



Increasing Value through Corporate Development

October 2024
Corporate Presentation

Forward Looking Statements



This presentation includes statements containing forward-looking statements or forward-looking information under applicable Canadian securities laws (hereinafter collectively referred to as "forward-looking statements") about Monument, its business and future plans. Forward-looking statements are statements regarding possible events, conditions or financial performance that are based on assumptions about future economic conditions and courses of action and include expectations, plans, objectives or future events that are not historical facts. Statements concerning estimates of mineral resources and mineral reserves may also be deemed to constitute forward-looking statements to the extent that they involve estimates of the mineralization that will be encountered if a property is developed, and in the case of mineral reserves, such statements reflect the conclusion based on certain assumptions that the mineral deposit can be economically exploited. Any statements that express or involve discussions with respect to predictions, expectations, beliefs, plans, projections, objectives, assumptions or future events or performance (often, but not always, using 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") are not statements of historical fact and may be forward-looking statements. Forward-looking statements in this presentation include, without limitation, statements related to: the Company's expectations regarding future gold production at the Selinsing Gold Mine; the ability of the Company to advance exploration and development properties into commercial production; the results of testing gold and copper recovery technologies; completion of technical reports on the Company's projects and the timing and results thereof; timing, costs and potential success of future activities on the Company's properties, including but not limited to development and operating costs in the event that a production decision is made; potential success of exploration, development and environmental protection and remediation activities; and all other plans for mining, development and exploration on the Company's properties and the timing and results thereof. The forwardlooking statements in this presentation are subject to various risks, uncertainties and other factors that could cause actual results or achievements to differ materially from those expressed or implied by the forward-looking statements. These risks and certain other factors include, without limitation: risks related to gold, base metal and other commodity price fluctuations; risks related to general business, economic, competitive, geopolitical and social uncertainties; uncertainties in testing gold and copper recovery technologies that have not been proven in the field; uncertainties inherent in economic studies and resource estimates; uncertainties regarding the results and timing of current exploration activities; uncertainties in the progress and timing of development activities and the possibility that future exploration, development or mining results will not be consistent with the Company's expectations and/or the results of initial feasibility, prefeasibility and feasibility studies, including those related to the interpretation of drill results, and the geology, grade and continuity of mineral deposits; foreign operations risks, including risks related to changes in mining license rights, tax rates and government royalty requirements; risks related to the ability to obtain financing required to develop mining properties or to complete significant technical, environmental or engineering studies; risks related to foreign exchange fluctuations; risks related to environmental regulation and liability; risks associated with failure to maintain community acceptance, agreements and permissions (generally referred to as "social license"); risks related to the outcome of legal actions, including any ongoing legal litigation; other risks inherent in the mining industry, including political and regulatory risks, and other risks and uncertainties related to the Company's prospects, properties and business strategy, including those described in the management discussion and analysis of the Company and the technical reports on the Company's projects, which are available under the profile of the Company on SEDAR at www.sedar.com. Material factors and assumptions used to develop forward-looking statements in this presentation include: general economic factors and other factors that may be beyond the control of Monument will not change in a materially adverse manner; the results of exploration on the Company's projects will be as expected; the future price of gold or other minerals will be sustained, or will improve; the expected timing and results of development and exploration activities of the Company will not differ material from management's expectations; costs of future activities will be as expected; capital and operating expenditures will be as expected; exploration, mining and processing activities will be viable operationally and economically and proceed as expected; political matters in Malaysia and other jurisdictions in which the Company does or may carry on business in the future will be stable, and that mining rights, tax rates, and government royalty regimes in those jurisdictions will not undergo significant change; and all of the factors and assumptions described in the management discussion and analysis of the Company and the technical reports on the Company's projects, all of which are available under the profile of the Company on SEDAR at www.sedar.com. Although the Company has attempted to identify important factors that could cause actual results to differ materially from those contained in forward-looking statements, there may be other factors that cause results not to be as anticipated, estimated or intended. Should one or more of these risks and uncertainties materialize, or should underlying assumptions prove incorrect, actual results may vary materially from those described in forward-looking statements. There can be no assurance that such statements will prove to be accurate, as actual results and future events could differ materially from those anticipated in such statements. Accordingly, readers should not place undue reliance on forward-looking statements. The Company does not undertake to update any forward-looking statements, except in accordance with applicable securities laws.

Qualified Person

Roger Stangler, MEng, FAusIMM, MAIG, a Qualified Person as defined by NI43-101, retained by Golder Associates Pty Ltd., has reviewed and approved the technical contents of this presentation.

