1, and small FTSF lifts thereafter

igures	in	USD	MM	

Sustaining Capital Area	Total	Year 1	Year 2	Years 3-11
Mobile Equipment	\$50	\$20	\$11	\$20
FTSF and CTSF	\$8	\$2	\$2	\$4
Effluent Treatment Plant	\$2	\$1	\$2	-
Other	\$6	\$1	\$4	\$1
Tailings and Water Management	\$17	\$4	\$8	\$5
Process Plant	\$5	-	\$1	\$4
Net Taxes Payable	\$12	\$5	\$3	\$5
Total Sustaining Capital	\$83	\$28	\$22	\$33
Closure Costs	\$24	-	-	\$24
Grand Total	\$106	\$28	\$22	\$57
LOM Gold Recovered	1,834,348	93,130	203,191	1,538,027
Cash Cost per Ounce (USD/oz)	\$58	\$296	\$108	\$37
Sustaining Capital	\$45	\$296	\$108	\$22
Closure Costs	\$13	-	-	\$15

# Capital Cost Summary



#### Feasibility Study reflects capital cost estimates supported by budgetary quotes received in calendar Q4-21

- Multiple equipment vendors provided budgetary quotes for all mechanical process equipment
- All major construction bulk material pricing is supported by several incountry vendor quotes
- Labor costs are fully supported by incountry labor surveys conducted in Q4-21, with input from multiple mining companies, construction companies, and contractors
- 44% of capital cost for major mining equipment is committed to at this time with firm pricing secured

Figures in USD MM					
Area	Development Capital	Sustaining Capital	Closure Costs	LOM Capital	
Process Plant	\$79	\$5	-	\$83	
Power and Electrical	\$58	-	-	\$58	
Mining Equipment	\$43	\$50	-	\$93	
Infrastructure	\$38	-	-	\$38	
Tailings & Water Management	\$12	\$17	-	\$29	
Surface Operations	\$11	-	-	\$11	
Mine Closure	-	-	\$18	\$18	
Total Direct Costs	\$240	\$71	\$18	\$330	
Construction Indirect	\$53	-	-	\$53	
Owner's Cost	\$55	-	-	\$55	
Pre-Production Costs	\$41	-	-	\$41	
Total Before Contingency	\$389	\$71	\$18	\$478	
Contingency (10%)	\$38	-	\$5	\$44	
Capital Costs Before Taxes	\$427	\$71	\$24	\$522	
Net Taxes Payable	\$31	\$12	-	\$42	
Net Project Capital After Tax	\$458	\$83	\$24	\$564	

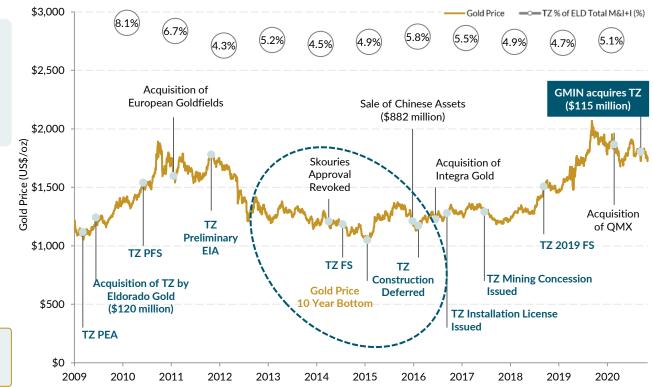


### Project History

 Eldorado Gold Corp. acquired TZ in 2010 through the acquisition of Brazauro Resources Corp. for \$120 million<sup>(1)</sup>

- +\$90 million invested after acquisition, culminating in:
  - PFS in 2011
  - FS in 2015
  - Permitted in 2017-18
  - Updated FS in 2019





<sup>(1)</sup> ELD press release dated 05.12.10. C\$122 million (\$120 million if converted at spot USD:CAD FX at time of announcement of 0.98.)

Source: FactSet, company public filings.

Note: Portion of Eldorado total gold resources has been calculated as at December 31st in each year.

# Sustainability

Overview and Track Record Case Studies Past / Current Mandates

## A Leading Environmental Strategy – Clear Priorities



CO<sub>2</sub> Emissions

 $CO_2e$  <u>lower than</u> comparable open pit mines: 0.20 t  $CO_2e$  / oz Au

Power purchase agreement signed with CEMIG guarantees 100% of electricity generated by renewable sources until 2026



Water from rainfall and rivers

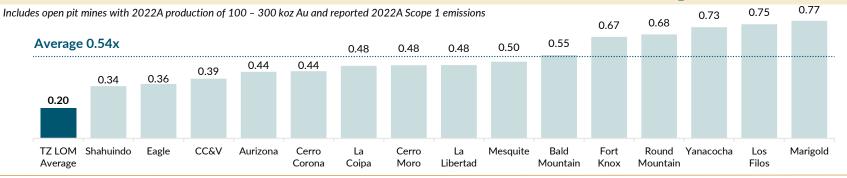
Expected net consumption of 200m<sup>3</sup>/hr (licensed for 387 m<sup>3</sup>/hr)

