

OMG

Rapid Discovery and Path to Development at a World Class Gold Project in Guyana

TSX-V: OMG OTCQB: OMGGF August 2025

OMAI GOLD

Forward-looking Statement and Technical Disclosure

Cautionary Language Regarding Exploration Targets

This presentation contains "forward-looking statements" within the meaning of applicable Canadian securities legislation. Forwardlooking statements include, but are not limited to, statements with respect to the future price of gold, copper and other minerals and metals, the estimation of mineral reserves and resources, the timing and amount of estimated future production, costs of production, capital expenditures, costs and timing of the development of new deposits, success of exploration activities, permitting time lines, currency exchange rate fluctuations, requirements for additional capital, government regulation of mining operations, environmental risks, unanticipated reclamation expenses, title disputes or claims and limitations on insurance coverage. Generally, these forwardlooking statements can be identified by the use of forward-looking terminology such as "plans", "expects" or "does not expect", "is expected", "budget", "scheduled", "estimates", "forecasts", "intends", "anticipates" or "does not anticipate", or "believes", or variations of such words and phrases or state that certain actions, events or results "may", "could", "would", "might" or "will be taken", "occur" or "be achieved". Further, the Mineral Resource Estimate and Preliminary Economic Assessments and related data set out in this news release are estimates, and no assurance can be given that the anticipated tonnages and grades will be achieved or that the indicated level of recovery will be realized. Forward-looking statements are subject to known and unknown risks, uncertainties and other factors that may cause the actual results, level of activity, performance or achievements of Omai Gold Mines Corp. to be materially different from those expressed or implied by such forward-looking statements, including but not limited to: risks related to international operations; actual results of current exploration activities; conclusions of economic evaluations; changes in project parameters as plans continue to be refined; future prices of gold, copper and other minerals and metals; general market conditions; possible variations in ore reserves, grade or recovery rates; failure of plant, equipment or processes to operate as anticipated; accidents, labour disputes and other risks of the mining industry; uncertainty of access to additional capital; delays in obtaining governmental approvals or in the completion of development or construction activities.

- 1. The Company announced an updated Mineral Resource Estimate in a news release dated February 8, 2024 and a PEA on April 8, 2024 with a NI 43-101 Technical report filed on SEDARplus.ca on May 4, 2024.
- 2. Past production at the Omai Mine (1993-2005) is summarized in several Cambior Inc. documents available on SEDARplus.ca, including March 31, 2006 AIF and news release August 3, 2006.

This presentation contains estimates of exploration targets on the Omai property. The quantity and grade potential of these exploration targets are estimates based on an understanding of the geology and controls on mineralization and the available volume of potential mineralization. This draws on production records, the understanding of the current mineral resource estimate, drilling, and geological interpretation.

The potential quantity and grade of the exploration targets are conceptual in nature. There has been insufficient exploration to define these as a mineral resource and it is uncertain if further exploration will result in the target being delineated as a mineral resource.

Rapid Discovery at a Large Past Producing Gold Mine



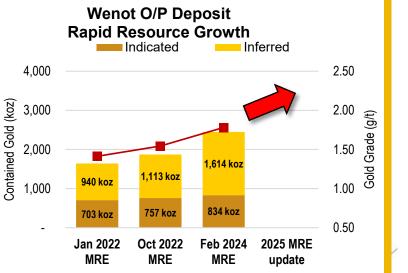
POSITIVE BASELINE PEA & RAPIDLY GROWING RESOURCE

- Large resource: 2.0m oz Indicated + 2.3m oz Inferred
- Baseline PEA with NPV US\$556m @ US\$1,950/oz Au, avg 142k oz/yr over 13 yrs¹
- PEA only includes 45% of Resources and only one of two deposits
- Deposits open along strike & at depth
 plus adjacent exploration targets

100% INTEREST IN LARGE PAST-PRODUCING GOLD MINE

- Produced 3.8 million oz (1993-2005)²
- At >300k oz/yr was S. America's largest primary gold mine
- Closed when gold price was ~US\$400/oz
- Strong open pit grades +1.67 g/t Au
- Simple land tenure 3 permits directly from gov't, good until April 2027-2029





ADVANTAGES OF BROWNFIELDS PROJECT

- Rapid, low-cost discoveries <\$2.50/oz
- Known metallurgy: 92% gold recoveries
- · Paved road and nearby skilled workforce
- Hydropower potential, to come within 30km
- Gov't & communities want mine re-opening
- Environmental Permit (interim) issued after public comment period

WELL-FUNDED FOR 2025 CATALYSTS

- Cash position: C\$24m
- Drill Results: Aggressive drilling to expand resource base, 34,000m since last MRE
- <u>Updated Mineral Resource Estimate</u> <u>expected Aug 2025</u>
- Q4 2025: Updated PEA to incorporate Gilt Creek underground + expanded Wenot open pit
- Advance permitting, environmental, engineering, commence dewatering plan

TSX.V: OMG

GUYANA Overview



Guyana's President Dr. Irfaan Ali said:

"There are some tremendous opportunities coming in mining. Today (February 5) I had a meeting with **OMAI** for example, they are coming back on stream in the type of numbers that you will hear announced soon... the type of logistics for transport, logistics and the spin off for the rest of the economy would be enormous,"

Guyana's Minister of Finance, Dr. Ashni Singh said:

"The growth of Guyana's gold mining industry will be further supplemented by the return of **Omai Gold Mines**."

<u>Government is Pro-Mine Development</u> <u>Particularly for Omai</u>

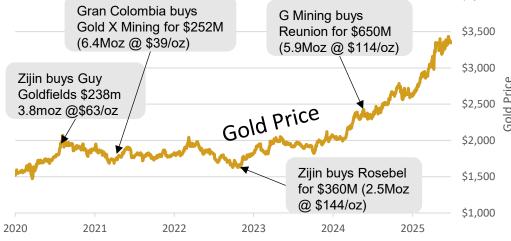
- Long History of gold & bauxite mining 50,000 small scale miners
- Small Population <800,000
- English speaking Culturally Caribbean; part of "Caricom"
- Former British Guyana so British legal framework
- NEW! Fraser Institute 9th (out of 82) globally for investment attractiveness, ahead of British Columbia, Ontario, Quebec, Manitoba, and W. Australia
- Democratically elected government since independence in 1966
- <u>GDP GROWTH 2024 +43.6% & 2023 +38%</u>
- Offshore oil discovered in 2015; 600k bbl/day H1 2024, projected to 1.2m bbl/day by 2027
- Multiple transformational infrastructure projects
- Omai Gold Mine employed over 1,000 people when in production
- Omai impacted GDP it was an anchor of economic prosperity for Guyana - enthusiastic support for *re-development*
- Engagement with Senior Government and EPA supporting Omai development