Monument Mining Limited



Gold Producer and Developer

- Active business development program for future Mineral Resource and production growth
- Malaysia-Selinsing Gold Mine- In production since 2010 with 374,916 oz produced to date (June 30, 2024);NI 43-101 Resources of 880 koz¹
- Western Australia-Murchison Gold Project-Exploration demonstrates upside Resource potential; NI 43-101 Mineral Resources 381 koz², 260 ktpa gold plant and mine camp on C&M
- Debt free and unhedged; fully exposed to strong gold market
- Proven Mine Builders

¹Selinsing NI 43-101 Technical Report, Snowden, January 2019.

²Murchison NI 43-101 Technical Report, SRK, July 2018.

³All financial and operation figures in the presentation are based on consolidated financial statements as of June 30, 2024 (www.Sedar.com), otherwise as stated.

Corporate Profile



Capital Structure

Symbol: MMY Listed on TSX Venture Symbol: D7Q1 Listed on Frankfurt Market capitalization (October 7, 2024) C\$82 million Issued shares 328.42 million **RSUs** 15.97 million **Options** 3.8 million Fully diluted 348.2 million 52-week trading range \$0.10 - \$0.25 Recent price (October 7, 2024) \$0.25 Cash position (June 30, 2024) US\$10.86m

12 month Share Price Performance





Graham Dickson (Chairman)

Mining executive with over 35 years of experience. President of NouHgt Technologies Inc. since 2011, and former Director and COO at Veris Gold Corp., was a 150koz p.a.+ gold producer with assets in Canada and US.



Cathy Zhai (Director, President & CEO)

President and CEO since 2018, and previously CFO from 2001. Ms Zhai is a Chartered Professional Accountant with over 20 years of experience in executive management, business strategic planning and corporate finance.



Zaidi Harun (Director, VP Business Development)

Exploration geologist with 23 years of international experience. Mr Harun has been involved with the Selinsing project for 18 years, with roles including mine planning, stakeholder engagement and CSR.



Michael Kitney (Director)

A metallurgist with over 40 years of international experience in evaluation and project development. Mr Kitney holds an MSc from WA School of Mines (Mineral Economics) and is a member of the AusIMM.



Dato' Sia Hok Kiang (Director)

A professional geologist for over 40 years and a Senior Council Member of the Malaysian Chamber of Mines. Mr Kiang is Chairman of Malaco Mining Sdn Bhd, one of Monument's major shareholders.



Jean-Edgar de Trentinian (Director)

A business executive based in Geneva, Switzerland, Mr de Trentinian has extensive board level experience.

Projects Overview



Producing Asset - Malaysia



Exploration/Development - Australia



Investment Highlights



Undervalued Gold Producer and Developer



Selinsing Gold Mine

- Commercial production since September 2010
- Total historical production of 374.9 koz with cash costs of US\$607/oz, revenue of US\$530.4m, net cash from production of \$322 million (As of June 30, 2024)
- Current operation-950 ktpa sulphide gold processing plant, with initial 6-year mine life
- Existing sulphide Mineral Resources at Selinsing / Buffalo Reef open at depth

UNLOCKING THE VALUE OF A STRATEGIC ASSET

Murchison Gold Portfolio (Western Australia)

- NI 43-101 Compliant Mineral Resources of 381 koz Au, with 293 koz Indicated & 88 koz Inferred
- Well maintained plant and infrastructure ready for production restart
- Exploration potential from extensions to known mineralization and new untested targets
- Monument assessing options to unlock the value of what is a highly-strategic asset

¹Selinsing NI 43-101 Technical Report, Snowden, January 2019

²See January 18,2024 news release: 'Monument Announces Update at the Selinsing Gold Mine in Malaysia'

Implementing Growth Strategy



Value Creation Through Corporate Development, Exploration and Expansion

Corporate Development

- Disciplined acquisition to increase the Company's gold production profile
- Targeting a new large asset; near-term production
- Leveraging off Monument's in-house capabilities
- Focused on Malaysia, Western Australia and other Tier 1 jurisdictions

Realizing Murchison Value

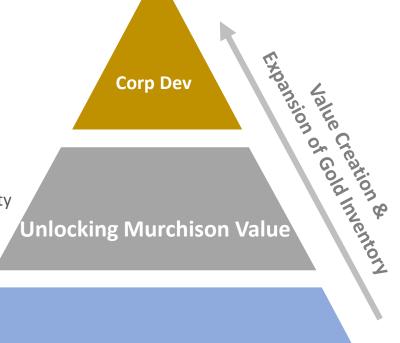
- Exploration program to delineate additional Mineral Resources
- Potential for early cash flow from restart of 260 ktpa gold plant
- Opportunity to participate in regional consolidation; juniors looking for processing capacity

