

Forward looking statements, disclaimer and compliance

Forward Looking Statements and Important Notice

This report contains forecasts, projections and forward-looking information. Although the Company believes that its expectations, estimates and forecast outcomes are based on reasonable assumptions it can give no assurance that these will be achieved. Expectations, estimates, projections and information provided by the Company are not a guarantee of future performance and involve unknown risks and uncertainties, many of which are out of the Company's control.

Actual results and developments will almost certainly differ from those expressed or implied. PDI has not audited or investigated the accuracy or completeness of the information, statements and opinions contained in this announcement. To the maximum extent permitted by applicable laws, PDI makes no representation and can give no assurance, guarantee or warranty, expressed or implied as to, and takes no responsibility and assumes no liability for the authenticity, validity, accuracy, suitability or completeness of, or any errors in or omissions from, any information, statement or opinion contained in this report and without prejudice, to the generality of the foregoing, the achievement or accuracy of any forecasts, projections or other forward looking information contained or referred to in this report.

Investors should make and rely upon their own enquiries before deciding to deal in the Company's securities.

Competent Person Statement and Compliance Statement

The Mineral Resource estimate referred to in this presentation was released to ASX on 7 August 2023. The Ore Reserve estimate referred to in this presentation was released to ASX on 15 April 2024. The Company it is not aware of any new information or data that materially affects the Mineral Resource or Ore Reserve estimates contained in this announcement and all material assumptions and technical parameters underpinning the Mineral Resource and Ore Reserve estimates continue to apply and have not materially changed.

The production targets and forecast financial information referred to in this presentation was released to the ASX on 15 April 2024. The Company confirms that all the material assumptions underpinning the production targets and forecast financial information derived from the production targets in the previous announcement continue to apply and have not materially changed.

The information in this announcement that relates to prior Exploration Results have been extracted from ASX market announcements detailed in the "Material ASX Releases" slide in the appendix. The Company confirms that it is not aware of any new information or data that materially affects previous Exploration Results referred to in this announcement. The Company also confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the relevant original market announcements.

Pre-Feasibility Study ("PFS") Cautionary Statement

The PFS referred to in this presentation (released to the ASX on 15 April 2024) is considered to have a ±25% level of accuracy. The PFS contains production targets and forecast financial information for two cases, the Ore Reserve Case and the Extension Case. The production targets and forecast financial information for the Extension Case are based on 87.2% Probable Ore Reserves and 12.8% Inferred Mineral Resources (contained gold basis). There are no Inferred Mineral Resources in the first 5 years of the Extension Case mine plan. There is a low level of geological confidence associated with Inferred Mineral Resources and there is no certainty that further exploration work will result in the determination of Indicated Mineral Resources or that the production targets will be realized.

The PFS is based on the material assumptions outlined in the PFS announcement released to the ASX on 15 April 2024. This includes assumptions about the availability of funding. While PDI considers all of the material assumptions to be based on reasonable grounds, there is no certainty that they will prove to be correct or that the range of outcomes indicated by the PFS will be achieved. To achieve the range of outcomes indicated in the PFS, funding in the order of US\$456m will likely be required. Investors should note that there is no certainty that PDI will be able to raise that amount of funding when needed. It is possible that such funding may only be available on terms that may be dilutive to or otherwise affect the value of PDI's existing shares. Given the uncertainties involved, investors should not make any investment decisions based solely on the results of the PFS.

Authorisation

This presentation has been authorised for release by Andrew Pardey, Managing Director.

Company Highlights

Tier-1 Bankan Gold Project moving towards development phase, with potential for additional large-scale discoveries

Company Fundamentals



Exploration and development Company with the Tier-1 Bankan Gold Project in Guinea

- ASX listed with a market cap of A\$519m (ASX: PDI)⁽¹⁾
- Dual strategy to progress Bankan towards development and unlock its full exploration potential

Tier-1 **Bankan Gold** Project⁽²⁾



- Leading African development asset, with LOM average production of 269Koz over a 12-year mine life
- Robust PFS economics with NPV_{5%} of US\$668m and **IRR of 25% at US\$1,800/oz Au**, and NPV_{5%} of US\$1.4bn and IRR of 42% at US\$2,300/oz Au
- 5.38Moz Mineral Resource at NEB (4.89Moz) and BC (0.49Moz), including 3.05Moz Probable Ore Reserve⁽³⁾
- PFS and ESIA completion key to securing Exploitation Permit

Management Team



- The right management team to build and operate Bankan
- Track record of building out resource bases, and developing and operating gold mines in Africa
- Strategy in place to increase Bankan resource and develop into a mine

Near-resource & Regional **Exploration**



- Early work highlights multi-deposit potential within 5km of NEB
- 800W, SB and SEB already showing potential to become satellite deposits and extend mine life
- Broader permit package highly prospective for new discoveries - encouraging results at multiple Argo targets, 15-20km north of NEB

Corporate Overview

Major Shareholders⁽¹⁾

BlackRock _s (1	15.0%)
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FRANKLIN TEMPLETON	(4.00/)
TEMPLETON	(4.9%)





Van Eck® (4.1%)

Research Coverage









Capitalisation⁽²⁾

Ordinary Shares Outstanding	2,076m
Unlisted Options	70m
Fully-Diluted Shares Outstanding	2,146m
Closing Price (12-Apr-24)	A\$0.25
Undiluted Market Capitalization	A\$519m US\$337m
Cash (31-Dec-23)	A\$26m US\$17m
Cash (31-Dec-23)	

Share Price Performance



Included in the S&P/ASX

Bankan PFS Highlights⁽¹⁾

Large-scale open pit and underground gold project with robust economics, and potential for further upside



EXCEPTIONALPRODUCTION PROFILE

269Kozpa of gold production over a 12-year mine life

Largest of all advanced development projects in Africa



LARGE HIGH-GRADE MINERAL RESOURCE

3.05Moz ore reserve (58Mt @ 1.64 g/t)⁽²⁾

5.38Moz mineral resource (101Mt @ 1.66 g/t)⁽²⁾

Exceptional historical conversion track record



LOW CAPITAL INTENSITY

Leading Capital Intensity of US\$1,695/oz⁽³⁾

Lowest amongst all current development projects in Africa

Pre-production capital cost of US\$456m



LOW COST & HIGH MARGIN

LOM All-in Sustaining Costs of ~US\$1,130/oz

Average C1 cash cost of ~US\$970/oz over life of mine of 12 years



ROBUST POST-TAX NPV AND IRR

US\$668m NPV_{5%} and IRR of 25% (at US\$1,800/oz)

US\$1.4bn NPV_{5%} **and IRR of 42%** (at US\$2,300/oz)

SIGNIFICANT STUDY OPTIMIZATIONS TO BE REALISED

RESOURCE OPTIMIZATIONS

NEAR-RESOURCE EXPLORATION

POWER COST OPTIMIZATIONS

GEOTECHNICAL OPTIMIZATIONS

MINING COST OPTIMIZATIONS

¹ Rased on PES Extension Case

^{2.} Refer to ASX announcements 7-Aug-23 and 15-Apr-24.

^{3.} Calculated as pre-production capital over LOM average annual gold production.

Bankan 3.05Moz Maiden Ore Reserve & Mining Inventory

Overall conversion of ~74% of the Indicated Mineral Resource into Probable Ore Reserve

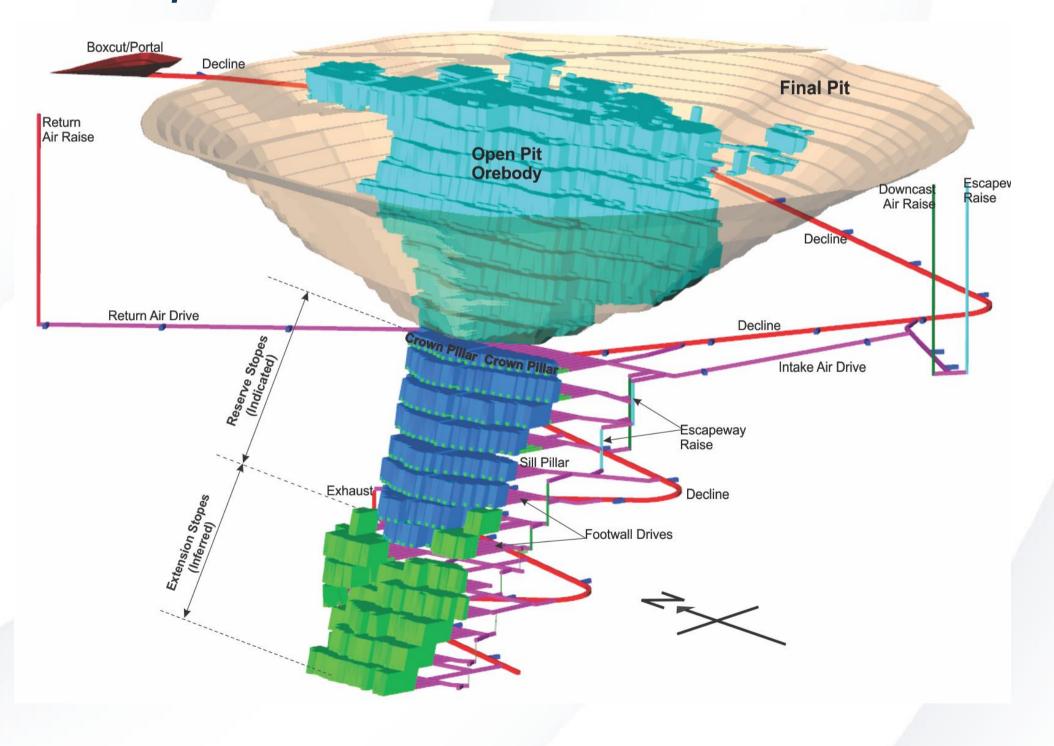
O Maiden Probable Ore Reserve estimate of 57.7Mt @ 1.64g/t for 3.05Moz⁽¹⁾ of contained gold across the NEB open pit, NEB underground⁽²⁾ and BC open pit areas

Deposit	Mining Method	Classification	Cut-off (g/t Au)	Tonnes (Mt)	Grade (g/t Au)	Contained (Koz Au)
	Open Pit	Probable	0.5	46.2	1.41	2,101
NEB	Underground	Probable	1.7	7.1	3.24	739
	Total		2.2	53.3	1.66	2,840
DC On an Dit	Open Pit	Probable	0.4	4.3	1.48	207
BC Open Pit Total				4.3	1.48	207
Total Open Pit				50.6	1.42	2,308
Total Underground				7.1	3.24	739
Total Bankan Project				57.7	1.64	3,047

Ore Reserve Case includes no Inferred resources. Extension Case includes 447Koz of underground Inferred resources in second half of mine plan

Mino Avon	Probable Reserves in Production Schedule			Inferred Mineral Resource in Production Schedule			Total Production Schedule				
Mine Area	Mt	g/t Au	Koz Au	% of Total	Mt	g/t Au	Koz Au	% of Total	Mt	g/t Au	Koz Au
Extension Case											
Open Pit	50.6	1.42	2,308	100%					50.6	1.42	2,308
Underground	7.1	3.23	739	62%	3.8	3.64	447	38%	10.9	3.38	1,186
Total	57.7	1.64	3,047	87%	3.8	3.64	447	13%	61.5	1.77	3,494
Ore Reserve Case											
Open Pit	50.6	1.42	2,308	100%					50.6	1.42	2,308
Underground	7.1	3.23	739	100%					7.1	3.23	739
Total	57.7	1.64	3,047	100%					57.7	1.64	3,047

NEB Deposit



Environmental & Social Highlights

Committed to extensive stakeholder engagement and environmental preservation

Permitting Considerations

- Comprehensive Environmental & Social Impact Assessment ("ESIA") completed; no fatal flaws
- Submission of the PFS and ESIA to the Government a key step in securing an Exploitation Permit and allowing PDI to operate in the Peripheral Zone of the Upper Niger National Park
- O Peripheral Zone has degraded landscapes from various human activities
- The Project will create significant benefits, including jobs, government revenues, local development fund contributions and conservation opportunities
- Strong government and community support for the Project, which, together with the PFS and ESIA outcomes, give PDI confidence in permitting



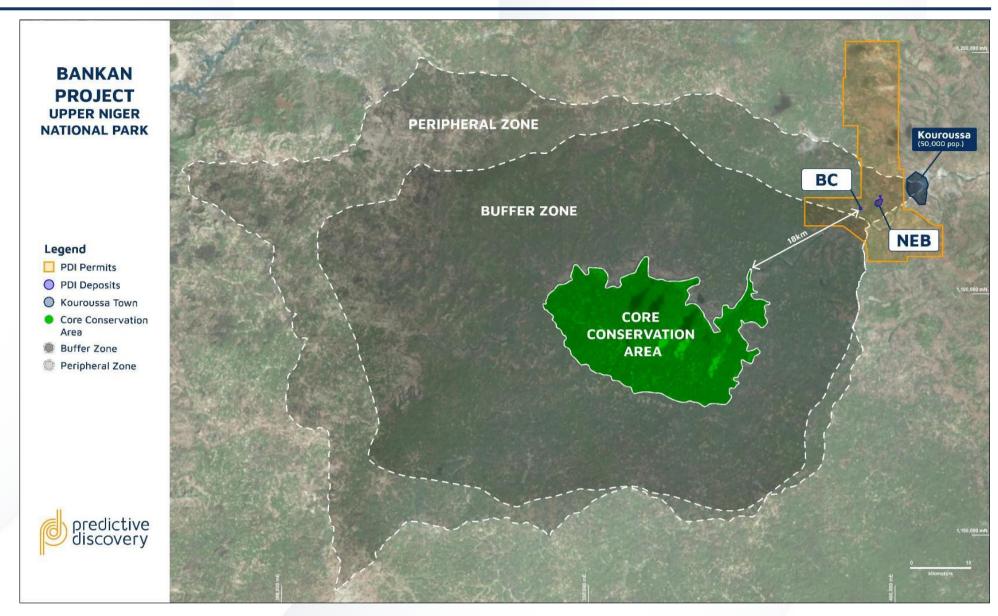
Good quality wooded savannah in the Park