Omai – At the Heart of the Guiana Shield

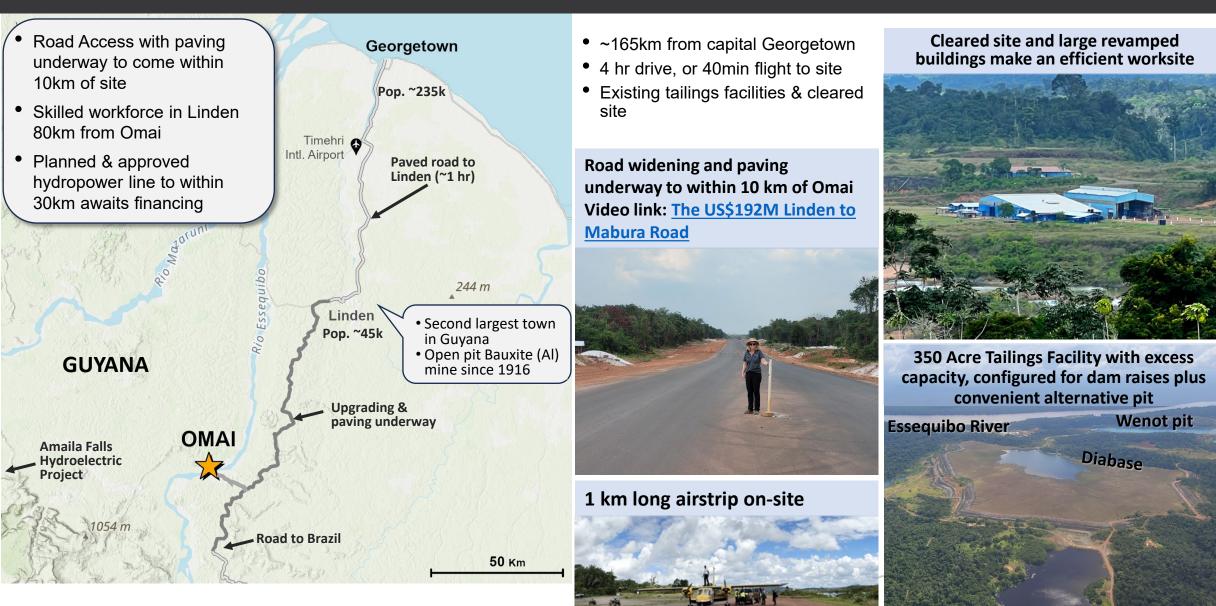
- Proven geology: Guyana Shield "greenstone belt" hosts several >10 million oz gold deposits
- Orogenic gold deposits are large with vast depth potential
- Long history of gold mining with government encouraging large-scale mine development, strong community support
- High market interest in Guyana gold projects ignited by big discoveries and acquisitions at premium valuations
- Gold producers have strong earnings from record gold price and need growth projects in mining-friendly jurisdictions



Guiana Shield Acquisitions

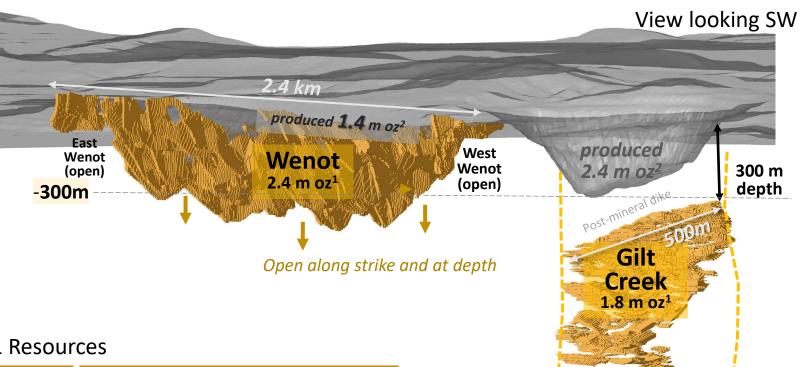


Road Access and Benefits of a Brownfields Site



Omai – An Established Gold Camp in the Guiana Shield

- Two adjacent classic orogenic gold deposits
- Wenot OP regional shear-hosted deposit with multiple near vertical mineralized shears and dikes
- Gilt Creek UG intrusion hosted deposit with wide horizontal mineralized zones identified down to 967m
- Wenot OP produced 1.38M oz (1998-2002)² fresh rock reconciled @ 1.67 g/t Au
- Gilt Creek OP produced 2.4 M oz @ 1.50 g/t Au (1993-2005)²



Current NI43-101 Resources

	WENOT OPEN PIT			
Category	Tonnes	Grade	Contained	
	kt	g/t Au	koz Au	
Indicated	17,572	1.48	834	
Inferred	25,183	1.99	1,614	

Produced 1.38 Moz @ 1.45 g/t Au (1998-2002) Reconciled fresh rock grade **1.67 g/t Au**

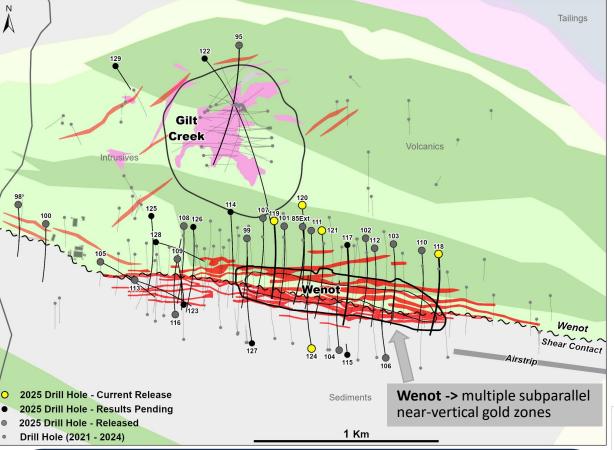
		GILT CR	ROUND	JND	
ed	Category	Tonnes	Grade	Contained	
		kt	g/t Au	koz Au	
	Indicated	11,123	3.22	1,151	
	Inferred	6,186	3.34	665	

Produced 2.4 Moz @ 1.50 g/t Au (1993-2005)