Tailings dams designed in compliance with Brazilian regulation, exceeding international standards Biodiversity

All required biodiversity surveys conducted to minimize effects of deforestation

Compensation paid for conservation unit disturbances and deforestation

#### TZ's Scope 1 Emissions Compared to Similar Gold Mines in the Americas (t CO<sub>2</sub>e / oz Au)



**Source:** Company public filings and S&P Market Intelligence. **Note:** Average excludes G Mining.

# A Leading Social and Governance Strategy





# Project Financing



### Fully Funded for Construction in One Financing

Tocantinzinho is funded for construction with support from multiple world class, long-term financial institutions and leading mining sector participants

\$481 million <sup>(1)</sup> comprehensive financing solution	Franco <del>⊗</del> Nevada	Gold Stream: Term Loan: Equity:	\$250 million \$75 million \$28 million (9.9%)
	la mancha 🎸	Equity:	\$69 million (25.0%)
	eldorado gold	Equity:	\$20 million (17.7%)
	<b>CAT</b> Financial	Equipment Financing:	\$40 million

Total capital of \$535 million from financing package and cash on hand on closing date in July 2022

## Comprehensive Financing Package



#### Franco-Nevada providing a \$353 million full financing solution including Stream, Debt and Equity



- Leading gold-focused royalty and streaming company globally
- Establishment of long-term partnership for future financings and acquisitions
- Alignment with GMIN shareholders through 9.9% equity interest
- One of Franco-Nevada's largest gold streams on a primary gold mine

#### \$250 million

Gold Stream

\$75 million

Senior Term Loan

\$27.5 million

Equity

- 12.5% of gold production over the life of mine
- O Reduction to 7.5% after delivery of 300,000 ounces of gold
  - Reserve life currently delivers ~229,000 ounces of gold (~75%)
- Facility assumes 3-5-year mine life extension using LOM averages
   Ongoing payments to GMIN of 20% of the spot gold price at delivery
- Term: 6.0 years
- O Availability Period: 3.5 years multi-draw facility at GMIN's discretion
- Interest: SOFR<sup>(1)</sup> + 5.75% pre-project completion, reducing to SOFR + 4.75% post completion
- O 2.0-year holiday with interest and fees accrued and capitalized
- O No mandatory hedging, production payments, or offtake required
- C\$35.8 million investment to align interest with shareholders
- 44.7 million shares issued at C\$0.80
- 11.5 million warrants issued as part of Term Loan with C\$1.90 strike price<sup>(2)</sup> (138% premium to equity issuance price) and 5-year term
- Ownership: 9.9% basic | 11.1% fully diluted

<sup>(1)</sup> Secured Overnight Financing Rate.

<sup>(2)</sup> Exercise price equals the exercise price of the existing 37.5 million warrants issued as part of GMIN's September 2021 financing, the only currently outstanding warrants.

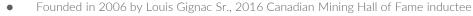
# Appendix – G Mining Services

Overview and Track Record Case Studies Past / Current Mandates

### G Mining Services Overview



#### G Mining Services is a specialized mining engineering firm based in Canada



- GMS brings a proven management team and organization with a strong track record of developing and optimizing projects globally
- After 16 years of activities, GMS now counts over 180 full-time employees based in North and South America, with offices in Montreal, Canada and Quito, Ecuador
- G Mining Ventures entereted into an arm's length Master Service Agreement with G Mining Services

#### Comprehensive In-House Expertise

Few engineering firms cover all technical disciplines like GMS, including:

Geology

Mining
Services

- Open pit and underground mining
- Civil
- Electrical
- Automation
- Mechanical
- Logistics and supply chain
- Construction management

#### Self-Perform Approach

- GMS performs all technical/ operational functions in house
  - Direct purchase of equipment and materials, direct hiring of expatriates and local workforce
- GMS fully integrates project scope/ construction creating a model that is unique and efficient
- Typical EPCM engages contractors who then engage sub-contractors, increasing layers of cost

#### Proven Management Model

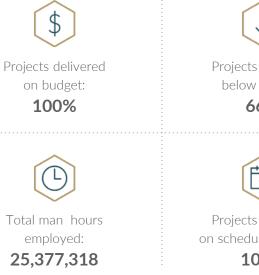
- Project teams that have worked together for many years which removes the risk of forming teams
- Lean management structure with low overhead costs

# GMS Historical Track Record



#### GMS History of Excellence

GMS has generated savings of \$250MM on completed projects since 2008 with a combined construction cost of \$2Bn.