Degraded landscape at the NEB deposit



Town of Kouroussa extends into Peripheral Zone



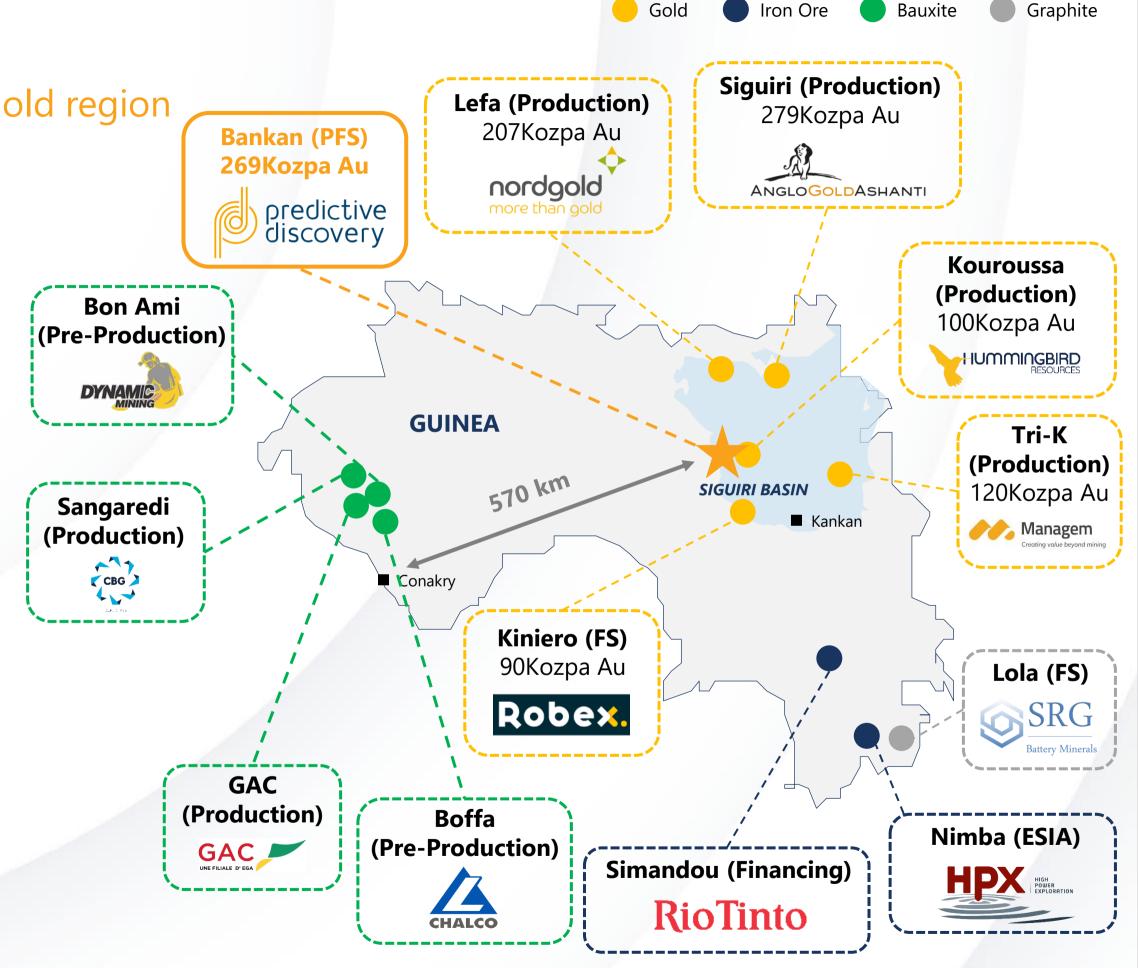
Actively Managing & Mitigating Risks

- ESIA is the result of more than two years of environmental and social work, including baseline surveys and studies, community liaison, and government and stakeholder engagement.
- Fully-lined dry-stack tailings storage facility and detoxified tailings
- O Minimum 500m standoff from Niger River and exclusion zones for other streams
- O Hybrid power plant (thermal/solar/battery) and accommodation village located outside the Peripheral Zone (and future potential for grid power)
- O Development of environmental and social management plans underway

Guinea Overview

Mature resources industry; West Africa's next major gold region

- Stable and mature mining jurisdiction
 - Low security risk, uninterrupted mining, geologically fertile and underexplored region
 - World's third largest bauxite producer and exporter
 - Established and long running gold industry with two major mines
 - Major global resource companies operating in country
 - Recent US\$15bn financing of the Simandou iron ore project highlights significant support for the industry of new administration
- O Mining industry's meaningful contribution to Guinea's(1):
 - Economy 18%
 - Government Revenues 30%
 - Export Revenue 78%
 - GDP 31%
- Established mining code & fiscal regime
 - Royalty of 5% plus a 1% contribution to local development
 - Corporate tax rate of 30%
 - State entitled to 15% free carry
 - Advanced and robust environmental management expectations
- O Positive, two-way communication with mining and environmental ministries
 - Regular engagement at all levels





PFS Overview

Production Metrics

Financial Metrics

		US\$1,80	0/oz Au	US\$2,30	0/oz Au
	Units	Extension Case	Ore Reserve Case	Extension Case	Ore Reserve Case
Mine Life	years	12	11	12	11
Ore Mined	Mt	62	58	62	58
Processing Rate	Mtpa	5.5	5.5	5.5	5.5
LOM Avg. Processing Recovery	%	92%	92%	92%	92%
LOM Avg. Grade	g/t Au	1.77	1.64	1.77	1.64
First 7 Years Avg. Gold Production	Koz Au	296	292	296	292
LOM Avg. Gold Production	Koz Au	269	256	269	256
Initial Capital Costs	US\$m	\$456	\$456	\$456	\$456
C1 Cash Costs	US\$/oz	\$968	\$984	\$968	\$984
AISC	US\$/oz	\$1,132	\$1,129	\$1,162	\$1,159
Post-Tax NPV _{5%}	US\$m	\$668	\$567	\$1,396	\$1,218
Post-Tax IRR	%	25%	24%	42%	41%
Payback	years	3.5	3.5	2.0	2.0







Potential for numerous study optimizations to enhance value creation and shareholder returns



Ore Mining Overview

Multiple ore sources provide opportunities to optimize the mine plan and further de-risk operations



Y7

Y8

Υ9

Y10

Y11

Y12



Y-2

Y-1



Y1

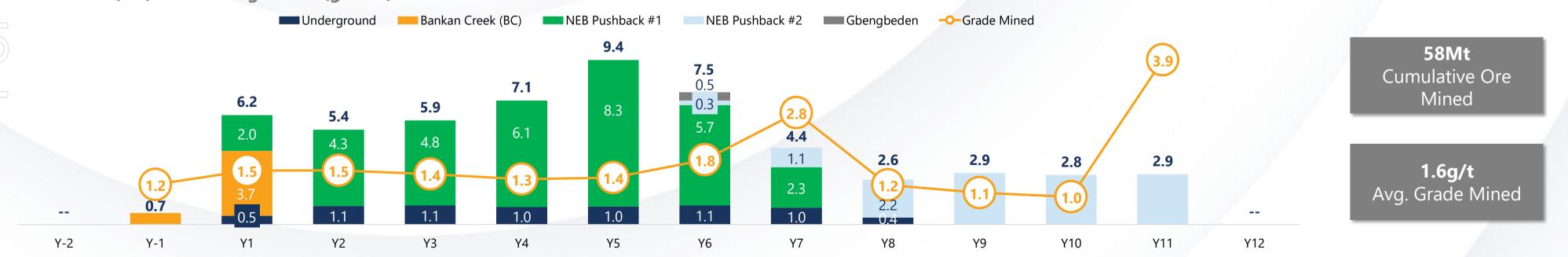
Y2

Y3

Y4

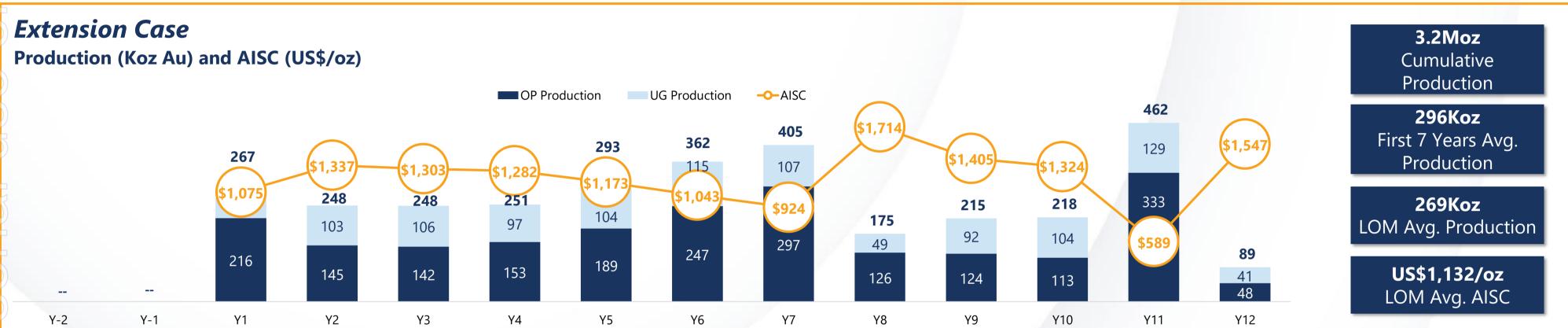
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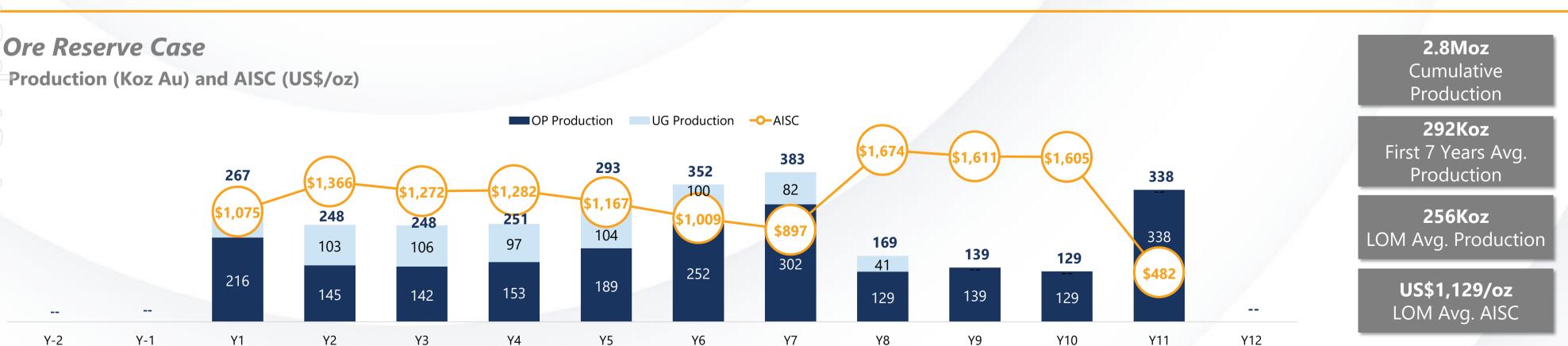
Y6



Gold Production Overview

Average LOM gold production of +250Koz over a +10 year mine life

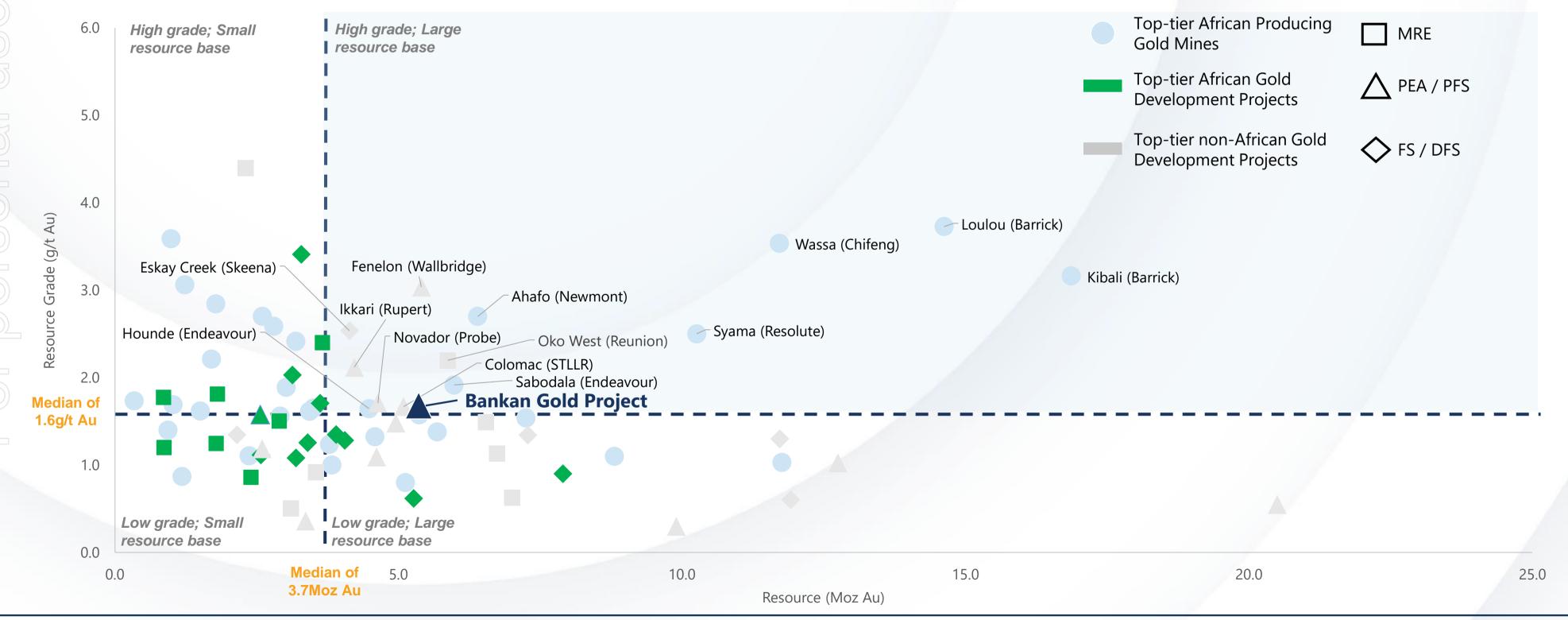




Resource Base Benchmarking

Bankan ranks as a top-tier gold asset globally, and one of the best gold development projects in Africa from a grade and resource perspective

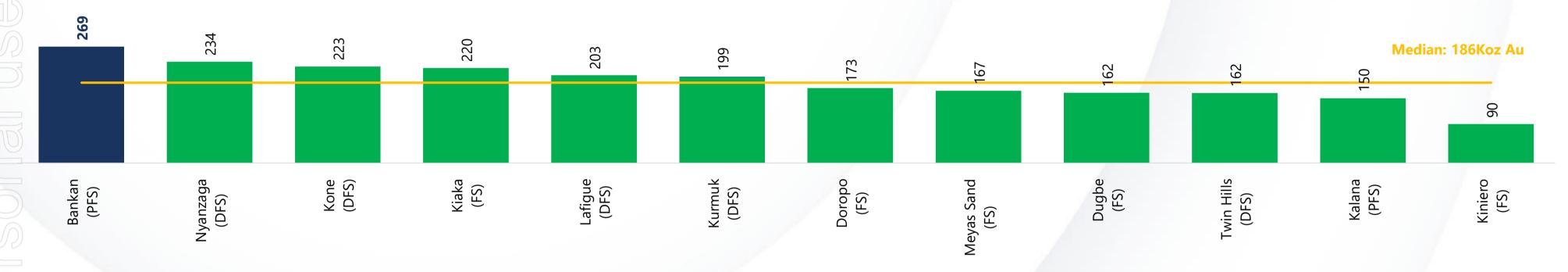
Select Global Top-tier Gold Mines & Projects – Mineral Resource (Moz Au) & Gold Grade (g/t Au)



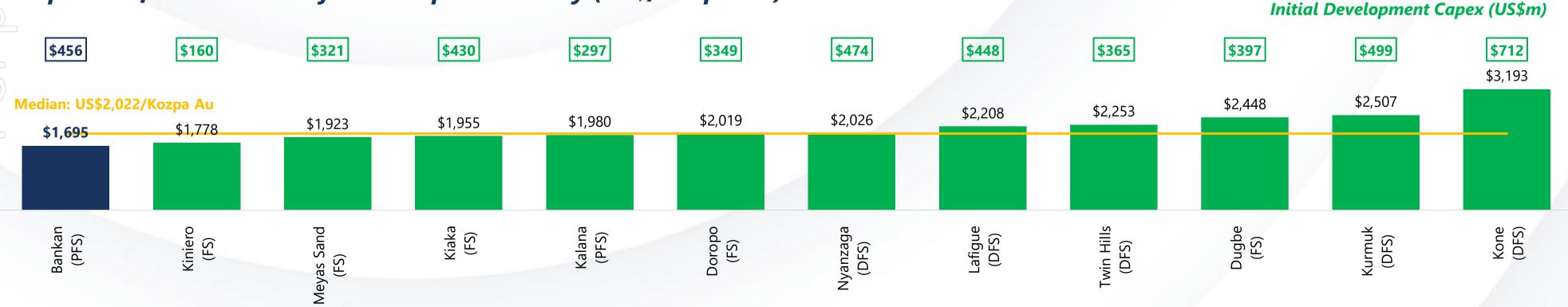
Production and Capex Benchmarking

Bankan has the highest annual production and lowest capital intensity of top-tier African gold development projects