ACHIEVED

Recent M&A includes A\$200m acquisition of Musgrave Minerals by Ramelius Resources

Sustaining Production at Selinsing

- Flotation Plant treats sulphide ore and produce marketable gold concentrate; commercial production achieved September 2023
- Further options include expansion and / or construction of a BIOX circuit to also process third-party concentrates
- Untapped near-mine and district exploration potential



Expansion of Producing Asset





SELINSING GOLD MINE

MALAYSIA

Selinsing Resources and Reserves



	TABLE	I: SELINS	ING-BUFF	ALO REEF/F	ELDA MIN	ERAL RES	ERVES AS (OF MARCH	l 31, 2018	(SNOWDEN	1)	
Category	OXIDE (above approx. 0.4 g/t Au cut-off)			TRANSITION (above approx. 0.75 g/t Au cut-off)			SULPHIDE (above approx. 0.75 g/t Au cut-off)			OXIDE + TRANSITION + SULPHIDE		
	KTonnes	g/t	Au (kOz)	KTonnes	g/t	Au (kOz)	KTonnes	g/t	Au (kOz)	KTonnes	g/t	Au (kOz)
			MINER	AL RESERV	ES (BASEI	ON A US	\$1,300/OZ G	SOLD PRIC	E)			
Proven*	1,265	0.47	19	-	-	-	45	1.53	2	1,310	0.51	21
Probable**	991	0.91	29	757	1.72	41.9	2,680	2.03	175.1	4,428	1.73	246
P+P	2,256	0.67	48	757	1.72	42	2,725	2.02	177	5,738	1.45	267
	TABLE 2	: SELINSII	NG-BUFFA	LO REEF/FE	ELDA MINI	ERAL RESC	OURCES AS	OF MARC	H 31, 2018	3 (SNOWDE	N)	
Category	OXIDE (above 0.3 g/t Au cut-off)		TRANSITION (above 0.5 g/t Au cut-off)			SULPHIDE (above 0.5 g/t Au cut-off)			OXIDE + TRANSITION + SULPHIDE			
	KTonnes	g/t	Au (kOz)	KTonnes	g/t	Au (kOz)	KTonnes	g/t	Au (kOz)	KTonnes	g/t	Au (kOz)
MINER	KTonnes											
MINER												
Measured*	AL RESOUR	ICES, REP	ORTED INC			. RESERVE	S (BASED (ON A POTE	ENTIAL US	\$2,400/OZ G	SOLD PRIC	DE)
	AL RESOUR	0.47	ORTED INC	CLUSIVE OF	MINERAL	- RESERVE	S (BASED (ON A POTE 1.53	ENTIAL US	\$2,400/OZ G	GOLD PRIC	DE) 21

^{*}Proven Reserve is entirely stockpile material

^{**}Probable Oxide Reserve is a combination of in situ oxide material occurring in Selinsing and Buffalo Reef/Felda deposits plus Selinsing Old Tailings material; Probable Transition and Sulphide Reserve comprises in situ material occurring in Selinsing and Buffalo Reef/Felda deposits

^{*}Measured Resource is entirely stockpile material

^{**}Indicated Oxide Resource is a combination of in situ oxide material occurring in Selinsing and Buffalo Reef/Felda deposits plus Selinsing Old Tailings material; Indicated Transition and Sulphide Resource comprises in situ material occurring in Selinsing and Buffalo Reef/Felda deposits

^{***}Inferred Resource comprises in situ material occurring in Selinsing and Buffalo Reef/Felda deposits

NI 43-101 Technical Report - Selinsing Gold Sulphide Project, Malaysia (filed Jan. 31, 2019)

Achieving Milestones at Selinsing Gold Mine



June 2007 Selinsing acquired Oct 2009
First gold from gravity circuit

Sept 2010 First gold from CIL circuit Jan 2019 Sulphide Feasibility Study completed Oct 2019 1000th gold bar produced April 2021
Sulphide plant
construction
begins

Dec 2022 Sulphide plant commissioned and first concentrates filtered June 2023
First
concentrate
shipments

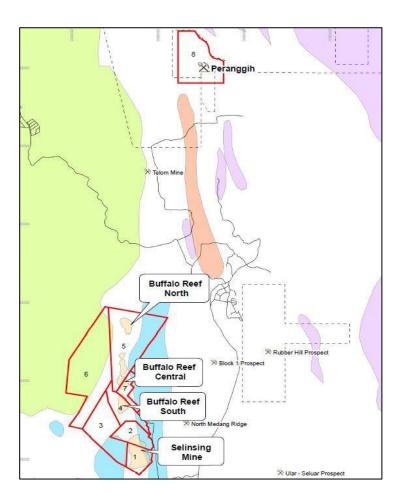
Sept 2023 Commercial production declared