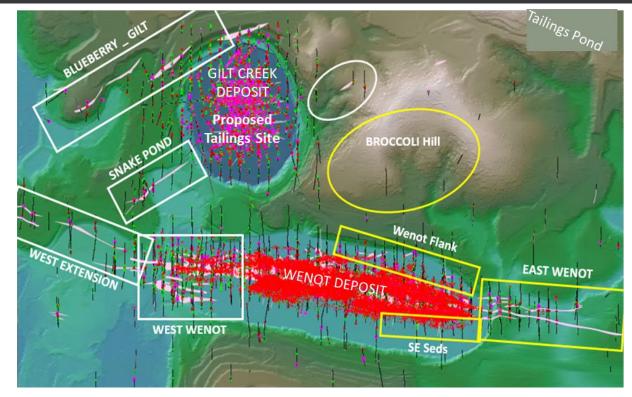


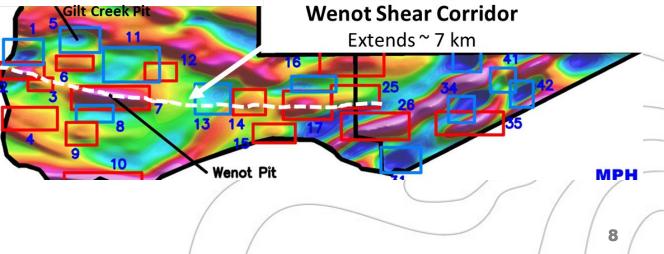
TSX.V: OMG The Company announced an updated Mineral Resource Estimate in a news release dated February 8, 2024 and a PEA on April 8, 2024 with a NI 43-101 Technical report filed on SEDARplus.ca on May 4, 2024.

Omai – A Large Gold Camp with Significant Expansion Upside

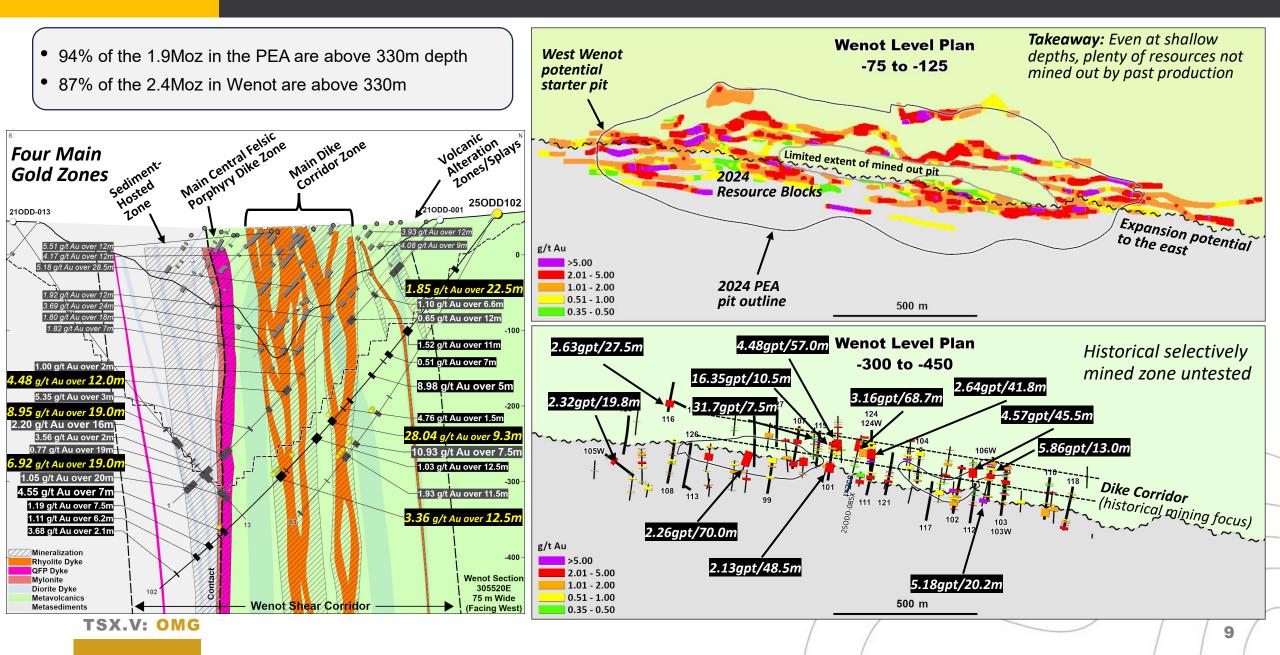


- Regional deformation zones across >7 km, centered on contact between Volcanic rocks and Sedimentary rocks
- Wenot Multiple near vertical gold zones across a 400m width
- Multiple expansion and exploration targets: strike extensions, depth extensions, geophysics, old artisanal workings, high grade trenching results
- Wenot corresponds to a strong magnetic high
- Gilt Creek intrusion-hosted deposit is magnetic low

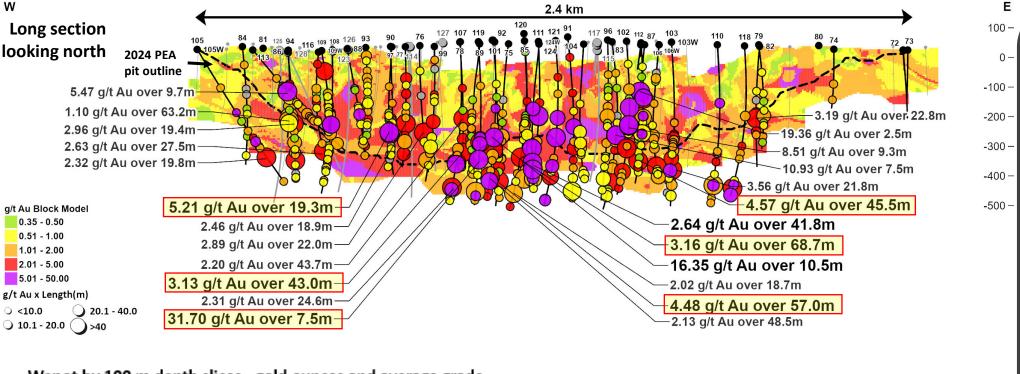




WENOT Near Surface with Expansion Potential for Multiple Zones

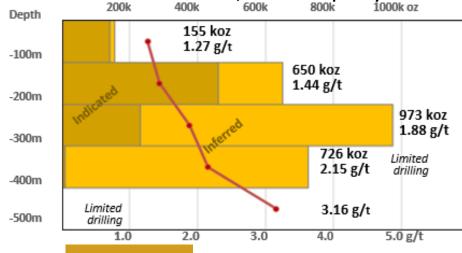


Open At Depth and Evidence of Increasing Grade



Wenot by 100 m depth slices - gold ounces and average grade 2024 Feb Resource – 30,000m subsequently drilled