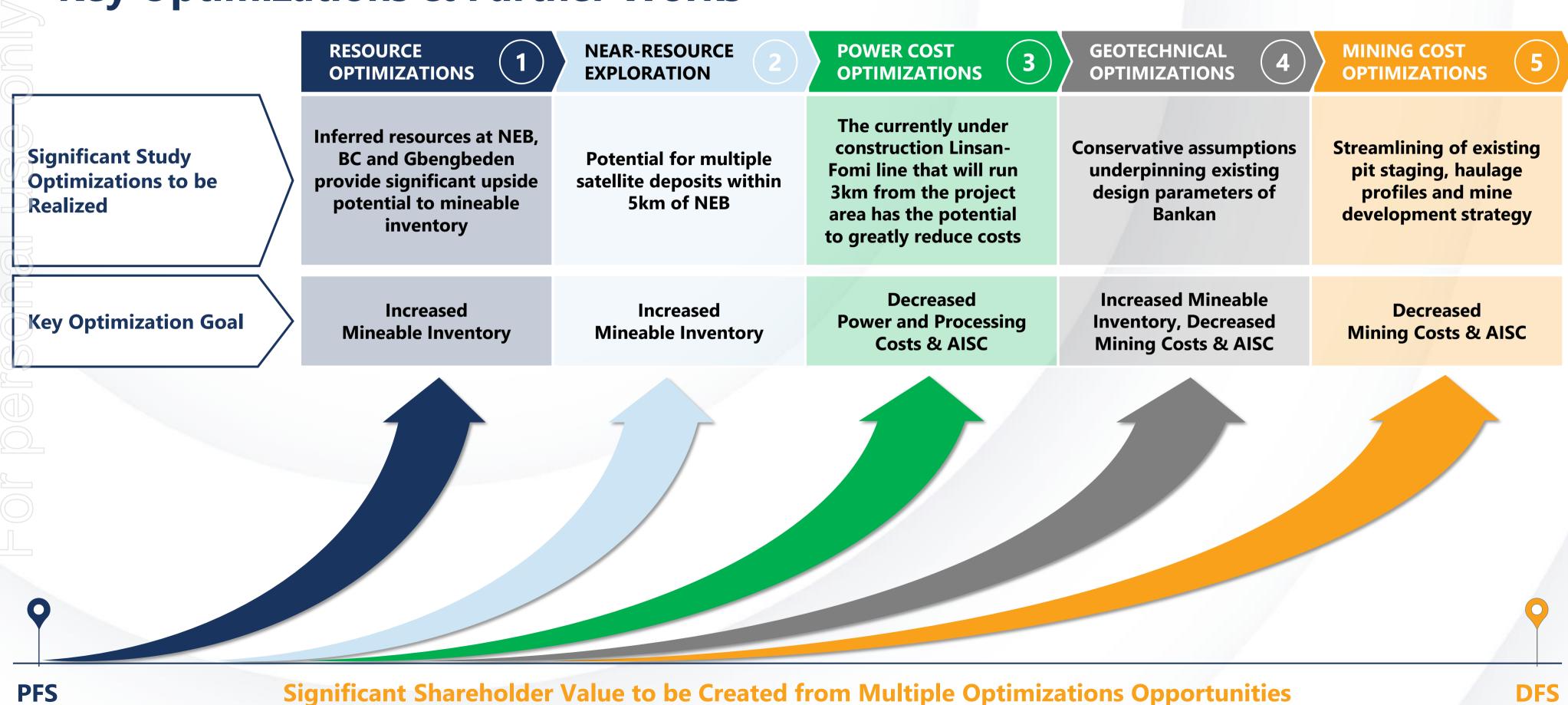
Top-tier African Gold Projects – Production (Kozpa Au)⁽¹⁾



Top-tier African Gold Projects - Capex Intensity (US\$/Kozpa Au)



Key Optimizations & Further Works

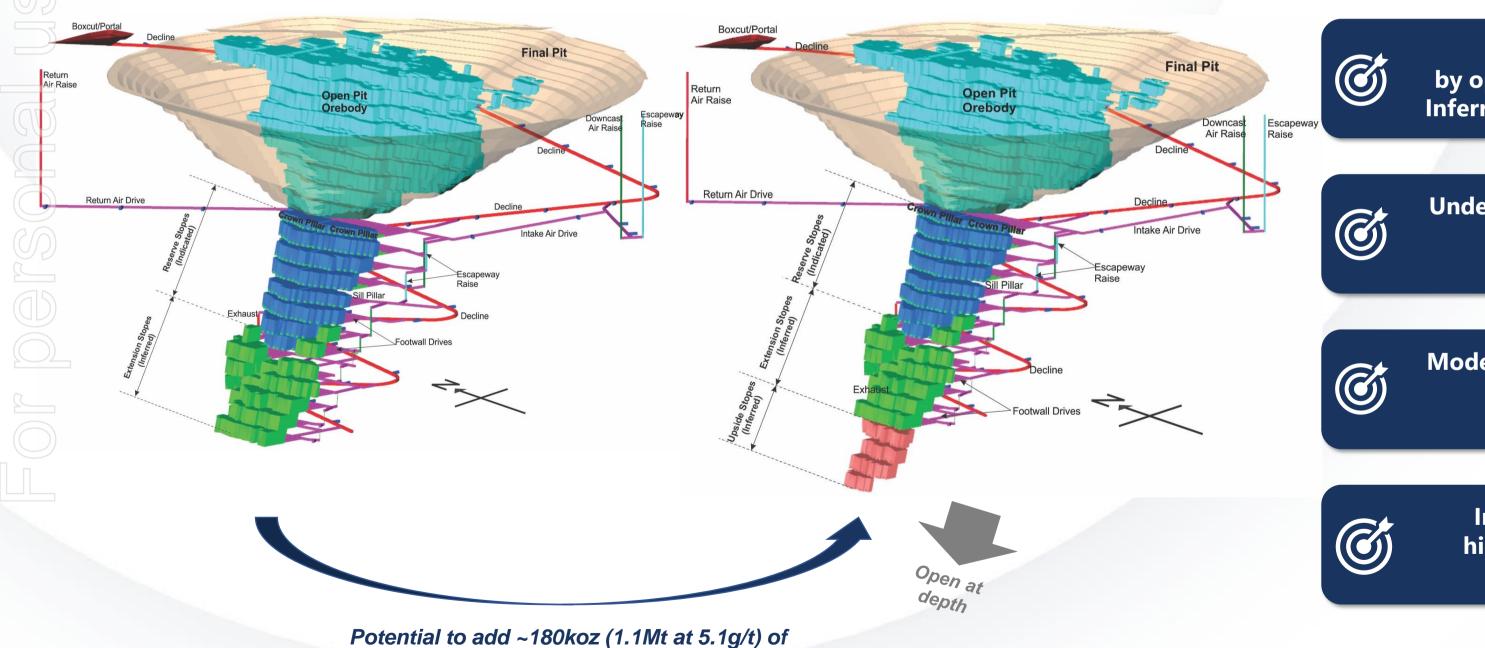


1 NEB Underground Resource Optimizations

Upside to PFS mineable inventory at NEB through upgrading and extending underground Inferred Resources

PFS EXTENSION CASE

UNDERGROUND MINING INVENTORY UPSIDE POTENTIAL



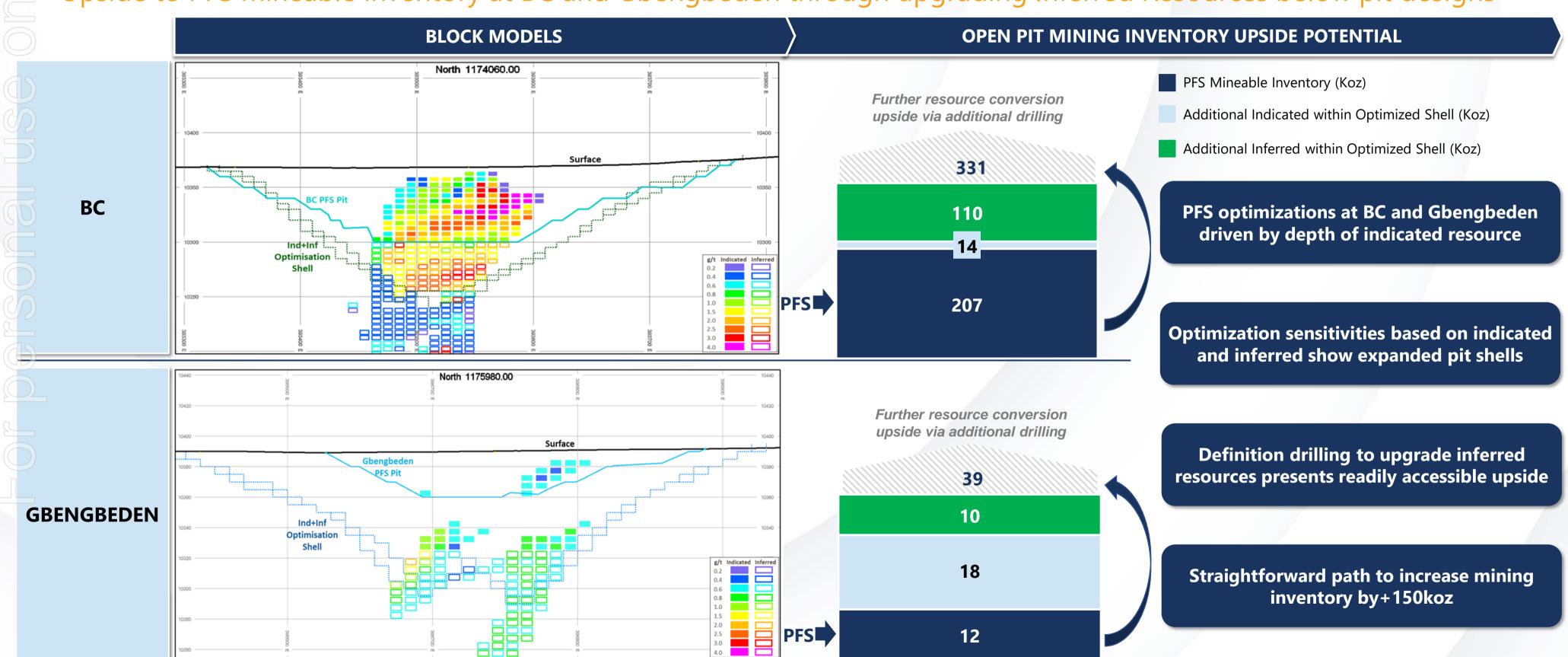


- **Underground Inferred Resource is open at depth below** deepest hole BNERD0113, which intercepted 24m @ 5.5g/t from 850m⁽¹⁾
 - Model review could improve definition of underground cut-off boundary and increase grade without impacting contained ounces⁽²⁾
 - Increasing drill density and identification of further high-grade structures could allow mine design to be optimized to further increase grade

Inferred Resources in mining inventory

1 BC & Gbengbeden Open Pit Resource Optimizations

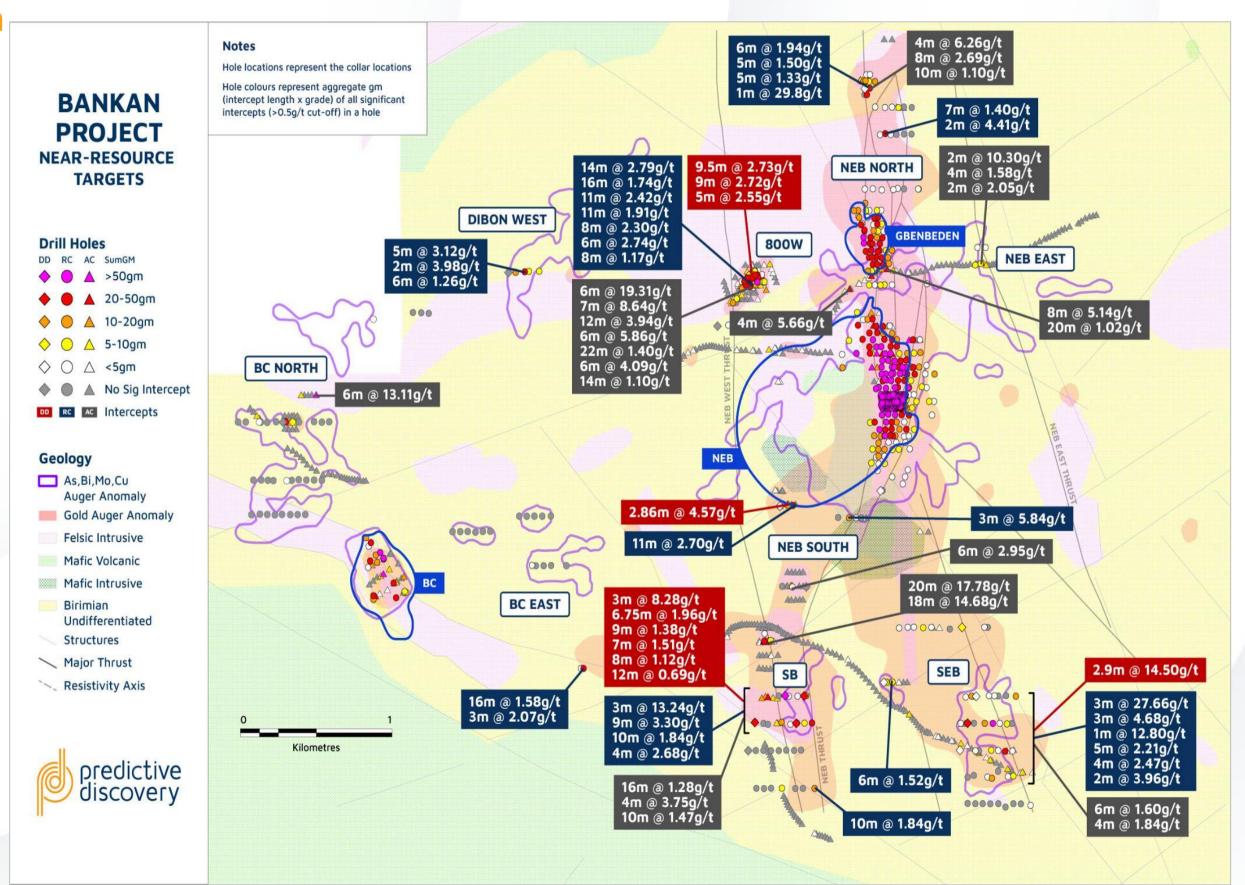
Upside to PFS mineable inventory at BC and Gbengbeden through upgrading Inferred Resources below pit designs



Near-resource Exploration

Potential for multiple satellite deposits within 5km of NEB

- Targets defined from shallow drilling and geophysics surveys
- Aiming to deliver additional resource ounces in close proximity to both NEB and BC deposits
- Positive results from multiple targets
 - 800W showing potential as a shallow satellite deposit
 - Recent drilling also starting to define SB and SEB
 - Encouraging results at other target areas
- Confirms the extent of gold mineralisation in the NEB and BC area
- Drilling programs are ongoing