Oxide production: Oct 2009 to Nov 2022

Sulphide production: Dec 2022 onwards

Selinsing Gold Portfolio





Central Gold Belt of Western Malaysia

- 158 km north of Kuala Lumpur
- Total tenement area of 150 km²
- Consists of the Selinsing, Buffalo Reef, Felda Land, Peranggih and Famehub properties

Oxide CIL Plant

- 1 mtpa gold processing CIL plant
- Commercial production from September 2010 until November 2022; can be restarted

Sulphide Flotation Plant

- 950 ktpa sulphide gold processing plant; convertible to oxide plant
- First gold concentrate filtered in December 2022
- First gold concentrate shipments started in June 2023
- Commercial production from September 2023

Historic Production Figures¹



Start of Commercial Production Sept 2010



Cash Costs
US\$607 Per Ounce



Current Mill Capacity 950 ktpa



Gold Produced 374.9 koz

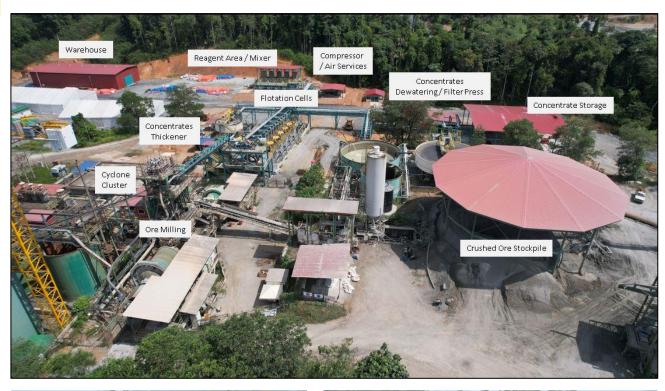


Revenue Generated US\$530.4m

¹ Historic Production Figures as of June 30,2024 Including Oxide and Sulphide Production

Selinsing-Flotation Plant







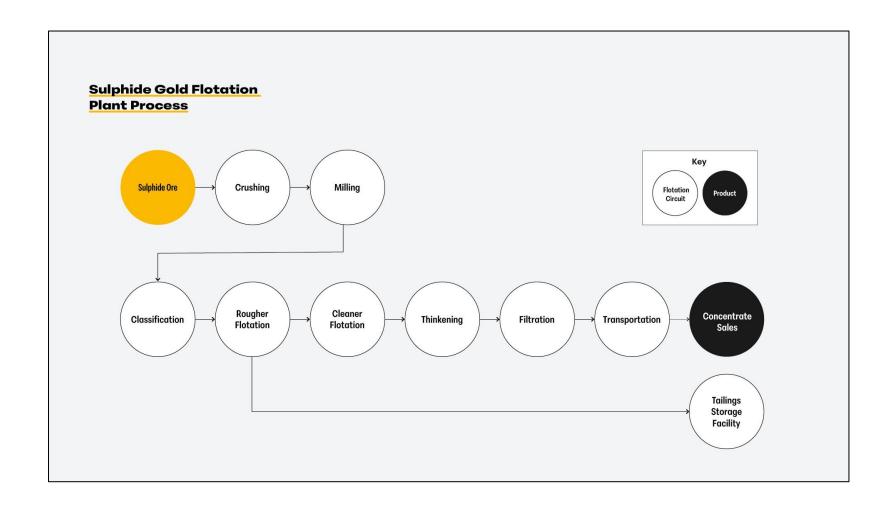


Transitioned to Sulphide Gold Treatment with flotation plant and mine development

- Commercial Production was achieved in September 2023
- Continuing optimization of plant performance to further increase production
- Potential upgrade to BIOX plant if concentrate niche market can be established
- Potential mill expansion to create greater scale of production
- Plant can also be converted back for oxide production