WENOT



Hole 24ODD-086

2.96 g/t Au over 19.4m
3.78 g/t Au over 10.5m

Hole 240DD-078

2.20 g/t Au over 43.7m
3.13 g/t Au over 43.0m

Hole 240DD-092

 4.48 g/t Au over 57.0m incl. 21.13 g/t over 10.0m

Hole 24ODD-085 o 3.16 g/t Au over 68.7m

Hole 24ODD-087 o 4.57 g/t Au over 45.5m

Hole 25ODD-119 o 31.70 g/t Au over 7.5m o 1.61 g/t Au over 36.4m o 3.89 g/t Au over 13.2m

Hole 250DD-124

- 2.64 g/t Au over 41.8m
- 3.49 g/t Au over 17.4m
- 3.89 g/t Au over 13.2m

Hole 250DD-101

- 16.35 g/t Au over 10.5m
- o 2.13 g/t Au over 48.5m
- 3.83 g/t Au over 18.8m

Hole 250DD-116

• 2.63 g/t Au over 27.5m

Hole 250DD-113

○ 5.47 g/t Au over 9.7m

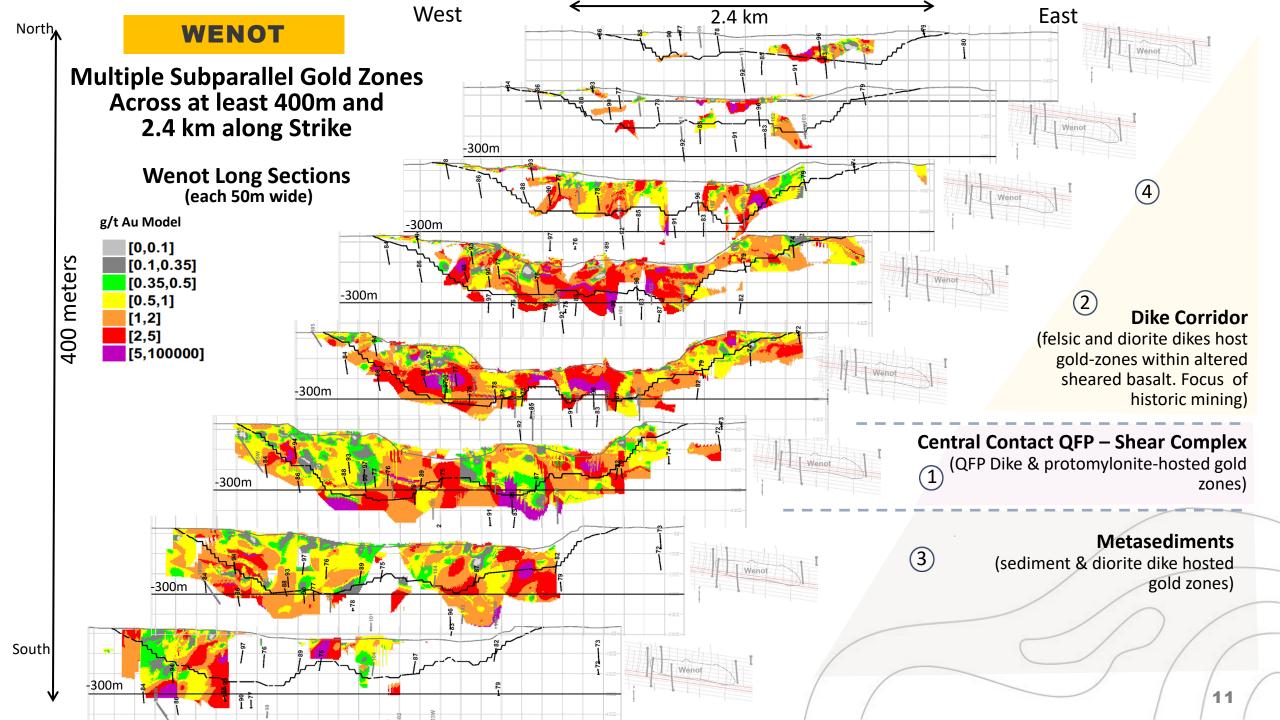
Hole 250DD-107

- o 2.67 g/t Au over 21.4m
- o 2.31 g/t Au over 24.6m

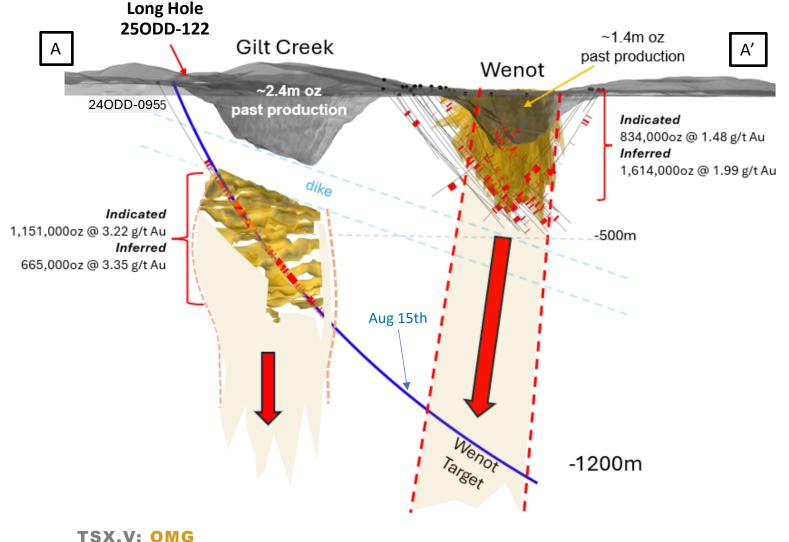
Hole 25ODD-103 o 3.56 g/t Au over 21.8m

Hole 250DD-102

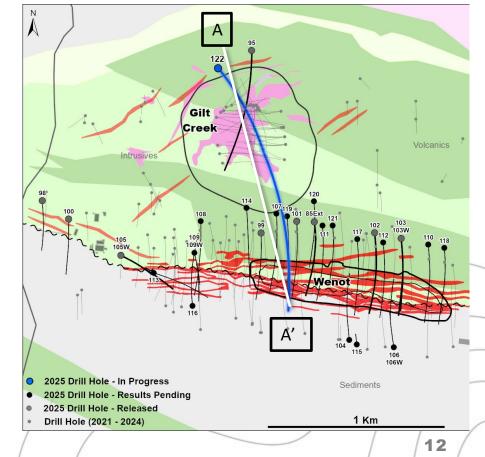
- 28.04 g/t Au over 9.3m
 8.98 g/t Au over 5.0m
 - /10