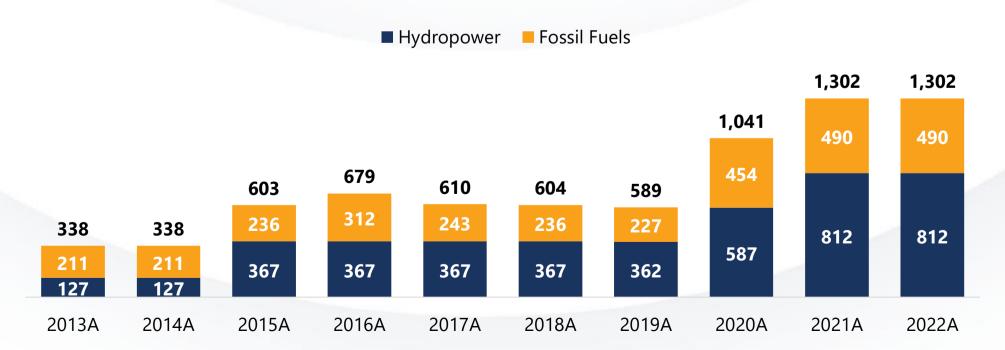
3 Power Cost Optimizations

Current development of Guinea's power infrastructure has the potential to greatly reduce processing costs

Guinea Grid Power Potential & Cost Optimization Upside

- Major power production and distribution projects have more than doubled Guinean power production over the last four years
- 225 KV Nzerekore-Sanankoroba (N-S) is operational and the Linsan-Fomi (E-W) line, being commissioned in the next year, will go within 3km of Bankan⁽⁴⁾
- The PFS considers a power cost of US\$0.236/Kwh based on HFO/diesel & solar
- Total Bankan installed power estimated at ~52MW, average draw of 36MW
- Achieving estimated Guinea grid costs of US\$0.153/Kwh⁽⁵⁾ implies an AISC saving of ~US\$100/oz⁽¹⁾

Guinea Power Production by Source (Mw)⁽⁵⁾



225KV Powerline Installation to Unlock Grid Power^(2,3)



^{1.} Calculated by multiplying average draw by 24 hours and 365 days and by estimated difference between US\$0.236/kWh and US\$0.156/kWh. Average tonnes milled considered to be steady 5.5Mtpa.

5. https://www.global-climatescope.org/markets/gn/

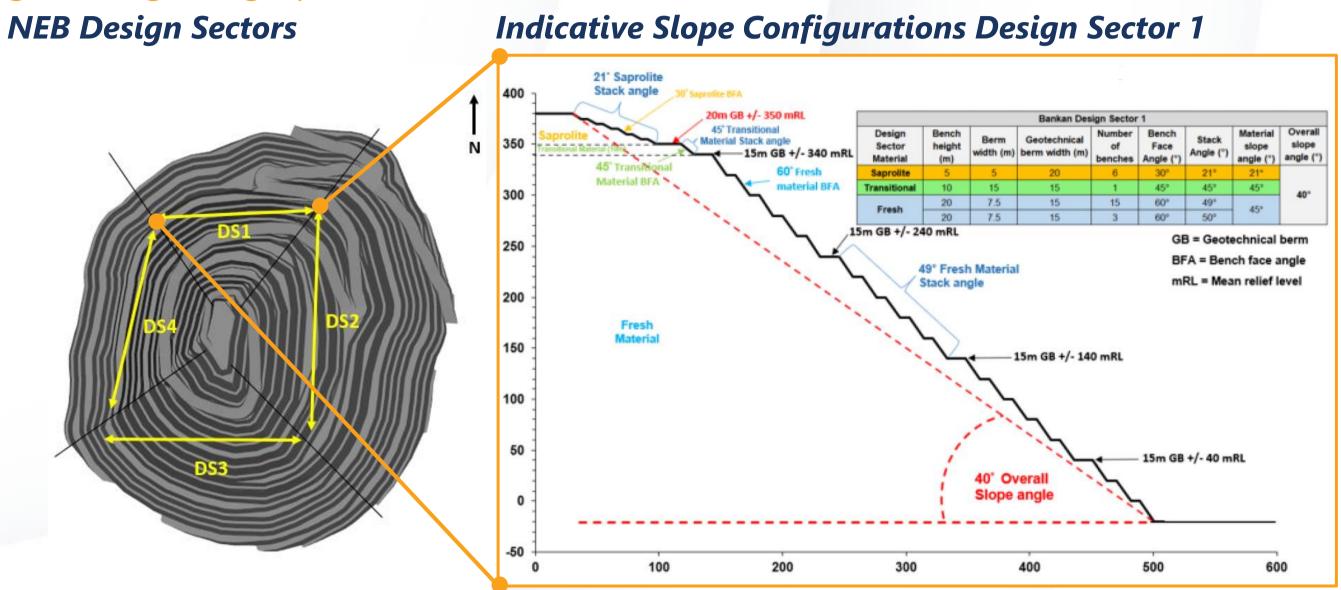
^{2.} Selected Bauxite Mines shown due to space constraints.

^{3.} Map adapted from https://www.africa-energy.com/map/guineas-power-infrastructure-and-resources-map.

4 Geotechnical Optimizations

Conservative assumptions underpinning existing design parameters of Bankan

- PDI considers current geotechnical parameters to be conservative
- Further geotechnical drilling required on periphery of the pits to confirm depth of saprolite for the permanent pit wall, and to further optimize stack angles
- Further geotechnical drilling required to identify optimal box cut location
 - Not cross mineralized zones
 - Minimize ventilation crosscuts
 - Ability for earlier stoping



Indicative Slope Configurations of Select African Gold Projects

Robex Resources, Kiniero Gold Project, FS 26-Aug-22:

- "Jean, SGA, Sabali North and Sabali Central open pit
 - Bench Face Angles: 50° for oxide, 65° for transition and 80° for fresh rock
 - Bench Stack Angles: 24° to 44° for oxide, 50° to 65° for transition and 55° to 72° for fresh rock"

Montage Gold, Koné Gold Project, DFS 16-Jan-24:

- "For Koné South [assumed Bench Stack Angles are] 48° for oxide, 68° for transition and 68° for fresh rock; the Overall Slope Angle is ~55°
- For Gbongogo Main [assumed Bench Stack Angles are] 32° for oxide, 40° for transition, and 43° to 55° for fresh rock; the Overall Slope Angle is ~43°"

OreCorp Gold, Nyanzaga Gold Project, DFS 22-Aug-22:

"Overall Slope Angle of 36° and 47° were applied for the oxide and fresh material respectively in the pit optimization based on the pit design parameters"

Mining Optimizations

Streamlining of existing pit staging, haulage profiles and mine development strategy

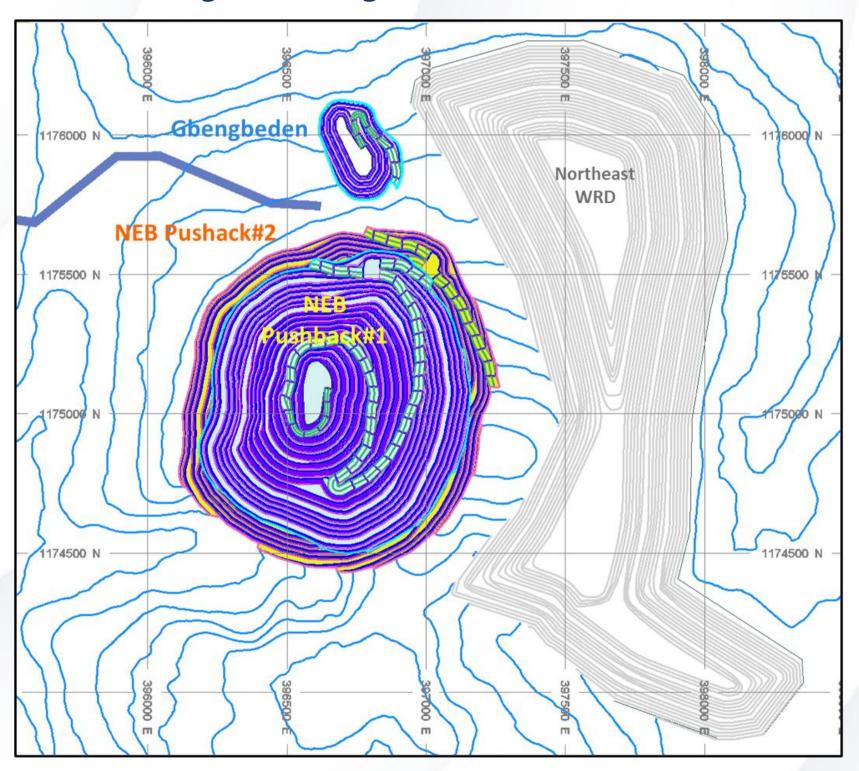
Bankan Mining Optimizations Open Pit Mining Optimizations

- Review and optimize pit staging (including potential for small NEB starter pit)
- Review pit haulage profiles to potentially remove flat areas in ramps
- Assess increased bench and dig flitch heights

Underground Mining Optimizations

- Review the transition point between open pit and underground mining, and timing of underground operations
- Review underground mine design, decline and development locations, infrastructure requirements and equipment selection for potential to reduce costs, improve access to ore, access low grade ore in waste development and reduce risks
- Assess alternative backfill strategies including using cemented aggregate fill or cemented fill, or optimizing cement consumption in paste fill to potentially reduce capital and operating costs
- Optimize the Mineral Resource model for selective underground mining to enhance grade without unduly impacting contained gold ounces

NEB Pit Design and Stages



Regional Upside – Argo Drilling Results

Promising results from multiple target areas

- Multiple specific target areas plus 23 line kms of anomalous auger trends to be tested
- O Drilling programs ongoing on a results-driven basis
- Most promising targets so far:

Sounsoun

- Fouwagbe

 600m multi-element auger anomaly near artisanal workings.
 Latest drilling confirms mineralization extends > 200m down-dip from surface. Best results of 12m @ 6.75g/t, 4m @ 12.14g/t, 5m @ 4.04g/t, 4m @ 4.81g/t and 3m @ 6.83g/t

 Sanifolon
 South

 12m @ 6.29g/t, 2m @ 41.71g/t, 7m @ 3.28g/t and 10m @ 1.09g/t from first-pass aircore drilling in the same corridor as Fouwagbe

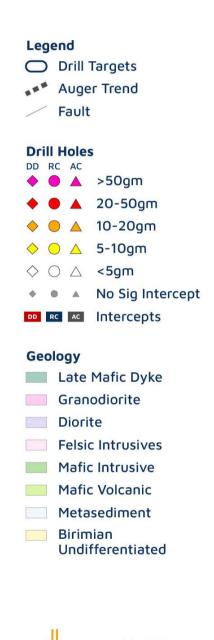
 4m @ 6.87g/t, 8m @ 3.65g/t and 2m @ 10.90g/t in the same corridor as Fouwagbe
 - Phaladioulou 9m @ 4.42g/t at an auger anomaly and 1m @ 30.40g/t on trend 700m to the south-west near artisanal workings

9m @ 1.04g/t and 2m @ 4.25g/t

F Tindini

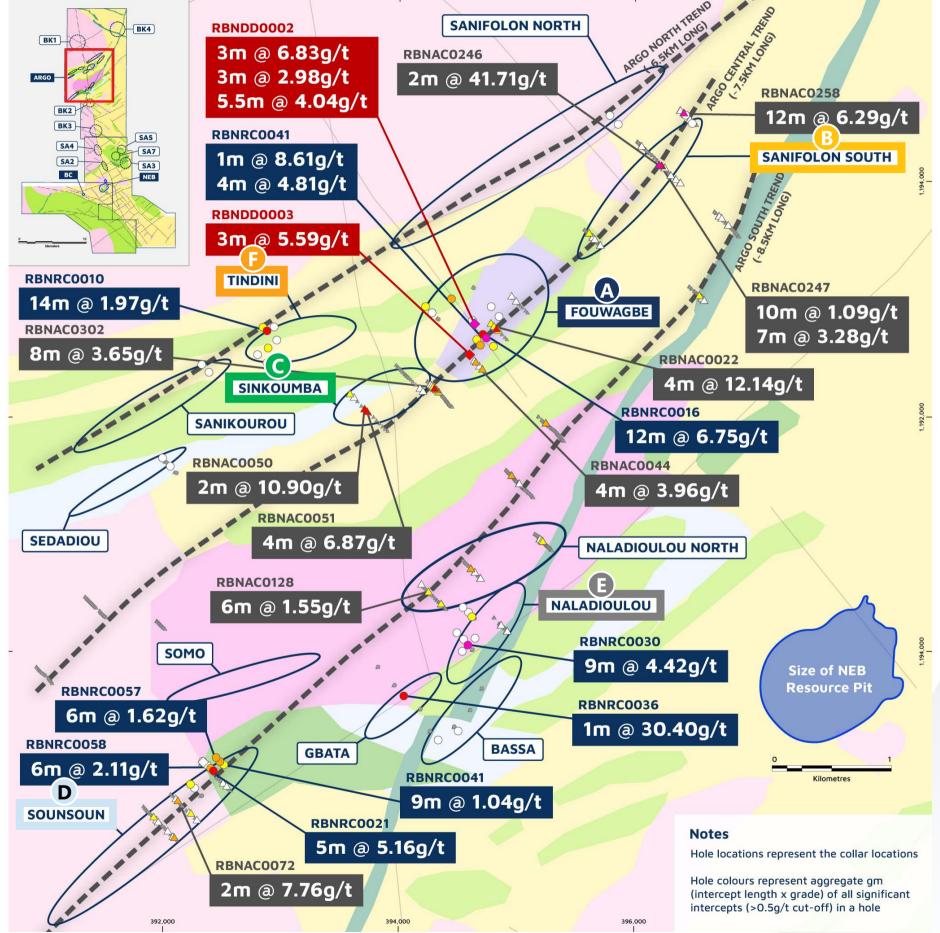
Best result of 14m @ 1.97g/t. Further drilling to test depth / strike potential

BANKAN PROJECT ARGO DRILL PLAN



predictive

discovery



1.8km long auger anomaly. Only 700m of strike tested to date

with best results of 5m @ 5.16g/t, 6m @ 2.11g/t, 2m @ 7.76g/t,

Indicative Activities & Timeline

Driving towards permitting on the back of PFS and ESIA completion

	2024 2025		25	2026		2027		2028		
Activity	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2
PFS	*									
Exploitation Permit	ı									
DFS	Furti	her definition & Exp	loration Drilling							
Financing	i									117
FEED										
Detailed Engineering	i									
Long Lead Items	i				/					1
Procurement	I I									
General Earthworks						/				
Infrastructure										
Process Plant										
Electrical and Power										
TSF Stage 1										
Boxcut	ļ į									
NEB Underground	i									
BC Open Pit	I I									
NEB Open Pit	I I									
Commissioning	<u></u>	T1								
Production										

Investment Highlights

Strong re-rate potential as Bankan moves through its development cycle

High Quality Asset Base in Stable Jurisdiction

The next tier-1 gold mining project, ranking well on a global scale on resource size/grade, annual production and capital intensity

Room for Material Asset
Optimizations

Numerous operational improvements to be pursued to further enhance project economics and value to shareholders

Significant Exploration Upside

Existing deposits provide platform for growth, supported by a highly prospective land package and a strong track record of resource conversion