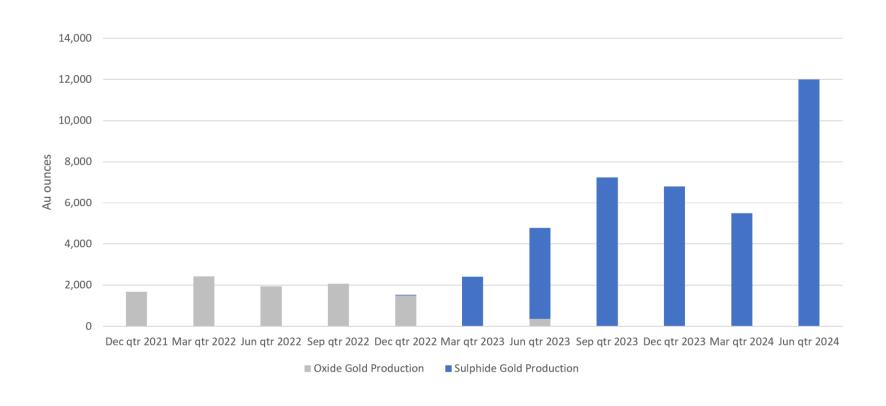
Selinsing-Sulphide Gold Flotation Plant Process





Production Back Up at Selinsing

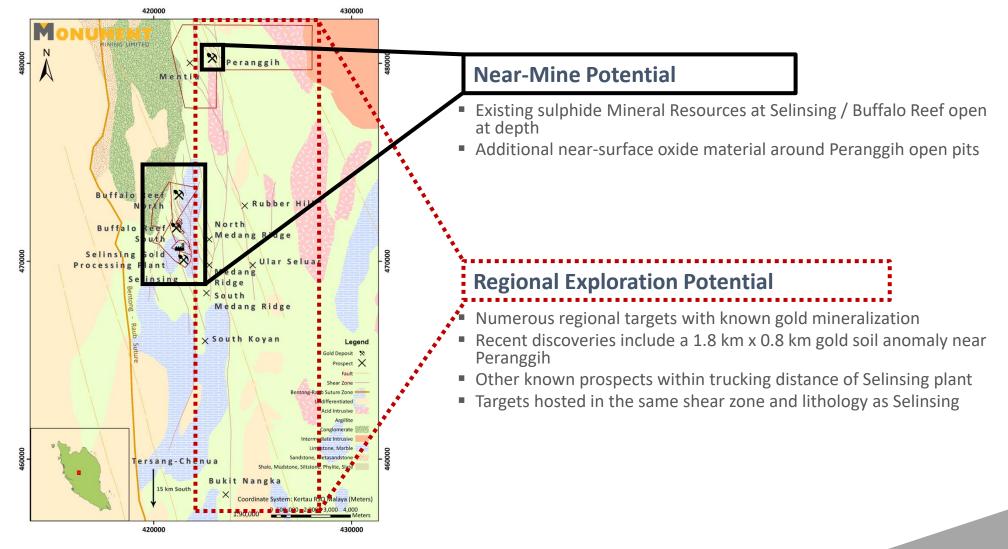




Selinsing – Resource Growth Potential



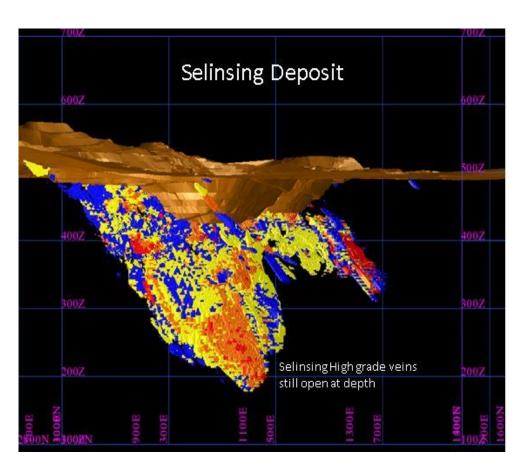
Significant Exploration Potential for Long Term Resource Growth



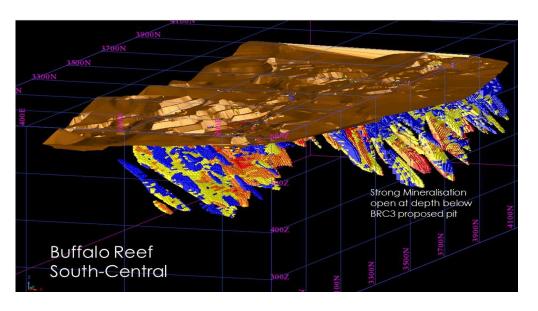
Selinsing – Open at depth and along strike



Potential Resource and Reserve growth under and surrounding the current open pit areas



- Sulphide mineralization at Selinsing and Buffalo Reef deposits is still open down dip and along strike
- Future drill programs will focus on adding Resources and defining sulphide mineralization below and around the existing pits, within gap zones, and investigate underground opportunities with deep drilling at the Selinsing pits and extensions to the south