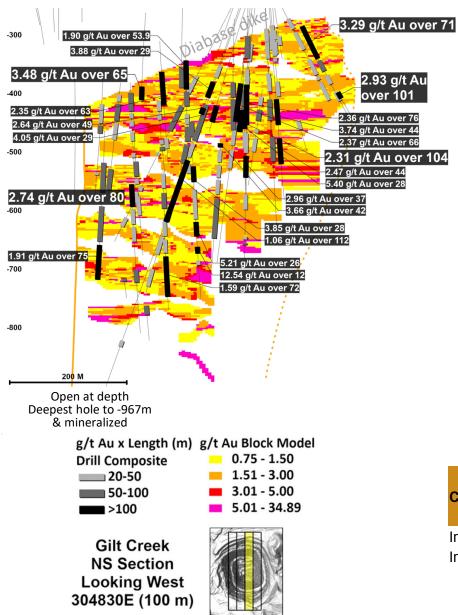
WENOT Blue-Sky Potential of Wenot – Drill Hole 122 in progress



- Orogenic shear-hosted Wenot gold deposit has potential for deep roots
- Targeting Wenot extension at depths of 1,100– 1,200m, ~600–700m below deepest drilling to date at Wenot
- Drill hole 122 @ 1560m

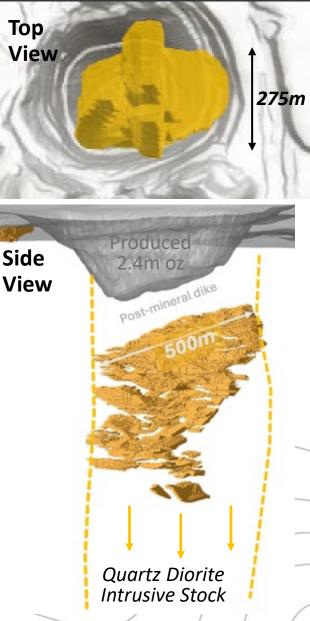


GILT CREEK Adjacent Intrusion-Hosted Deposit – Underground

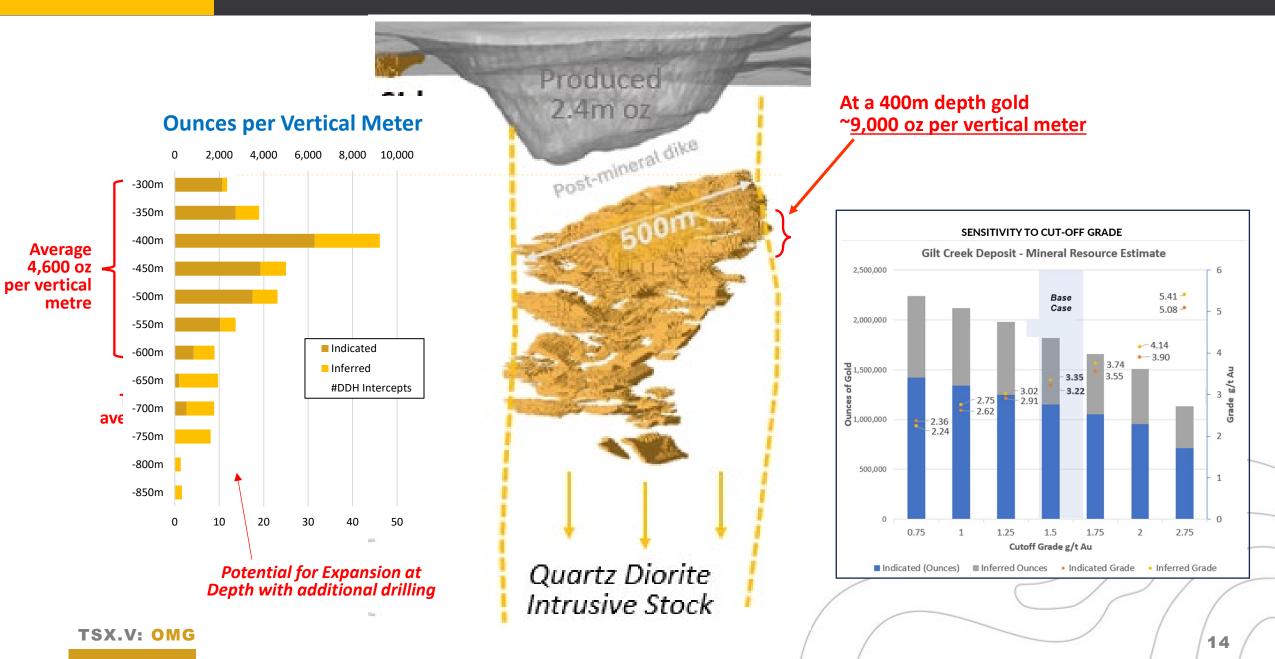


- **Shallow:** 80% of resource is between 300-600m depth
- **High endowment:** 4,600 oz per vertical m from -300m to -600m
- Good grades: Average 3.3 g/t Au @ 1.5 g/t cutoff or 5.2 g/t @ 2.75 g/t cutoff
- Well drilled: 2/3 of MRE is "Indicated"
- **Compact**: 500m x 275m, minimizes need for costly lateral mine development
- **Depth Potential:** likely 2+ km depth potential; hole to 967m depth still with mineralization
- **Timing Optionality:** separate from Wenot open pit, timing not dependent on open pit
- Robust Mineralization: 41% of all core drilled assayed >0.5g/t Au

	GILT CREEK UNDERGROUND			
Category	Tonnes	Grade	Contained	
	kt	g/t Au	koz Au	
Indicated	11,123	3.22	1,151	
Inferred	6,186	3.34	665	