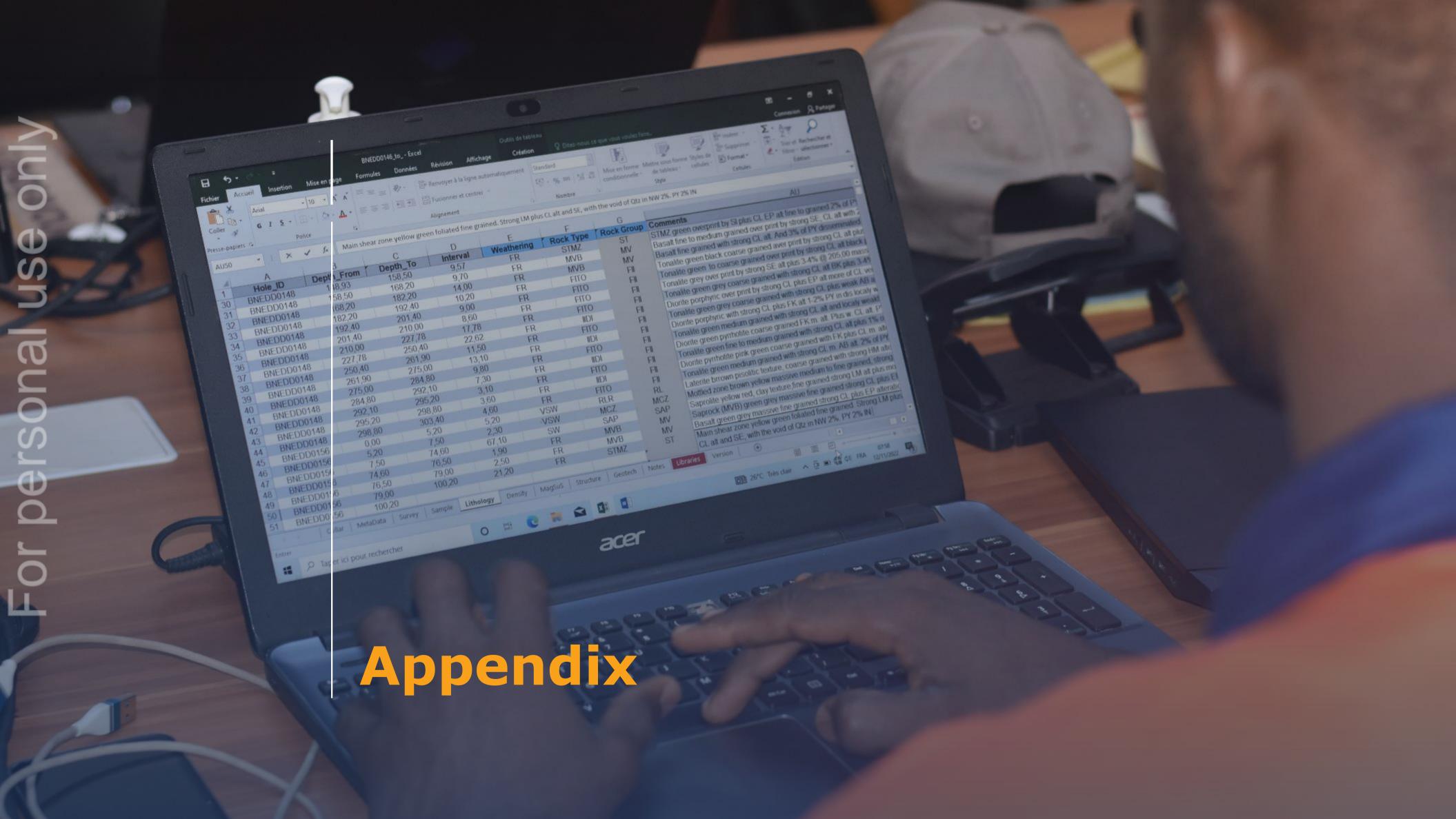
Excellence in ESG

Industry best practices considered and implemented throughout the organization

Strong Management Team

Experienced management team with a strong track record of building and operating large mines

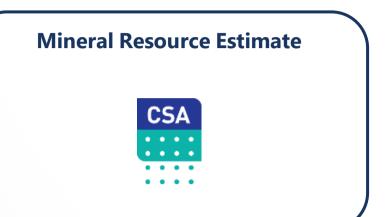
predictive discovery





PFS Contributors

Full and complete suite of best-in-class, specialist third party and internal contributors























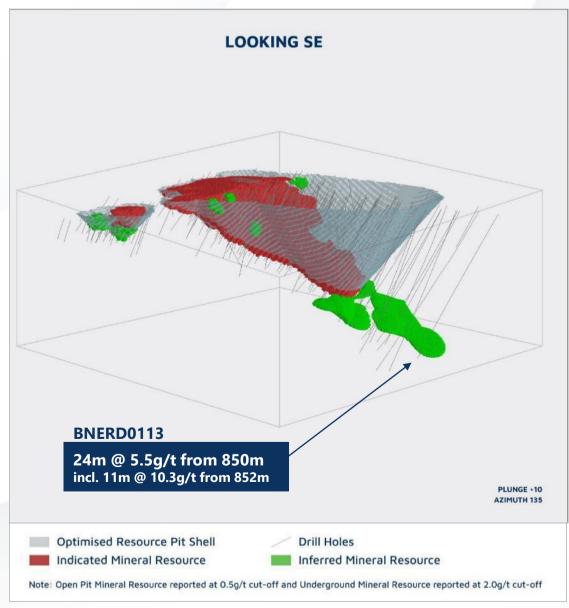


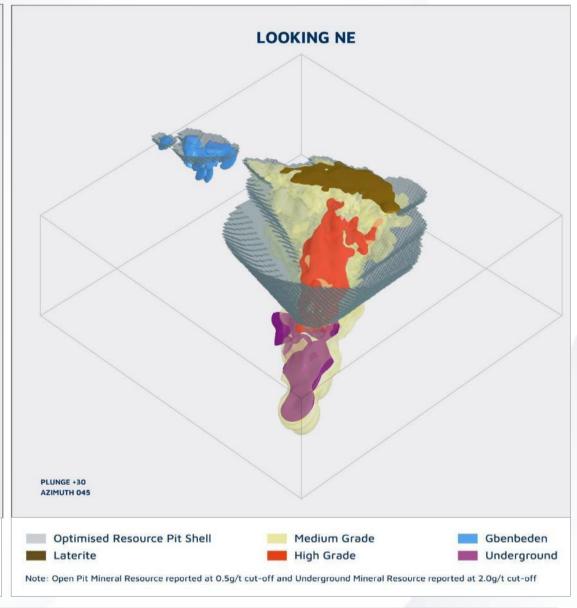
NEB Deposit Overview

Large-scale orebody with excellent consistency

- O Large open pit resource (3.99Moz @ 1.53g/t) and high-grade underground resource (896Koz @ 4.07g/t)
- O Total increase of more than 1Moz compared to Feb-23 estimate
- 3.90Moz (98%) of the open pit resource in Indicated high confidence in the geology and mineralisation
- O High-grade core of 1.90Moz @ 5.21g/t
- O High-grade underground resource increased by 560Koz or 170% to 896Koz – expansion of main zone and definition of new "intersection" and "footwall" zones
- Upside to continue growing NEB
 - Underground resource at depth beneath deepest hole BNERD0113 (24m @ 5.5g/t, incl 11m @ 10.3g/t)
 - Underground resource also open to south and in footwall
 - Additional high-grade shoots in the main NEB pit shell which are largely untested by drilling
 - Gbenbeden open at depth and to the north

Mining Method	Classification	Cut-off (g/t Au)	Tonnes (Mt)	Grade (g/t Au)	Contained (Koz Au)
Open Pit	Probable	0.5	46.2	1.41	2,101
Underground	Probable	1.7	7.1	3.24	739
Total NEB Ore Reserves			53.3	1.66	2,840
Open Pit	Indicated	0.5	78.4	1.55	3,900
Open Pit	Inferred	0.5	3.1	0.91	92
Underground	Inferred	2.0	6.8	4.07	896
Total NEB Mineral Resources			88.3	1.72	4,888



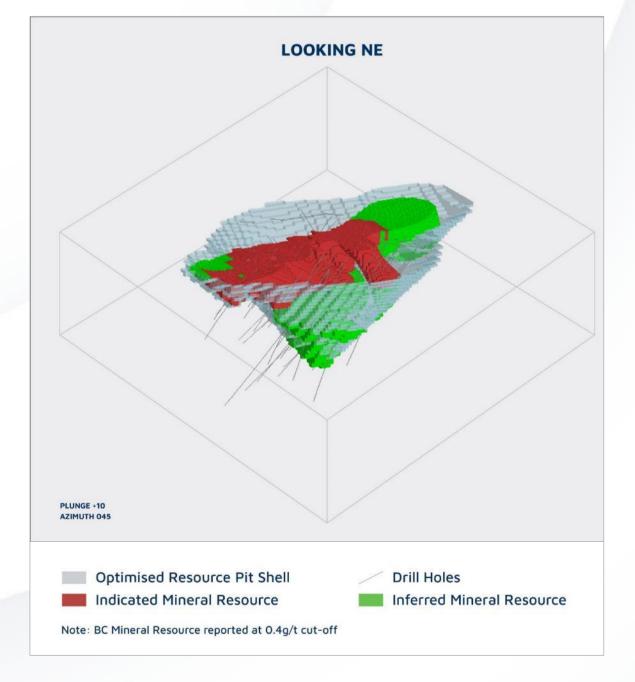


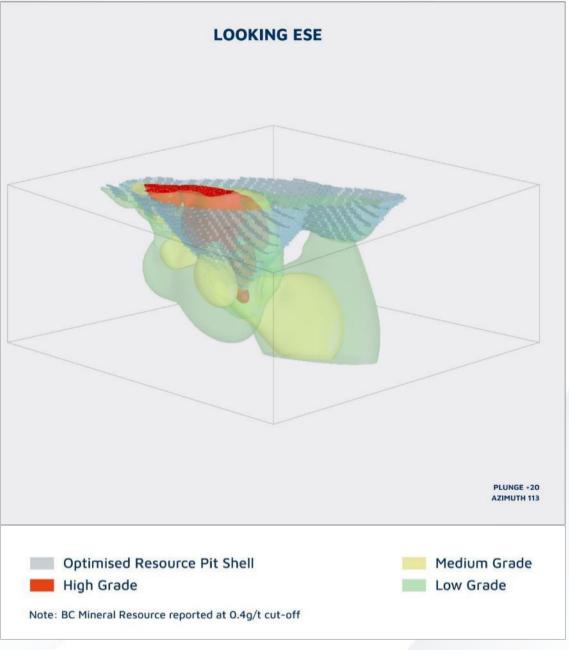
BC Deposit Overview

487Koz only 3km west of NEB

- Open pit resource of 487Koz @ 1.24g/t within an orogenic gold deposit
- O Increase of 156Koz or 47% compared to Feb-23 estimate
- 244Koz (50%) classified as Indicated upper 70m of the deposit
- Open down-plunge to the south-west and along strike to the south

Mining Method	Classification	Cut-off (g/t Au)	Tonnes (Mt)	Grade (g/t Au)	Contained (Koz Au)
Open Pit	Probable	0.4	4.3	1.48	207
Total BC Ore Reserves			4.3	1.48	207
Open Pit	Indicated	0.4	5.3	1.42	244
Open Pit	Inferred	0.4	6.9	1.09	243
Total BC Mineral Resource	es		12.2	1.24	487



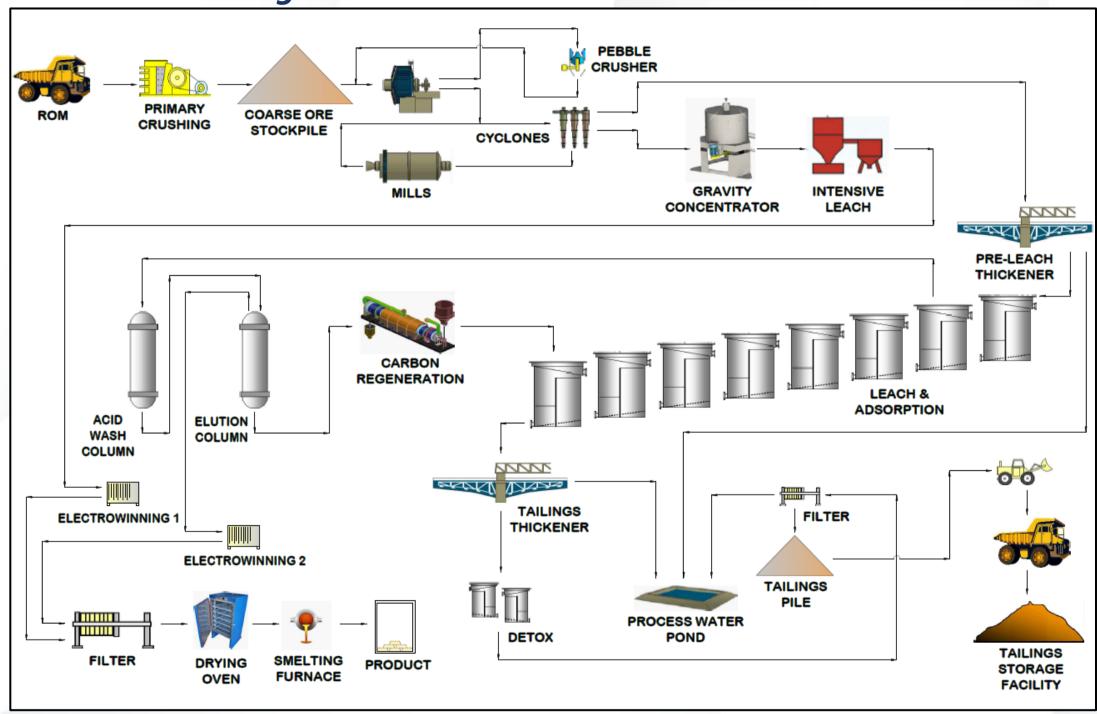


Processing Overview

Simple processing to achieve high recoveries

- O Gold mineralisation confirmed as free-milling with high gold recoveries and amenable to simple, conventional CIL processing
- Como Engineers has designed a conventional gold processing plant to achieve 5.5 Mtpa throughput at a design utilisation of 91.3% and nominal processing rate of 688 tph
- Single-stage gyratory crusher feeding a SAG/pebble crusher/ball mill circuit ("SABC") to prepare the ore for treatment in a conventional gravity/leach/CIL circuit
- Conservative PFS recovery assumptions of 92.6% for NEB and 89.5% for BC have been adopted
- O Ball Mill Bond Work Index of 18 to 25kWh/t for fresh ore