MURCHISON PORTFOLIO

WESTERN AUSTRALIA

Murchison Resources



	UPDATED MINERAL RESOURCES, BURNAKURA GOLD PROJECT (SRK, JULY 2018)									
Deposit	Category	Lower Cut-Off (Au g/t)	Tonnes (Kt)	Au (g/t)	Gold (Koz)					
NOA1 6	Indicated	0.5	1,030	2.1	68					
NOA1-6	Inferred	0.5	609	2.3	44					
A N I A	Indicated	0.5	2,141	1.6	107					
ANA	Inferred	0.5	92	1.5	4					
Authaal	Indicated	0.5	-		-					
	Inferred	0.5	556	1.4	25					
Federal City	Indicated	0.5	96	1.3	4					
	Inferred	0.5	259	1.3	11					
Total*	Indicated	0.5	3,267	1.7	179					
	Inferred	0.5	1,516	1.8	84					
NOA7-8**	Indicated	3.0	776	4.6	114					
	Inferred	3.0	35	3.9	4					
Grand	Indicated	-	4,043	2.3	293					
Total	Inferred	-	1,551	1.8	88					

- (1) Small discrepancies may occur due to rounding.
- (2) All Mineral Resources have been reported on a dry tonnage basis.
- (3) SRK is unaware of any issues that materially affect the Mineral Resources in a detrimental sense.
- (4) Mineral Resources that are not Mineral Reserves do not have demonstrated economic viability.
- (5) Mineral Resources estimated by David Slater (Principal Consultant, SRK), QP.
- (6) *Open pit Resources (NOA1-6, ANA, Authaal, Federal City) are constrained in a Lerchs Grossman pit shell,

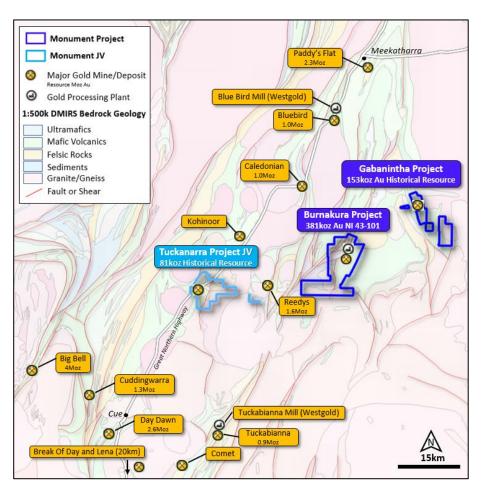
NI 43-101 Technical Report - Updated Mineral Resources, Burnakura Gold Project, Western Australia, Australia (filed Jul 17, 2018)

^{**}Underground Resources (NOA7-8) are constrained to >3g/t and 200m vertical depth.

Murchison Portfolio



Unlocking Value in Western Australia



Jurisdiction: Western Australia is one of World's best mining jurisdictions*

Historic Production: Murchison region has yielded >15 moz, and MMY tenements approx. 0.5 moz

Competition: Multiple companies actively mining & exploring in the district and competition for tenements is high

Geology: MMY controls 32 km of strike on highly-prospective greenstone sequences

Three Prospective Tenements:

- Burnakura 123 km², 381 koz (NI 43-101), with 260kpta CIL plant
- Gabanintha 43 km², 153 koz (JORC Historic)
- Tuckanarra (20% MMY) 64 km², 376 koz** (JORC 2012)

Strategic Assets

- Well maintained plant on C&M and a full camp
- Burnakura offers potential for production restart and cash flow
- Exploring extensions of known mineralization and new targets
- Collaborating with JV partner Odyssey Gold at Tuckanarra

^{*} Fraser Institute Annual Survey of Mining Companies 2022, Western Australia ranked #2 in the 'Investment Attractiveness Index'

^{**376}koz Tuckanarra Mineral Resource is on a 100% basis, with MMY holding a 20% interest in most of the tenements that host the resources. MMY free-carried until a decision to mine

Murchison Portfolio - Burnakura

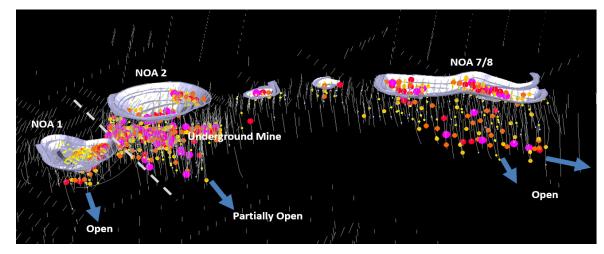


Strategic Asset: Existing Plant & Infrastructure



Burnakura Gold Plant

Burnakura Mine camp



Burnakura exploration opportunities beneath existing pits

Burnakura Development

- Working on a review of the Murchison Gold Project, including reassessment of the economics of a production restart
- Option for plant expansion of up to 750 ktpa production