GILT CREEK Robust Deposit with Expansion Potential



2024 Baseline PEA and 2025 Expanded PEA Target Ranges

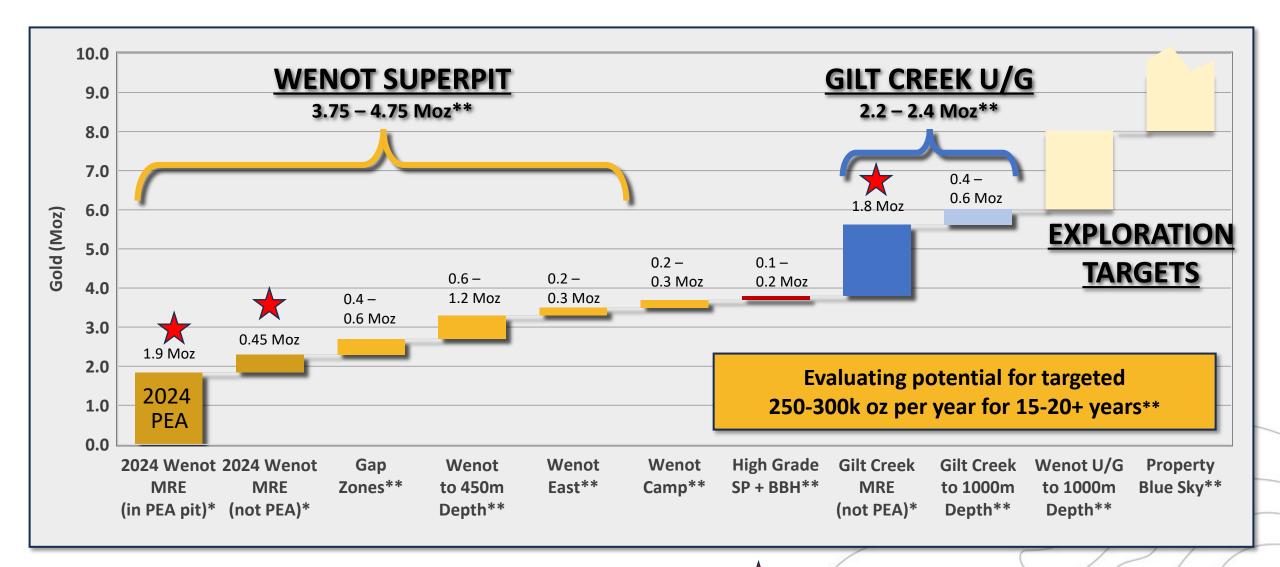
- 2024 PEA included only 45% of current Omai NI43-101 gold Resources and only one of the two deposits
- Project has potential for much larger mine plan with inclusion of the second deposit (Gilt Creek) and an expanded Wenot resource

	Baseline Wenot PEA	Updated PEA Target (est. Q4 2025)		
	(only 45% Resources) April 2024	Wenot Exploration Expansion Target	Gilt Creek U/G Target	Wenot Expansion Target Plus Gilt Creek U/G
Mine Life	13 years			15 - 20 yrs
Plant Throughput	9,000 tpd	11,500 - 12,000 tpd	2,500 - 3,000 tpd	14,000 - 15,000 tpd
Total Gold Production	1.84 m oz			
Avg Annual Gold Production	141,000 oz/yr	· _ r		
Initial CAPEX	US\$375 million		Gilt Creek Drill Hole	
Sustaining CAPEX	US\$171.6 million	Wenot Pit Design	240DD-095	
LOM After-tax Cash Flow	US\$1,068 million	Pride 2	produced 2.4 m oz	
AISC	US\$1,009 /oz	2.4 km	Post-mineral dike depth	
After-tax NPV _{5%} (@\$1,950/oz Au)	US\$556.4 million		500m 600 m depth	
After-tax IRR	19.80%		Gilt	
After-tax Payback Period	4.3 years		Creek	
Deposit Included	Wenot Open Pit @ \$1,950/oz gold	Expanded Wenot Superpit	Gilt Creek Underground	Expanded Wenot + Gilt Creek Underground

TSX.V: OMG

*Included in the 2024 NI 43-101 Mineral Resource Estimate (MRE) **Exploration target, see cautionary statement

Multiple Opportunities to Expand Resources & Mine Plan

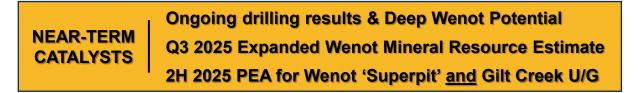


*Included in the 2024 NI 43-101 Mineral Resource Estimate (MRE) 💢 **Exploration target range, see cautionary statement page 3

TSX.V: OMG

2025 Program – Building on the Baseline PEA

- Drill program to resources with a focus on building an expand mine plan with enhanced economics
- 2025 program expanded; Wenot + Exploration Targets
- 3 drills on site, low cost ~\$195/m all-in
- Wenot 'Superpit' expansion along strike, at depth, expanding new wide zones
- Drilling Wenot to extend limits "how big is it?"
- High-grade, near-surface targets potential at-surface starter pits
- o Drilling at Gilt Creek; work for inclusion in updated PEA
- Gilt Creek Engineering Ramp and Mine Design
- Focused Metallurgical Test work
- Advance Permitting EIA work has commenced





Directors and Management

Elaine Ellingham P.Geo, MBA, M.Sc. President & CEO. Exec Chairman

Jason Brewster M.Sc **VP Operations**

Derek Macpherson P.Eng., MBA Lead Director

Don Dudek P.Geo Director

Nadine Miller P.Eng., MBA Director

Lon Shaver CFA Director

Drew Anwyll P.Eng., MBA Director



CEO Ellingham & Director Macpherson with Guyana's Minister of Natural Resources

Share Capital & Financial Position

C\$29 million

628 million

7.7 million

47.3 million

683 million

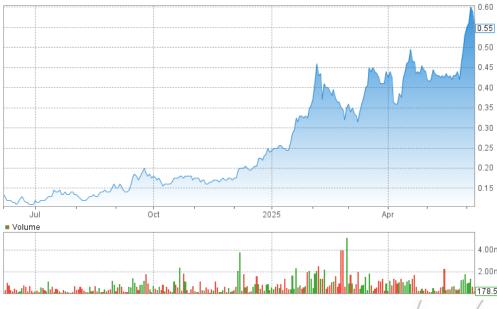
~1 million sh/day

C\$ 533 million

C\$ 0.85

Cash Position (31 Mar 2025) Common Shares Issued & O/S Warrants **Stock Options Fully Diluted Shares** Share Price (Aug 6 2025) **Market Capitalization** Volume (3 month) US\$73/oz gold resource Trading at

TSX.V: OMG



Shareholders

Institutions and HNW:

Mackenzie, Franklin Templeton, Rothschild, VanEck, Phoenix Gold, Orimco, Schroder 50.4%