Bankan Processing Flow Sheet



Opex & Capex Breakdown

Low upfront capital expenditure and attractive cost profile

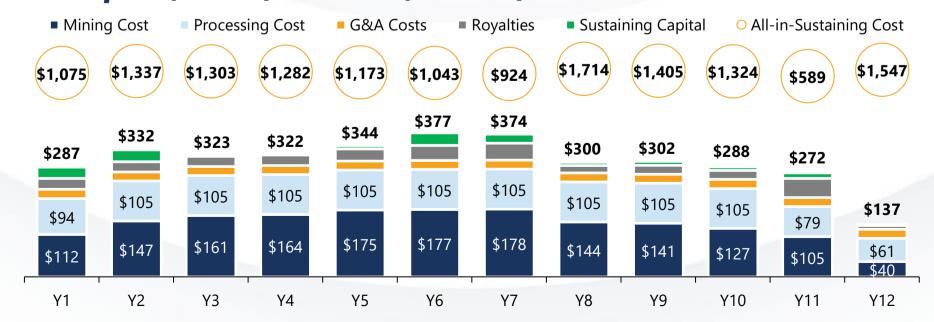
PFS Operating Cost Breakdown

Area	Extensi	on Case	Ore Reserve Case		
	LOM Cost (US\$m)	Unit Cost (US\$/oz)	LOM Cost (US\$m)	Unit Cost (US\$/oz)	
Open Pit Mining	\$987	\$305	\$987	\$350	
Underground Mining	\$682	\$211	\$439	\$156	
Processing	\$1,175	\$364	\$1,099	\$390	
General, Admin and NPI	\$283	\$88	\$247	\$88	
C1 Cash Costs	\$3,127	\$968	\$2,772	\$984	
Royalties	\$349	\$108	\$304	\$108	
Sustaining Capital Costs	\$182	\$56	\$106	\$38	
All-in Sustaining Costs	\$3,658	\$1,132	\$3,182	\$1,129	

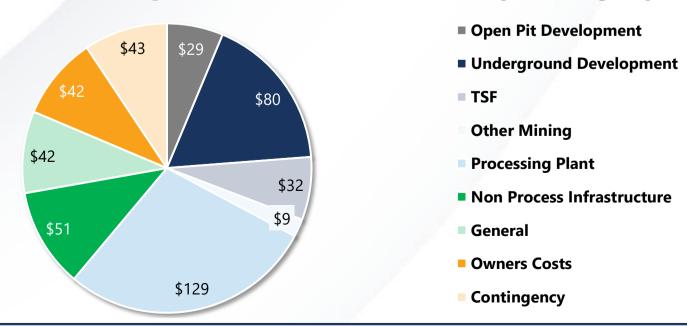
PFS Capital Cost Breakdown (Inc. Contingency)

Area	Units	Extension Case	Ore Reserve Case
Development CapEx	US\$m	\$398	\$398
Capitalized Pre-Production Costs	US\$m	\$58	\$58
Pre-Production CapEx	US\$m	\$456	\$456
Sustaining CapEx	US\$m	\$182	\$106
Closure Costs	US\$m	\$39	\$39
Total CapEx	US\$m	\$676	\$601

PFS Opex (US\$m) & AISC (US\$/oz) - Extension Case

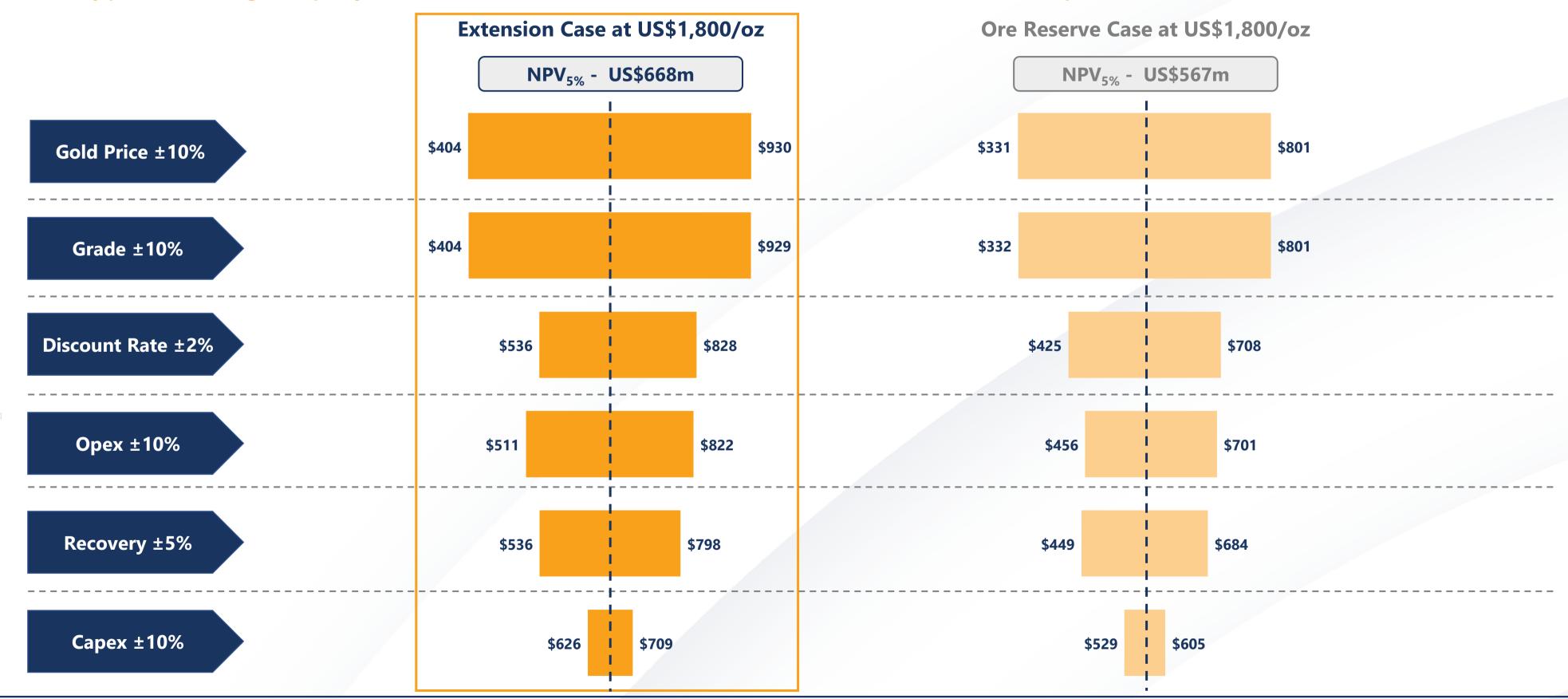


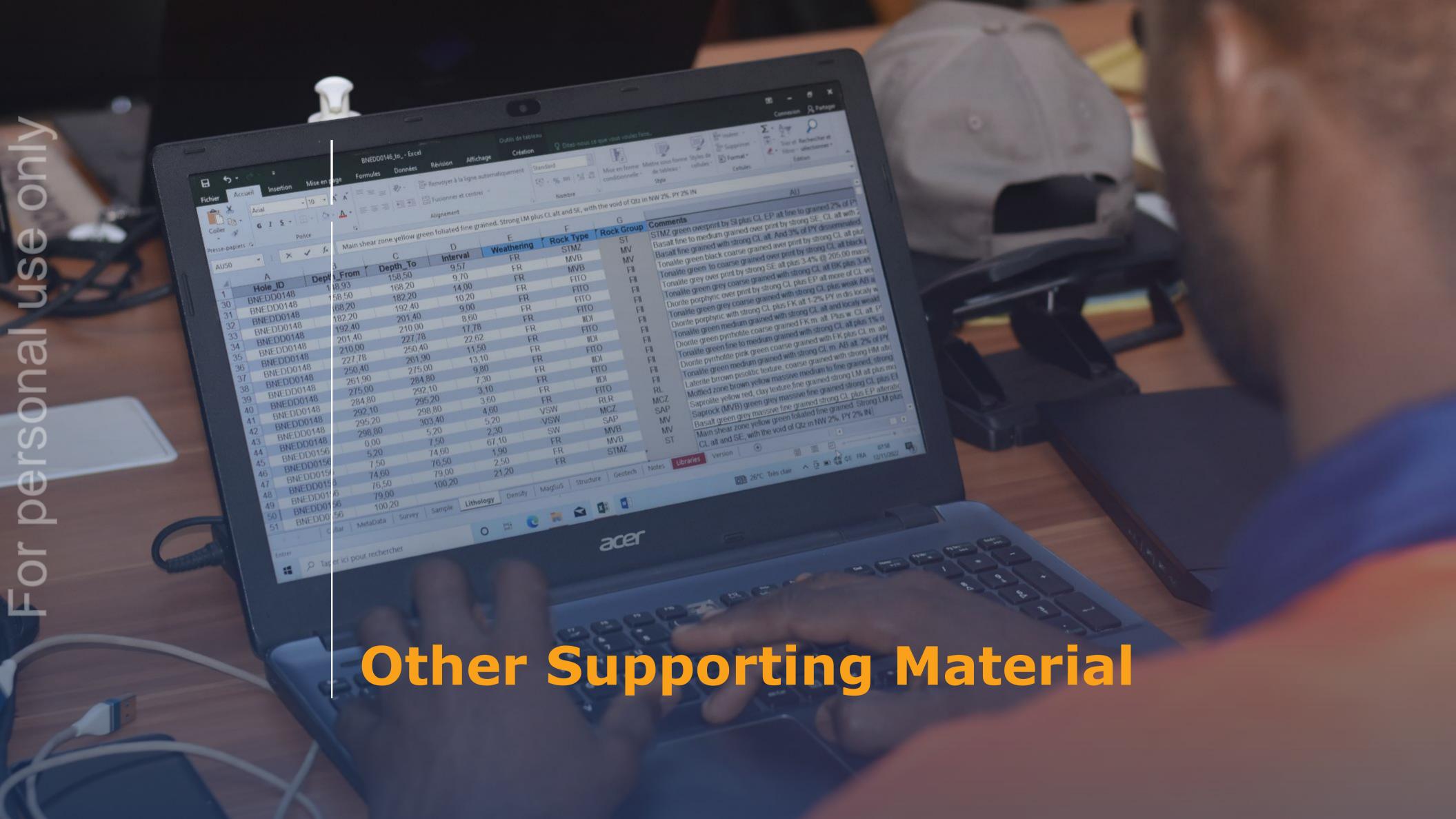
Pre-Production Capital Cost Breakdown by Category (US\$m)



Sensitivity Analysis

As is typical for a gold project, Bankan is most sensitive to revenue linked assumptions





Board & Management

Highly experienced Board and senior management team

Board

Simon Jackson

Non-Executive Chair

- 25 years' experience in the management of resource companies, particularly in Africa
- Former senior management at Red Back which developed and operated two gold mines in West Africa and was sold to Kinross for C\$9.3bn
- Held senior board roles at Sarama Resources (TSX-V:SWA, ASX:SRR), Leeuwin Metals (ASX:LM1) and Resolute Mining (ASX/LSE:RSG)

Andrew Pardey Managing Director

- Geologist with extensive experience in West Africa
- Former CEO of Centamin (LSE:CEY, TSX:CEE) where he built the 13Mt and +450Kozpa Sukari Gold Mine in Egypt
- 10 years in senior management roles at the Siguiri and Lefa gold mines in Guinea

Sandra Bates

• 20+ years' experience as a risk assessment specialist within the

Non-Executive Director

natural resources sector

 General Counsel of Elemental Altus Royalties (TSX-V:ELE) and Non-Executive Director of Adriatic Metals (ASX:ADT, LSE:ADT1)

Steven Michael Non-Executive Director

- 25+ years' experience in the global resources sector
- Managing Director of Red Hawk Mining (ASX:RHK) and Non-Executive Director of Wia Gold Limited (ASX:WIA)
- Previously a Managing Director of FTI Consulting, Managing Director of Vimy Resources (ASX:VMY) and Executive Director Deep Yellow (ASX:DYL)

Management

Marlyatou Balde Country Manager

- Guinean National and geologist with 25+ years' experience in the resource industry
- Most recently, Technical Advisor to the Minister of Mines and Geology - Guinea

Pierre Louw Chief Financial Officer

- Senior accountant with 35+ years' experience working extensively in Africa
- Previously CFO for Centamin, FD of Lumwana Mining Company in Zambia (Equinox), finance and business manager of Geita Gold Mine Tanzania

Andre Pieters ESG Manager

- 25+ years' environmental and social compliance experience in infrastructure development and mining
- Most recent role in Guinea was leading the environmental compliance program for a major bauxite exporter
- Previous roles include
 Kinross Tasiast Mauritania
 Environment
 Superintendent/Manager

Franck Bizouerne Resource & Geology Manager

- 25+ years' experience in greenfield and brownfield exploration in gold and other minerals across Africa
- Has worked with explorers, mid-tier and major miners, including Orano, Endeavour Mining and Rio Tinto
- Successfully developed resource of several mines such as Youga in Burkina Faso, and Angovia and Agbaou in Cote d'Ivoire

Chris Boreham Project Feasibility Manager

- Mining engineer with 30+ years' experience in hard rock mining underground and open pit, both owner operator and contract mining
- Previously General Manager Sukari Gold Mine Egypt

Brad Milne Corp Dev Manager

- 15+ years' corporate development and investment banking experience in the resources industry
- Investor relations, business development, transactions, studies, debt and equity funding
- Previous roles include Corporate Development Manager at BCI Minerals

Rationale of PFS vs Scoping Study

Improved accuracy and a clearer development path

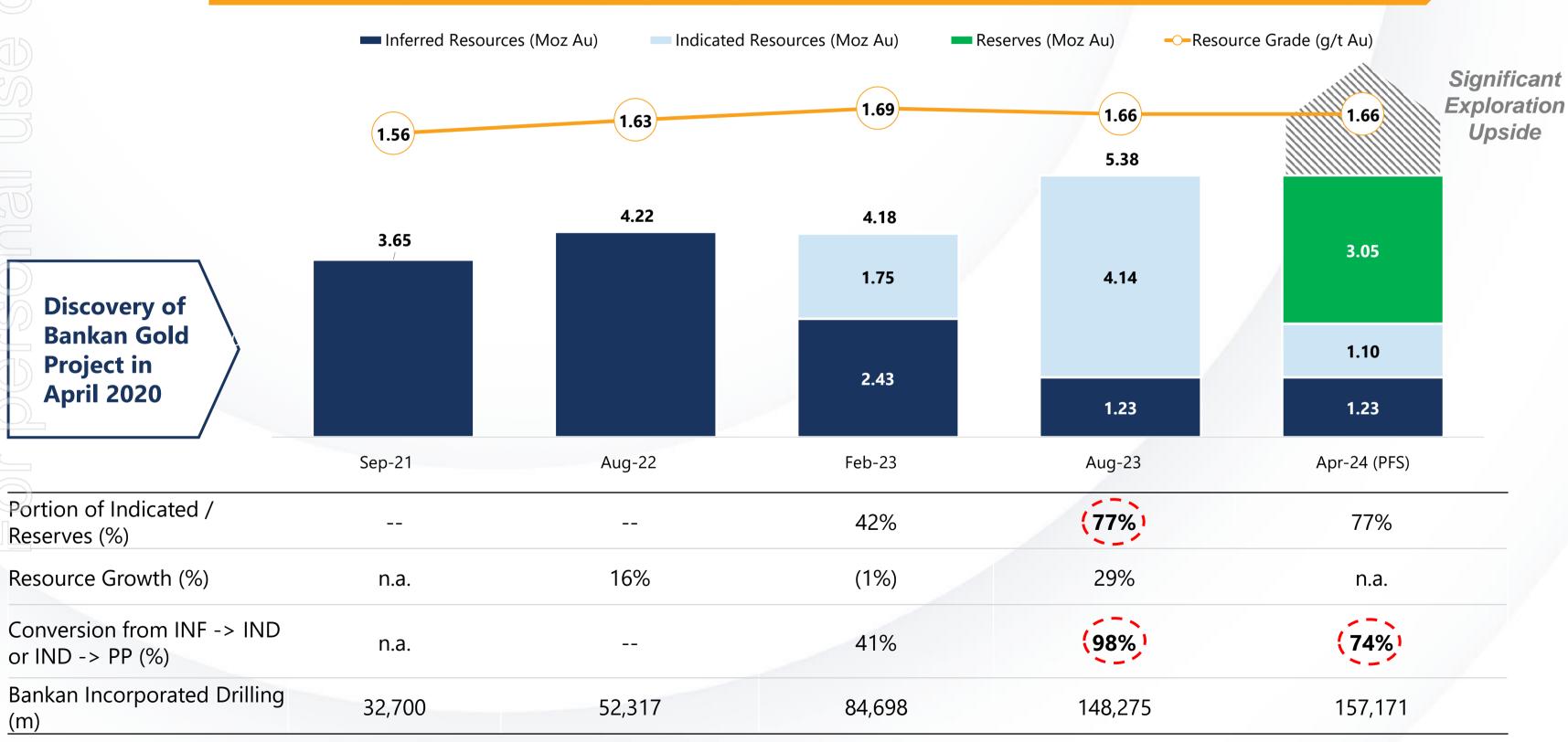
Higher Reporting Standard	The PFS is welcomed by regulators as it provides a clearer view of the economic, environmental & social impacts of the Project
Higher Degree of Accuracy	A PFS provides a heightened degree of clarity compared to a Scoping Study, presenting a more accurate picture of the Bankan Project to stakeholders
Further Advanced	The PFS has been completed to Internationally high standards, meaning modest work is required to upgrade to DFS level
Reserve Creation	The PFS allows from the creation of reserves demonstrating economic viability