 $(\downarrow)$ 

Projects delivered below budget: 66%

Projects delivered on schedule or earlier: **100%** 

#### Select GMS Experience

#### LUNDINGOLD

Fruta del Norte | Ecuador Re-engineering & Construction 2017-2021

### Newmont

Merian Stage 1 | Suriname DFS & Project Optimization 2014-2018

#### **IAMGOLD**

Essakane | Burkina Faso DFS, Engineering & Construction 2008-2010



Meliadine | Nunavut Process Plant Automation 2019 Merian Stage 2 | Suriname Engineering & Construction 2014-2018

#### Sabajo | Suriname Mining Engineering Scoping Study 2019

# Self Perform Approach – Explained



Aspect	Self-Perform Approach	EPCM Approach
Project Team / Responsibility	<ul> <li>Project owner hires GMS, brings key personnel on the payroll, and integrates the personnel with their internal project team, effectively combining to create an in-house team</li> <li>Project owner remains the project manager as GMS personnel become internal employees</li> </ul>	<ul> <li>Project owner hires external engineering firm to be the project manager</li> <li>Project owner establishes internal project team to manage and oversee the EPCM firm</li> </ul>
Engineering	<ul> <li>GMS assumes coordination of engineering and completes it in-house by adding the required GMS personnel to the in-house team as needed</li> <li>QA/QC performed by third parties</li> </ul>	• EPCM firm performs engineering or outsources to third party engineering firms
Procurement	<ul> <li>Direct purchase of equipment and materials on a global scale</li> <li>Central management of supply chain with management of logistics to site</li> </ul>	<ul> <li>Some procurement management by EPCM firm</li> <li>Procurement is also done by contractors, depending on EPCM package</li> </ul>
Construction	<ul> <li>GMS (acting as the project owner) executes construction of all aspects of project with exception of certain scope items awarded to local contractors</li> <li>Direct hiring of expatriate and local work force reduces mark-ups, GMS transfers key employees to construction team for duration of project</li> </ul>	<ul> <li>Construction performed by contractors as per engineering approved drawings</li> <li>Each contractor has predefined scope where each contractor has its supervision and overheads</li> </ul>
Management	<ul> <li>Project team manages personnel, schedule and costs</li> <li>Project team manages services such as construction camp and employee transportation</li> </ul>	<ul> <li>External engineering firm establishes a small project team to manage external contractors</li> <li>Management of scope changes and extras</li> </ul>

### Case Study – Fruta del Norte



#### Lundin Gold retained GMS to build the Fruta del Norte Project located in Ecuador

#### Start of Mandate – July 2016

• Feasibility study update

- Construction management
- Engineering management
- Early works field activities



#### LUNDINGOLD

**Start of Commercial Production – February 2020** 

Approved Budget = \$744 MM Actual Cost = \$684 MM Cost Savings = \$60 MM

Time savings = 3 month  $LTIFR^{(1)} = 0.13$ 



Project delivered under budget Ţ

Project delivered ahead of schedule

2023 Production<sup>(2)</sup>: Gold Production I 481,274 ounces AISC I \$860 per ounce

 $^{(1)}$  LTIFR = Lost Time Injury Frequency Rate per 200,000 hours.  $^{(2)}$  Sourced from public disclosures. .

# Case Study - Merian



#### Newmont retained GMS to build the Merian Project (Phase 1 and 2) located in Suriname

#### Start of Mandate – September 2014

- Engineering management
- Project mining/engineering
- Supply chain and logistics

- Construction management
- Project administration
- Project optimization





Gold Production I 242,000 ounces AISC I \$1,541 per ounce

#### Newmont.

(1) LTIFR = Lost Time Injury Frequency Rate per 200,000 hours.
 (2) Sourced from public disclosures and shown on a consolidated production basis. Attributable production to Newmont is 75%.

# Case Study – Essakane

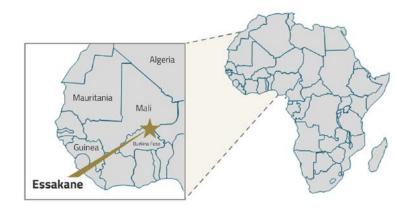


#### IAMGOLD retained GMS to build the Essakane Project located in Burkina Faso

#### Start of Mandate – June 2008

• Feasibility study update

- Construction management
- Engineering management
- Project Control / Administration



#### **IAMGOLD**

<sup>(1)</sup> LTIFR = Lost Time Injury Frequency Rate per 200,000 hours.
<sup>(2)</sup> Sourced from public disclosures.

Approved Budget = \$443 MM Actual Cost = \$443 MM Cost Savings = On Budget Time savings = 1 month LTIFR<sup>(1)</sup> = 0.18

Start of Commercial Production – July 2010



Project delivered on budget

Project delivered ahead of schedule

2023 Production<sup>(2)</sup>: Gold Production I 413,000 ounces AISC I \$1,521 per ounce