Silvercorp	6.0%
Management	1.8%

Analyst Coverage





CONTACT US

ELAINE ELLINGHAM President & CEO elaine@omaigoldmines.com 416-473-5351

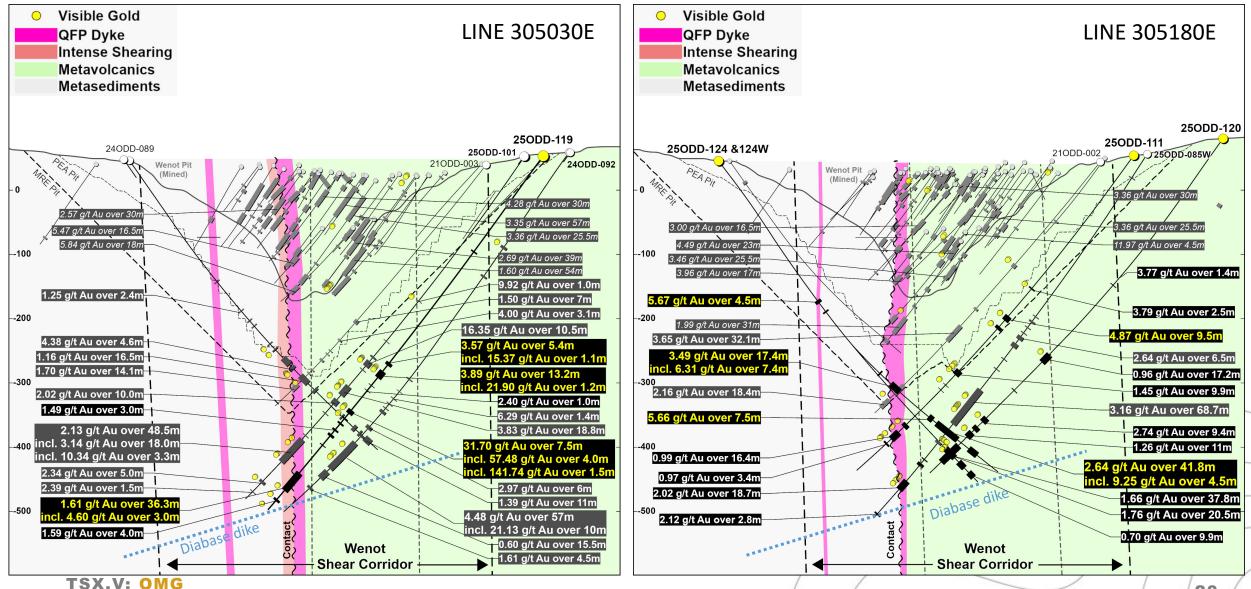
DAVID STEWART VP Corporate Development & Investor Relations <u>dstewart@omaigoldmines.com</u> 647-294-8361



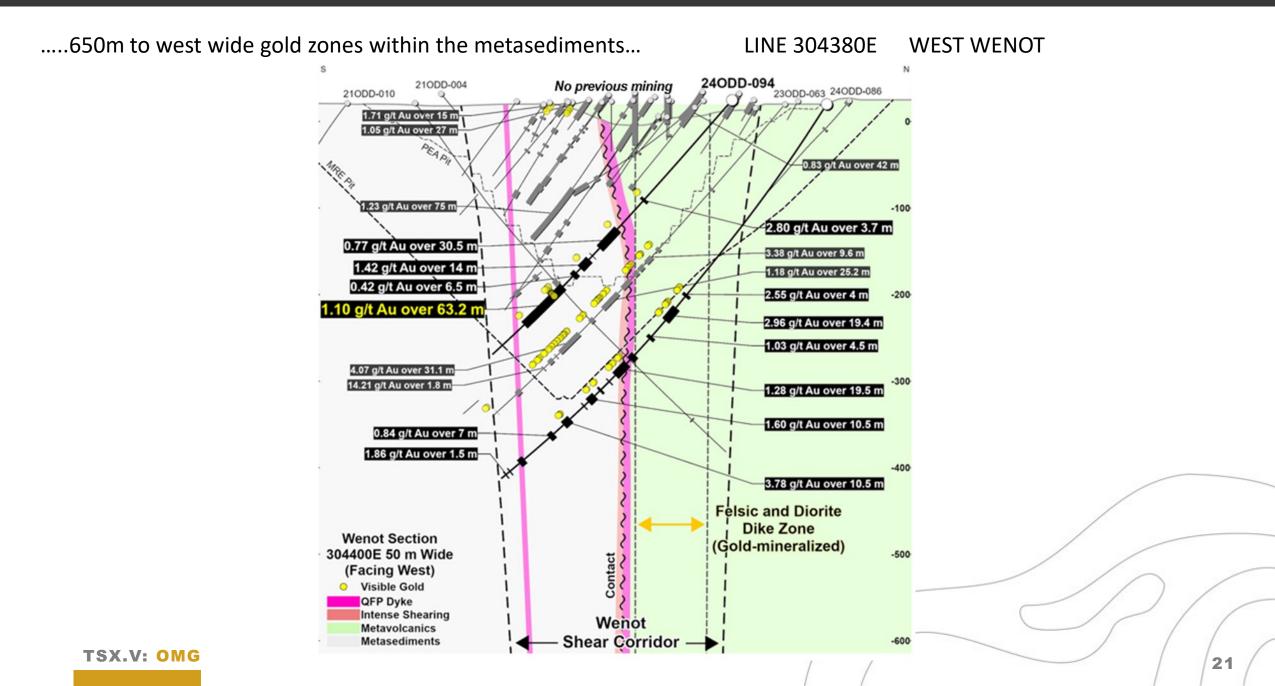
TSX.V: OMG

CENTRAL WENOT – CROSS SECTIONS

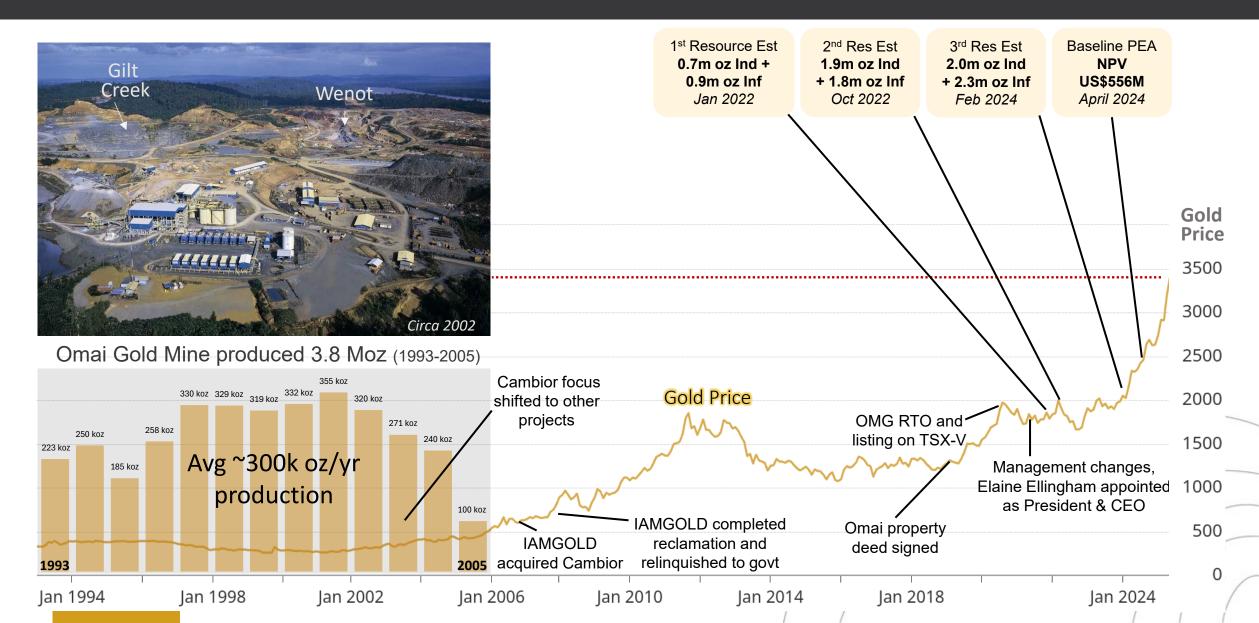
Tighter spaced drilling to better define the wide gold zones within the dike corridor (2 sections 150m apart):