	PFS	Scoping Study
Scope of Work	Approximate	Conceptual
Estimate Level	Comprehensive	Order of Magnitude
Margin of Variance	15-30%	30-50%
JORC Ore Reserves	Yes	No
Project Risk Analysis	Yes	No

Bankan Mineral Resource Evolution

Since MRE, PDI has added 1.7Moz, increased grade to 1.66 Au g/t and upgraded 4.1Moz into Indicated Resources

Discovery of >5Moz high-grade gold deposit within 4 years of initial discovery



<us><US\$20/oz</td>Discovery Costto Date

~50,000 meters of Drilling within 3km of Bankan

>150,000 meters of Drilling at Bankan

<35,000 meters of Regional Drilling

Bankan Mineral Reserves & Resources Overview

JORC Ore Reserve

Deposit	Mining Method	Classification	Cut-off (g/t Au)	Tonnes (Mt)	Grade (g/t Au)	Contained (Koz Au)
	Open Pit	Probable	0.5	46.2	1.41	2,101
NEB	Underground	Probable	1.7	7.1	3.24	739
	Total		2.2	53.3	1.66	2,840
DC O D'	Open Pit	Probable	0.4	4.3	1.48	207
BC Open Pit	Total			4.3	1.48	207
Total Open Pit	:			50.6	1.42	2,308
Total Undergr	ound			7.1	3.24	739
Total Bankan I	Project			57.7	1.64	3,047

JORC Mineral Resource

Deposit	Classification	Cut-off (g/t Au)	Tonnes (Mt)	Grade (g/t Au)	Contained (Koz Au)
	Indicated	0.5	78.4	1.55	3,900
NEB Open Pit	Inferred	0.5	3.1	0.91	92
	Total		81.4	1.53	3,993
NEB Underground	Inferred	2.0	6.8	4.07	896
NEB Total			88.3	1.72	4,888
DC O D'I	Indicated	0.4	5.3	1.42	244
BC Open Pit	Inferred	0.4	6.9	1.09	243
BC Total			12.2	1.24	487
Total Bankan Project			100.5	1.66	5,376

Sources for Resource Base Benchmarking

				Measured			Indicated			Inferred		Total	Total	Source
Asset	Owner	Asset Stage	Tonnage (Mt)	Grade (g/t)	Contained Gold (Moz)	Tonnage (Mt)	Grade (g/t)	Contained Gold (Moz)	Tonnage (Mt)	Grade (g/t)	Contained Gold (Moz)	Contained Gold (Moz)	Resource Grade (g/t)	
AurMac	Banyan Gold	Resource Estimate	-	-	-	-	-	-	347	0.6	7.0	7.0	0.6	https://banyangold.com/projects/aurmac/
Moss Lake	Goldshore	Resource Estimate	-	-	-	39	1.2	1.5	146	1.1	5.2	6.7	1.1	https://goldshoreresources.com/wp- content/uploads/2024/04/Goldshore_Corporate- Presentation_2024-04-08.pdf
Toroparu	Aris Gold	Resource Estimate	42	1.5	2.0	73	1.5	3.4	21	1.7	1.2	6.5	1.5	https://s28.q4cdn.com/389315916/files/doc_dow loads/toroparu/TechnicalReport/Updated-Minera Resource-Estimate-NI43101-Technical-Report-fo the-Toroparu-Project-Guyana.pdf
Oko West	Reunion Gold	Resource Estimate	-	-	-	65	2.1	4.3	19	2.6	1.6	5.9	2.2	https://www.reuniongold.com/240226-pr
Fenn-Gib	Mayfair Gold	Resource Estimate	-	-	-	114	0.9	3.4	6	0.9	0.2	3.5	0.9	https://mayfairgold.ca/fenn-gib/
Black Pine	Liberty Gold	Resource Estimate	-	-	-	157	0.5	2.6	35	0.4	0.5	3.1	0.5	https://libertygold.ca/images/pdf/SLR_Liberty_Gd_Black_Pine_NI_43- 101_FINAL_20_March_2023_rfs-min.pdf
Sanutura	Sarama Resources	Resource Estimate	-	-	<u>-</u>	9	1.9	0.6	53	1.4	2.3	2.9	1.5	https://saramaresources.com/portfolio- posts/sanutura-project/
Kobada	Toubani	Resource Estimate	-	-	-	60	0.8	1.5	27	1.0	0.9	2.4	0.9	https://toubaniresources.com/project/
Youanmi	Rox Resources	Resource Estimate	-	-	-	11	4.5	1.6	6	4.2	0.7	2.3	4.4	https://roxresources.com.au/projects/youanmi-project/youanmi-deposits/
Kouri	Asara Resources	Resource Estimate	-	_	_	7	1.4	0.3	43	1.2	1.7	2.0	1.3	https://wcsecure.weblink.com.au/pdf/AS1/02769 11.pdf
Douta	Thor Explorations	Resource Estimate	-	-	-	21	1.3	0.9	24	1.2	0.9	1.8	1.2	https://thorexpl.com/projects/douta-project- senegal/
Japa	Tribune Resources	Resource Estimate	-	-	-	5	2.6	0.4	16	2.7	1.4	1.8	1.8	https://themarketonline.com.au/tribune- resources-asxtbr-delivers-maiden-estimate-for- the-adiembra-prospect-in-ghana-2020-08-11/
Diamba Sud	Fortuna Silver Mines	Resource Estimate	-	-	-	10	1.9	0.6	5	1.5	0.2	0.9	1.8	https://fortunasilver.com/exploration/diamba-sug gold-project-senegal/
Napie	Mako Gold	Resource Estimate	-	-	-	-		-	23	1.2	0.9	0.9	1.2	https://www.makogold.com.au/napie-project.htm
Tower Gold	STLLR	PEA / Scoping	-	-	-	151	0.9	4.5	236	1.1	8.3	12.8	1.0	https://stllrgold.com/assets

				Measured			Indicated			Inferred		Total	Total	Source
Asset	Owner	Asset Stage	Tonnage (Mt)	Grade (g/t)	Contained Gold (Moz)	Tonnage (Mt)	Grade (g/t)	Contained Gold (Moz)	Tonnage (Mt)	Grade (g/t)	Contained Gold (Moz)	Contained Gold (Moz)	Resource Grade (g/t)	
Estelle	Nova Minerals	PEA / Scoping	1	4.1	0.2	323	0.3	3.3	777	0.3	6.5	9.9	0.3	https://novaminerals.com.au/estelle-gold-project
Fenelon	Wallbridge	PEA / Scoping				31	3.1	3.1	25	3.0	2.4	5.4	3.0	https://wallbridgemining.com/site/assets/files/36 7/amended_ni_43- 101_2023_pea_for_the_fenelon_project_v29d.pdf
Colomac	STLLR	PEA / Scoping	-	-	-	70	1.5	3.4	24	2.2	1.7	5.1	1.7	https://stllrgold.com/assets
Duparquet	First Mining	PEA / Scoping	0	1.4	0.1	65	1.6	3.3	37	1.4	1.6	5.0	1.5	https://firstmininggold.com/_resources/reports/C AGM-43-101-Technical-Report.pdf?v=0408
Novador	Probe Gold	PEA / Scoping	3	2.3	0.3	64	1.6	3.3	17	2.0	1.1	4.6	1.7	https://wp-probegold-2023.s3.ca-central- 1.amazonaws.com/media/2024/03/PEA_technical_ report_mar_26.pdf
Ikkari	Rupert Resources	PEA / Scoping	-	-	-	58	2.2	4.1	4	1.2	0.1	4.2	2.1	https://rupertresources.com/wp- content/uploads/2024/03/240306-March- investor-presentation.pdf
Imbo	Loncor	PEA / Scoping	-	-	-	28	2.1	1.9	21	2.7	1.8	3.7	2.4	https://www.loncor.com/downloads?task=downloads.send&id=114&catid=2&m=0
Cangrejos	Lumina	PFS	-	-	-	1,080	0.5	16.8	296	0.4	3.7	20.5	0.6	https://luminagold.com/projects/cangrejos- project/reserves-and-resources/
Bear Track	Revival Gold	PFS	19	0.9	0.5	67	0.9	1.9	51	1.3	2.2	4.6	1.1	https://wp-revivalgold-2023.s3.ca-central- 1.amazonaws.com/media/2023/08/Beartrack- Arnett-Pre-Feasibility-Study-NI-43-101-Techni.pd
DeLamar	Integra Resources	PFS	37	0.5	0.6	210	0.4	2.4	43	0.3	0.4	3.4	0.4	https://integraresources.com/site/assets/files/283 5/itr_corporate_presentationapril_2024_vf.pdf
Kalana	Endeavour	PFS	_	-	_	46	1.6	2.3	5	1.7	0.2	2.6	1.6	https://www.endeavourmining.com/sites/endeavour-mining-v2/files/endeavour-mining/investors/disclosure-portal/technical-reports/edv-kalana-pfs-technical-report.pdf
Marban	O3 Mining	PFS	-	-	-	68	1.1	2.4	3	2.2	0.2	2.6	1.2	https://o3mining.com/wp- content/uploads/20240326_Corporate- Presentation.pdf
Kiaka	West African Resources	FS	-	-	-	212	0.9	6.0	72	0.8	1.9	7.9	0.9	https://wcsecure.weblink.com.au/pdf/WAF/02786 44.pdf
Windfall	Osisko Mining	FS	1	11.4	0.3	10	11.4	3.8	12	8.4	3.3	7.4	10.1	https://www.osiskomining.com/projects/windfall/
Stibnite	Perpetua	FS	5	2.4	0.4	127	1.4	5.7	36	1.1	1.2	7.3	1.3	https://perpetuaresources.com/wp-content/uploads/2021/06/2021-01-27-feasibility-study.pdf

				Measured			Indicated			Inferred		Total	Total	
Asset	Owner	Asset Stage	Tonnage (Mt)	Grade (g/t)	Contained Gold (Moz)	Tonnage (Mt)	Grade (g/t)	Contained Gold (Moz)	Tonnage (Mt)	Grade (g/t)	Contained Gold (Moz)	Contained Gold (Moz)	Resource Grade (g/t)	Source
Meyas Sand	Perseus	FS	-	-	-	80	1.3	3.3	19	1.2	0.7	4.1	1.3	https://minedocs.com/20/Block14_FS_08312020.pdf
Dugbe	Pasofino	FS	1	1.4	0.1	80	1.3	3.3	17	1.1	0.6	3.9	1.3	https://s26.q4cdn.com/952577408/files/doc_dowrloads/2022/12/Dugbe-Gold-Project-NI-43-101- Technical-Report-Feasibility-Study.pdf
Doropo	Centamin	FS	2	1.6	0.1	75	1.3	3.0	7	1.2	0.3	3.4	1.3	https://www.centamin.com/assets/doropo-gold- project/
Cariboo	Osisko Development	FS	0.1	5.1	0.0	15	3.3	1.6	15	3.4	17	3.3	3.4	https://osiskodev.com/wp- content/uploads/2023/01/ODV-Cariboo-FS- Presentation-Jan-2023_FINAL.pdf
Kiniero	Robex Gold	FS	-	-	-	43	1.1	1.5	29	1.2	1.1	2.6	1.1	https://robexgold.com/wp- content/uploads/2023/11/SMG-US-2023-06-01- AMC-technical-reportpdf
Mallina	De Grey	DFS	5	1.7	0.3	184	1.3	7.8	89	1.3	3.7	11.7	1.3	https://degreymining.com.au/wp-content/uploads/2023/09/20230928-DEG-ASX-DFS-Announcement-Executive-Summary-Combined-lodgement.pdf
Kone	Montage Gold	DFS	-	-	-	240	0.6	4.9	25	0.5	0.4	5.3	0.6	https://www.montagegold.com/kone-gold- project/mineral-inventory/
Eskay Creek	Skeena Resources	DFS	28	3.3	3.0	22	1.6	1.1	1	1.5	0.0	4.1	2.5	https://skeenaresources.com/site/assets/files/6713/skeena_corporate_presentation_04_01_2024_website.pdf
Kurmuk	Allied Gold	DFS	18	1.8	1.0	38	1.7	2.1	10	1.7	0.5	3.6	1.7	Kurmuk NI 43-101 Technical Report (09-Jun-2023) ⁽¹⁾
Nyanzaga	Orecorp	DFS	5	5.0	0.7	20	3.3	2.1	6	2.4	0.5	3.3	3.4	https://orecorp.com.au/upload/documents/invest or/presentations/230906012459_230905OreCorpA DUPresentation.pdf
Twin Hills	Yintai Gold	DFS	1	1.5	0.0	84	1.1	2.9	7	1.1	0.3	3.2	1.1	https://osinoresources.com/wp-content/uploads/2023/07/Osino-DFS.pdf
Lafigue	Endeavour	DFS	-	-	-	46	2.0	3.0	2	2.1	0.1	3.1	2.0	https://www.endeavourmining.com/media/news/endeavour-launches-construction-lafigue-project-dfs-confirms-its-potential-be
Blackwater	Artemis Gold	In Construction	427	0.7	8.9	170	0.5	2.8	17	0.5	0.2	11.9	0.6	https://www.artemisgoldinc.com/_resources/reports/Blackwater-Gold-Project-Feasibility-Study-NI-43-101-Technical-Report.pdf
Tocantinzinho	G Mining Ventures	In Construction	18	1.5	0.8	31	1.3	1.3	2	1.0	0.1	2.2	1.3	https://minedocs.com/22/Tocantinzinho-FS- 12102021.pdf
Obuasi	AngloGold Ashanti	Production	4	7.8	0.9	29	7.0	6.4	35	8.5	9.6	16.9	8.3	https://thevault.exchange/?get_group_doc=143/1 708693258-PreliminaryFinancialUpdate2023- Report.pdf