Infrastructure

- Existing 260,000 tpa CIL processing plant well maintained with a fully commissioned operational camp
- Constructed a new drill core storage yard

Existing Resources

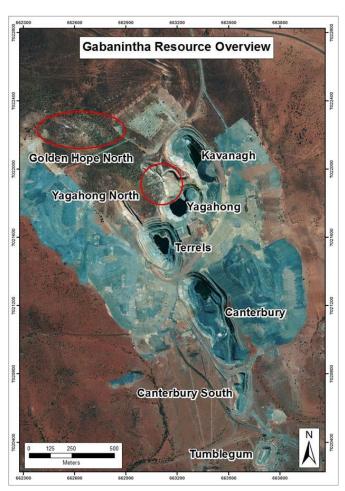
 NI 43-101 Compliant Resources of 381 koz at Burnakura (see slide 19)

Exploration Potential

- Exploration upside from 20 km+ of prospective strike length
- Almost 2 km of prospective strike length with no drilling
- Targeting down-dip extensions of historic open pits
- Less than 5% of drilling deeper than 100 m

Murchison Portfolio - Gabanintha





*BM Geological Services report: Murchison Gold Project: Burnakura and Gabanintha resource inventory (December 2013)

Gabanintha Development

- Reviewing historical and recent drillhole data for Gabanintha project
- Additional pit mapping and structural interpretation of the main Gabanintha pit area will be completed to assist in drill hole targeting underneath the existing pits

Historical Resource

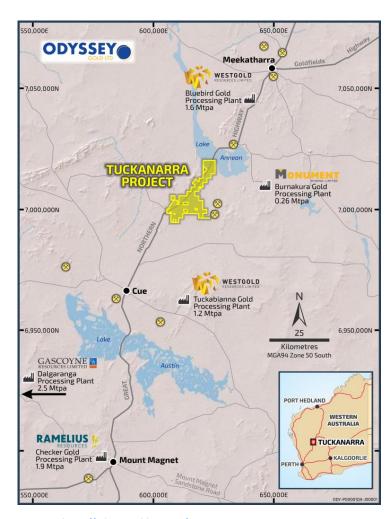
Historical Resource of 153 koz at Gabanintha*

Exploration Potential

- 6 historical open pits with high grade intersections that are open at depth with potential to extend mineralization down dip, beneath existing pits
- A total of 30 regional exploration targets were identified at the Gabanintha project as part of the regional review
- Exploration program includes testing high priority regional targets for potential discovery of shallow stand alone or satellite gold deposits
- Less than 5% of drilling deeper than 100 m

Tuckanarra Joint Venture





Source: https://odvssevgold.com.au/

Strategic Collaboration

- 80% interest sold in Dec 2020 for A\$5m and 1% NSR to ASXlisted Odyssey Gold Ltd (A\$22.5m market cap as of October 8, 2024)
- Monument 20% free-carried interest until a 'decision to mine'1
- JV provides opportunity for any ore mined by Odyssey at Tuckanarra to be processed at the Burnakura plant
- Project mined until 1990s
- Updated Mineral Resource of 407koz¹ announced Feb 2024:
 - Indicated 62 koz at 2.4 g/t
 - Inferred 345 koz at 2.5 g/t
- Current exploration focus is testing high-grade shoots beneath the existing open pit resources and new targets generated from the upcoming airborne electromagnetic survey

¹The current Tuckanarra Mineral Resource Estimate comprises the following deposits: Bottle Dump (70 koz), Bollard (46 koz), Cable (123 koz), Highway Zone (97koz), Kohinoor (22 koz) and Lucknow (9 koz) and Maybelle (41 koz). MMY has a 20% interest in all deposits except Kohinoor, which is an 80/20 JV between Odyssey Gold and private Australian company Diversified Asset Holdings