WENOT – CROSS SECTIONS



Today's Gold Market Creates Opportunity Multiple Key Milestones Achieved



OMAI PROPERTY

- 8.1 m oz gold endowment in this "Omai Camp"
 (3.8 m oz produced + 2.0m oz Ind + 2.3m oz Inf)¹
- Wenot Shear Corridor extends > 5 km along strike

Broccoli Hill Target

Boneyard

Wenot Shear Corridor

Gilt Creek deposit known to depth of 960m

Wenot Deposit

Gilt Creek Deposit (Qtz Diorite Intrusive-hosted)

Metavoleanic rocks



Basalt, andesite, andesite breccia, pillowed and amygdaloidal basalt, and intermediate tuffs- agglomerates; sub-greenschist facies

Wenot Deposit



TSX.V: OMG

Central

Shear Contact

Blueberry Hill

Snake Pond

1 See cautionary language on pg 2 relating to Mineral Resource Estimates

Pyramid

Sedimentary rocks

23

1 km

0.5

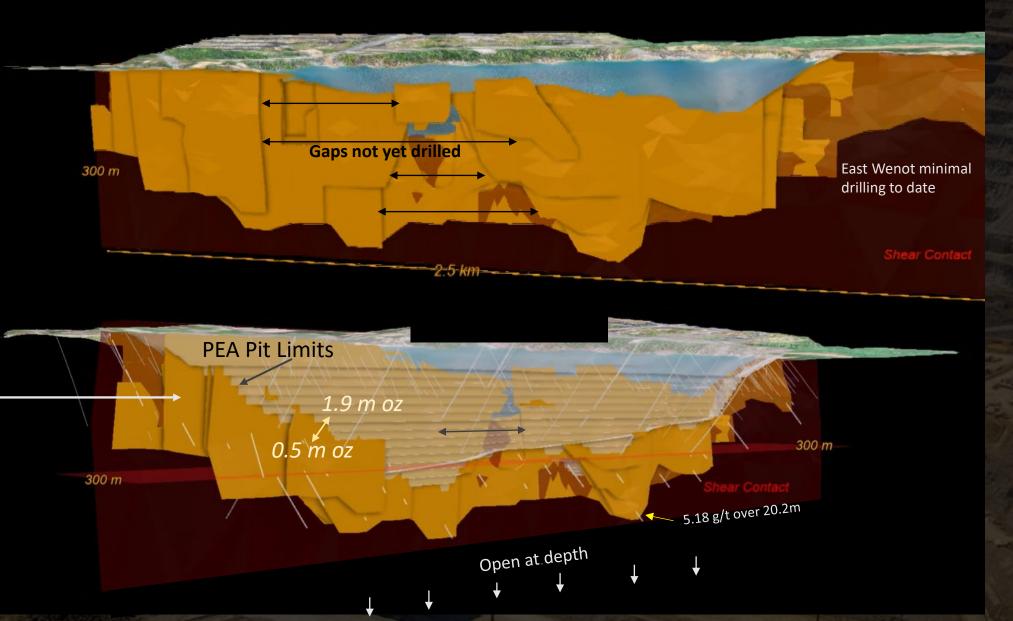
GOLD MINES

Wenot has multiple subparallel zones, very continuous along strike. Large gaps not yet drilled on the south side hold high potential of adding mineralized material once drilled. Converting "waste" to "mineralized material" within the PEA pit would have high impact on economics.

PEA Pit does not include <u>456,900 oz @ 2.02 g/t Au</u> (inferred)+ ~21% of the Wenot NI-43-101 Resource

Wenot Deposit (Feb 2024 Resource Model)

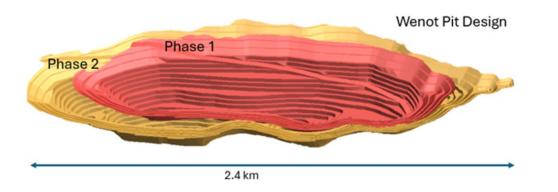
<u>Clear Path</u> to Expand Wenot Superpit and Significantly Enhance Economics

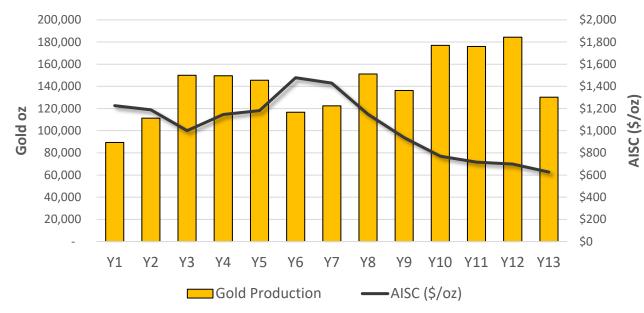


WENOT

"Baseline" PEA – excludes Gilt Creek UG and only 45% of resources

Wenot Superpit: 2.4 km long x 868 m wide





Annual Gold Production & AISC

ITEM	UNITS	FIGURE
Mine life	years	13.0
Processing rate	tpd	9,000
Mineralization mined	kt	41,101
Strip ratio	W:0	7.8
Average grade	g/t	1.51
Gold recovery	%	92.5%
Total gold production	koz	1,840
Average gold production	koz/yr	142
Peak gold production	koz/yr	184
Mining cost mineralized	US\$/t	\$2.50
Mining cost waste	US\$/t	\$1.75
Mining cost excl. capital strip	US\$/t	\$1.63
Process cost	US\$/t	\$15.58
G&A cost	US\$/t	\$3.16
Total site cost	US\$/t	\$33.19
Total cash cost	US\$/oz	\$916
AISC	US\$/oz	\$1,009
Initial capital	US\$ millions	\$375
Sustaining capital	US\$ millions	\$172
Gold price	US\$/oz	\$1,950 / \$2,500
NPV _{5%} after-tax	US\$ millions	\$556 / \$1,041
IRR	%	19.8% / 30.1%
Payback period	years	4.3 / 2.9
		1

25