Murchison Exploration Program



Exploration identified new gold discoveries for future drill programs

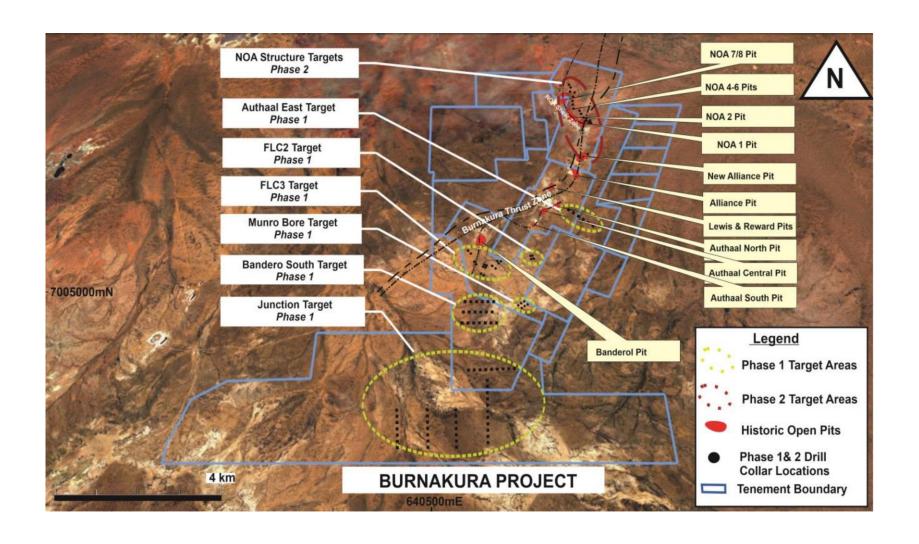


Expanding the resource inventory to unlock value

- Phase 1 RC and AC drill program results confirm discovery of new high-grade mineralization at the Junction Target (3 m at 10.2 g/t Au including 1 m at 27.3 g/t Au from 21BNAC213)
- Phase 2 RC drilling assays have encountered multiple mineralization horizons at depth, indicating gold mineralization down-dip and the potential for additional underground economic mineralization at the NOA 1 deposit (4 m at 32.0 g/t Au from 218 m (including 1 m at 71.8 g/t Au from 219 m), 1 m at 1.1 g/t Au from 226 m, 1 m at 4.2 g/t Au from 229 m and 1 m at 1.1 g/t Au in 21BNRC050)
- Phase 2 DD drilling assays confirmed the extension of gold mineralization, including high grades of up to 17.8 g/t gold, for more than 150 m vertical depth below the current Mineral Resource at the North of Alliance ("NOA") group of deposits (NOA 1 to NOA 7/8, NOA9), offering the potential for significant future expansion of the Mineral Resource base

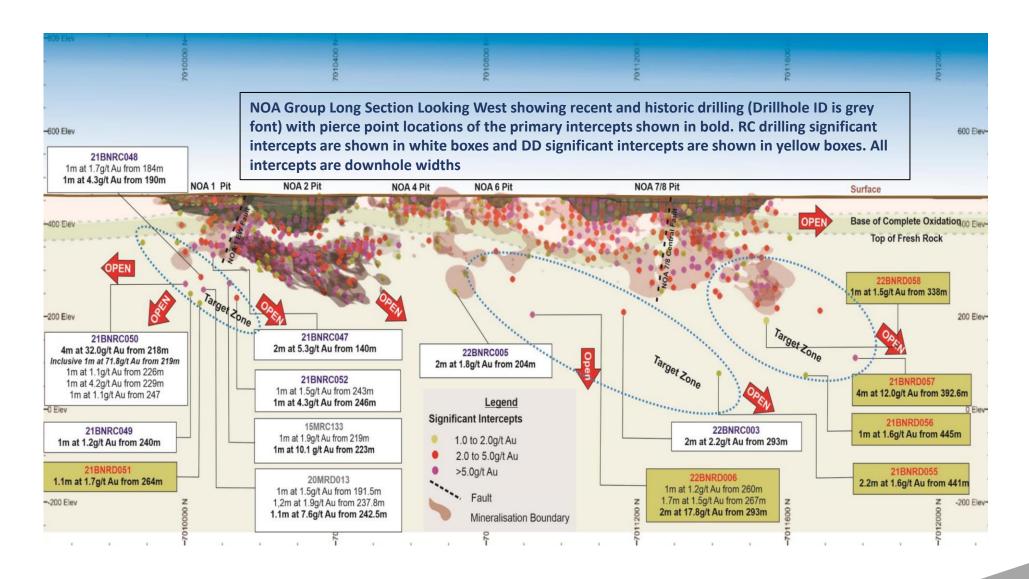
Murchison Phase 1 and Phase 2 Target Areas





NOA Group Long Section





Corporate Social Responsibility



The Selinsing Gold Mine has been a leader in the gold industry in Malaysia, a good corporate citizen in Pahang State, and has been a strong contributor to Pahang's economy.





Monument has organized and funded a number of local community programs over the years, which are designed to support cultural and socio-economic development in a sustainable way.

- Monument prioritizes the environment at all its operations to achieve the company's sustainable development goals.
- Environmental protection and mitigation is implemented through the progressive rehabilitation program which includes tree planting.









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