				Measured			Indicated			Inferred		Total	Total	
Asset	Owner	Asset Stage	Tonnage (Mt)	Grade (g/t)	Contained Gold (Moz)	Tonnage (Mt)	Grade (g/t)	Contained Gold (Moz)	Tonnage (Mt)	Grade (g/t)	Contained Gold (Moz)	Contained Gold (Moz)	Resource Grade (g/t)	Source
Kibali	Barrick Gold	Production	42	3.6	4.9	104	3.0	10.2	29	2.3	2.2	16.9	3.2	https://s25.q4cdn.com/322814910/files/doc_new/2024/02/Geologically_Driven_Asset_Managemen_Delivers_Third_Successive_Year_of_Reserve_Growh.pdf#page=7
Loulo	Barrick Gold	Production	39	3.6	4.5	66	4.0	8.6	20	2.4	1.5	14.6	3.6	https://s25.q4cdn.com/322814910/files/doc_new/2024/02/Geologically_Driven_Asset_Managemer_Delivers_Third_Successive_Year_of_Reserve_Grovh.pdf#page=7
Siguiri	AngloGold Ashanti	Production	14	0.6	0.3	240	1.0	7.6	102	1.2	3.8	11.7	1.0	https://thevault.exchange/?get_group_doc=143/ 708693258-PreliminaryFinancialUpdate2023- Report.pdf
Wassa	Chifeng Gold	Production	6	4.5	0.8	23	3.6	2.7	74	3.4	8.2	11.7	3.5	https://s28.q4cdn.com/583965976/files/doc_dow loads/2021/11/02/LON-TSX-REP-Wassa-Dec2020 NI43-101-Tech-Report-DRAFT-v20210301-(final)- CONFORMED.pdf
Syama	Resolute	Production	32	2.8	2.9	64	2.8	5.7	33	1.6	1.7	10.3	2.5	https://www.rml.com.au/wp-content/uploads/2024/03/240308-RSG-ASX-Ore Reserve-and-Mineral-Resource-December- 2023.pdf
Tarkwa	Gold Fields	Production	55	1.2	2.1	200	1.0	6.5	5	1.4	0.2	8.8	1.1	https://www.goldfields.com/pdf/investors/integraled-annual-reports/2023/gold-fields-mrmr-2023-supplement.pdf
Fekola	B2Gold	Production	48	1.6	2.5	95	1.3	4.0	18	1.3	0.7	7.3	1.5	https://www.b2gold.com/projects/producing/feka/
Ahafo	Newmont	Production	8	1.4	0.3	46	2.9	4.2	27	2.3	1.9	6.4	2.7	https://operations.newmont.com/_doc/Newmon 2023-Reserves-and-Resources-Release.pdf
Sabodala- Massawa	Endeavour	Production	21	1.2	0.8	67	2.2	4.7	9	1.9	0.5	6.0	1.9	https://www.endeavourmining.com/our- business/sabodala-massawa-mine
Iduapriem	AngloGold Ashanti	Production	7	1.1	0.3	96	1.4	4.3	25	1.4	1.1	5.7	1.4	https://thevault.exchange/?get_group_doc=143/ 708693258-PreliminaryFinancialUpdate2023- Report.pdf
Ity	Endeavour	Production	11	0.8	0.3	78	1.7	4.2	16	1.6	0.8	5.4	1.6	https://www.endeavourmining.com/our- business/ity-mine
Bombore	Orezone	Production	28	0.8	0.7	152	0.8	3.8	20	1.0	0.6	5.1	0.8	https://orezone.com/en/bombore- project/resources-reserves/
Asanko	Galiano Gold	Production	7	0.7	0.2	75	1.4	3.3	25	1.3	1.1	4.6	1.3	https://www.galianogold.com/operations/asanko gold-mine/default.aspx#operating-reserves
Hounde	Endeavour	Production	3	1.2	0.1	71	1.6	3.7	12	1.7	0.7	4.5	1.6	https://www.endeavourmining.com/our-business/hound%C3%A9-mine
Abujar	Tietto	Production	12	1.2	0.5	39	1.2	1.5	73	0.8	1.9	3.8	1.0	https://wcsecure.weblink.com.au/pdf/TIE/0279054.pdf

				Measured			Indicated			Inferred		Total	Total	
Asset	Owner	Asset Stage	Tonnage (Mt)	Grade (g/t)	Contained Gold (Moz)	Tonnage (Mt)	Grade (g/t)	Contained Gold (Moz)	Tonnage (Mt)	Grade (g/t)	Contained Gold (Moz)	Contained Gold (Moz)	Resource Grade (g/t)	Source
Essakane	IAMGOLD	Production	21	0.6	0.4	66	1.4	3.0	8.3	1.5	0.4	3.8	1.2	https://s202.q4cdn.com/468687163/files/doc_news/2024/02/iag240215_mrmr-2023-update_v0-9.pdf
Yaoure	Perseus	Production	4	0.8	0.1	50	1.7	2.7	11	1.9	0.7	3.5	1.7	https://wcsecure.weblink.com.au/pdf/PRU/02701183.pdf
Tasiast	Kinross Gold	Production	10	0.9	0.3	49	1.0	1.6	20	2.4	1.5	3.4	1.6	https://s2.q4cdn.com/496390694/files/doc_financials/2023/ar/2023-annual-report-low-res.pdf
Mana	Endeavour	Production	7	1.4	0.3	29	2.2	2.0	8	3.5	0.9	3.2	2.4	https://www.endeavourmining.com/our- business/mana-mine
Damang	Gold Fields	Production	14	1.2	0.5	31	2.0	1.9	8	2.2	0.6	3.0	1.9	https://www.goldfields.com/pdf/investors/integrated-annual-reports/2023/iar-2023-lowres.pdf
Buckreef	TRX	Production	21	2.0	1.4	18	1.5	0.8	20	1.1	0.7	2.9	1.6	https://s28.q4cdn.com/275607795/files/doc_dowrloads/2022/05/Buckreef-43-101.pdf
Akyem	Newmont	Production	21	1.2	0.8	16	3.0	1.5	6	2.8	0.5	2.8	2.6	https://operations.newmont.com/_doc/Newmont- 2023-Reserves-and-Resources-Release.pdf
Bibiani	Asante Gold	Production	1	1.8	0.1	20	2.7	1.8	9	2.8	0.7	2.6	2.7	https://drive.google.com/file/d/1JeLt6Vg2uXUX3Z 2IVjlbQrVqbxx3vtLR/view
Edikan	Perseus	Production	16	1.1	0.5	47	1.0	1.5	6	1.6	0.3	2.4	1.1	https://wcsecure.weblink.com.au/pdf/PRU/027011 83.pdf
Seguela	Fortuna Silver Mines	Production	0	2.1	0.0	16	2.9	1.5	3	2.5	0.2	1.8	2.8	https://fortunasilver.com/site/assets/files/12848/tr_seguela_mine_240216.pdf
Yanfolila	Hummingbird	Production	4	1.0	0.1	12	2.7	1.1	8	2.0	0.5	1.7	2.2	https://polaris.brighterir.com/public/hummingbird/news/rns/story/w3j102x
Chirano	Asante Gold	Production	9	1.4	0.4	19	1.2	0.7	6	1.9	0.4	1.5	1.6	https://drive.google.com/file/d/1NfAXd4jpUcjX7G f_hFszXDh9QPqSDVor/view
Kouroussa	Hummingbird	Production	0	1.6	0.0	8	3.4	0.9	4	2.4	0.3	1.2	3.1	https://polaris.brighterir.com/public/hummingbird/news/rns/story/w3j102x
Tongon	Barrick Gold	Production	5	2.2	0.4	8	2.2	0.6	3	2.4	0.2	1.2	0.9	https://s25.q4cdn.com/322814910/files/doc_news/2024/02/Geologically_Driven_Asset_Managemen_Delivers_Third_Successive_Year_of_Reserve_Growh.pdf#page=7
Boungou	Lilium Capital	Production	1	2.8	0.1	8	3.7	0.9	0	2.6	0.0	1.0	3.6	https://www.endeavourmining.com/sites/endeavour-mining-v2/files/2023-12/231206%20- %20Endeavour%20Mining%20Corporate%20Presentation_December.pdf

					Measured			Indicated			Inferred		Total	Total	
	Asset	Owner Asset Stag	Asset Stage	Tonnage (Mt)	Grade (g/t)	Contained Gold (Moz)	Tonnage (Mt)	Grade (g/t)	Contained Gold (Moz)	Tonnage (Mt)	Grade (g/t)	Contained Gold (Moz)	Contained Gold (Moz)	Resource Grade (g/t)	Source
))	Wahgnion	Lilium Mining	Production	8	1.5	0.4	11	1.9	0.6	1	1.2	0.0	1.0	1.7	https://www.endeavourmining.com/sites/endeavour-mining-v2/files/2023-12/231206%20- %20Endeavour%20Mining%20Corporate%20Presentation_December.pdf
	Mako	Resolute	Production	5	1.1	0.2	6	1.8	0.4	11	1.2	0.4	0.9	1.4	https://www.rml.com.au/wp- content/uploads/2024/03/240308-RSG-ASX-Ore- Reserve-and-Mineral-Resource-December- 2023.pdf
	Sissingue	Perseus	Production	4	1.6	0.1	2	1.9	0.1	0.1	1.8	0.1	0.3	1.7	https://wcsecure.weblink.com.au/pdf/PRU/027011 83.pdf
3	Yaramoko	Fortuna Silver Mines	Production	0	4.8	0.0	1	6.2	0.3	0.2	3.5	0.0	0.3	6.8	https://fortunasilver.com/mines/yaramoko-mine- burkina-faso/#mineral-reserves-and-resources

Sources for Production and Capex Benchmarking

			•						
Asset	Owner	Asset Stage	Production (Koz)	Initial Capex (US\$m)	Source				
Nyanzaga	Orecorp	DFS	234	\$474	https://orecorp.com.au/projects/tanzania/nyanzaga-project				
Kone	Montage Gold	FS	223	\$712	$https://www.montagegoldcorp.com/_resources/presentations/corporate-presentation.pdf?v=0318?v=0.713?v=0.253?v=0.474$				
Kiaka	West African Resources	FS	220	\$430	https://wcsecure.weblink.com.au/pdf/WAF/02786344.pdf				
Lafigue	Endeavour	DFS	203	\$448	https://www.endeavourmining.com/media/news/endeavour-launches-construction-lafigue-project-dfs-confirms-its-potential-be				
Kurmuk	Allied Gold	FS	199	\$499	Kurmuk NI 43-101 Technical Report (09-Jun-2023) ⁽¹⁾				
Doropo	Centamin	DFS	173	\$349	https://www.centamin.com/assets/doropo-gold-project/				
Meyas Sand	Perseus	FS	167	\$321	https://minedocs.com/20/Block14_FS_08312020.pdf				
Dugbe	Pasofino	FS	162	\$397	https://s26.q4cdn.com/952577408/files/doc_presentations/2024/pasofino-corporate-presentation.pdf				
Twin Hills	Yintai Gold	DFS	162	\$365	https://osinoresources.com/wp-content/uploads/2023/06/2023_06_12_OSI_PR-DFS-Results-FINAL.pdf				
Kalana	Endeavour	PFS	150	\$297	https://www.endeavourmining.com/sites/endeavour-mining-v2/files/endeavour-mining/investors/disclosure-portal/technical-reports/edv-kalana-pfs-technical-report.pdf				
Kiniero	Robex Gold	FS	90	\$160	https://robexgold.com/kiniero/				

Key Risks

This section identifies the areas that the Company regard as the major risks associated with an investment in the Company. Investors should be aware that an investment in the Company involves many risks, many of which are outside of the control of the Company and its directors. There are numerous widespread risks associated with investing in any form of business, with investing in the exploration, development and mining industry, and with investing in the share market generally. There is also a range of specific risks associated with the Company's business. The following is a non-exhaustive summary of some of the major risk factors which potential investors need to be aware of.

Geology and Mineral Resource: The Project's mine designs, production schedules and financial analysis are based on the estimation of tonnages and grades contained within its deposits. Whilst these estimates have been prepared in accordance with the JORC Code (2012), they are inherently uncertain in nature, and there is a risk that actual tonnes and grades will differ from the estimates.

Regulatory risk: Any adverse changes in government policies or legislation may affect ownership of mineral interests, taxation, royalties, land access, labor relations, and Project activities.

Permitting risk: In the ordinary course of business, mining companies are required to seek government approval for the development of new operations. The duration and success of approval processes are contingent upon many variables that are not controlled by companies. The Project is located within the Peripheral Zone of the Upper Niger National Park, and whilst PDI is confident of securing the required approvals, this represents a specific permitting risk for the Project.

Environmental risk: Potential risks include impacts on sensitive flora and fauna, habitat loss, surface water and groundwater contamination, among others. A detailed ESIA has been completed, the Project design contains embedded mitigants, and the development of management plans is underway.

Social risk: In addition to positive impacts, the development and operation of the Project have the potential to create negative impacts if not managed appropriately. These risks relate to dust and noise management, impact on community resources (such as water), loss of livelihood, and social unrest. The ESIA process included extensive community engagement, and the development of management plans and frameworks is underway.

Health risk: Health crises, such as epidemics or pandemics, pose a risk to project continuity, potentially leading to workforce shortages, supply chain interruptions, and changes in regulatory or market conditions.

Geotechnical risk: In line with a PFS level study, various risks and uncertainties remain with respect to geotechnical conditions and parameters. These risks relate to the availability of borrow materials for construction, ground conditions at selected infrastructure locations, slope stability of open pits wall, WRDs and the TSF, underground design and support requirements, paste fill parameters and costs.

Hydrology and hydrogeology risk: In line with a PFS level study, various risks and uncertainties remain. These risks relate to site water management, seasonal fluctuations, groundwater recharge, and flood protection (risk largely limited to the BC pit).

Metallurgy and processing risk: In line with a PFS level study, various risks and uncertainties remain with respect to metallurgy and processing. These risks relate to materials handling, achievement of throughput rates and recoveries, consumption levels for consumables, suitability of tailings for dry-stacking at the TSF or underground paste fill.

Cost estimation risk: Capital and operating costs have been prepared as an AACE Class 4 estimate with a level of accuracy of ± 25%. Cost estimates are inherently uncertain in nature, and there is a risk that actual costs may differ from the estimates.

Input cost risk: The capital and operating costs rely on several input factors, such as labor rates, equipment costs, consumables costs, freight costs, and exchange rates. There is a risk that actual costs may differ from estimates adopted for the PFS.

Workforce risk: Construction and operation of the Project will require significant workforces, and there is a risk that the required skilled and unskilled labor will not be available given competing projects globally.

Funding risk: PDI will be required to fund the Project's upfront capital cost of US\$456 million. There is no guarantee that debt and equity funding will be available or that funding will be available on satisfactory terms.

Material ASX releases

PFS DELIVERS ATTRACTIVE FINANCIALS & 3.05MOZ ORE RESERVE, 15/04/2024 EXCELLENT RESULTS FROM ARGO CENTRAL TREND, 9/04/2024 SOUNSOUN, SB AND SEB TARGETS ADVANCED BY LATEST DRILLING, 1/02/2024 DRILLING AT BANKAN DELIVERS MORE POSITIVE RESULTS, 11/12/2023 QUARTERLY ACTIVITIES/APPENDIX 5B CASH FLOW REPORT, 26/10/2023 PROMISING RESULTS FROM ACROSS THE BANKAN GOLD PROJECT, 24/10/2023 FURTHER SOLID DRILLING RESULTS FROM THE NEB & BC AREA, 12/09/2023 ECNOURAGING INITIAL ARGO RC RESULTS, 29/08/2023 BANKAN MINERAL RESOURCE INCREASES TO 5.38MOZ, 7/08/2023 RESOURCE DEFINITION DRILLING RESULTS, 7/08/2023 ENCOURAGING DRILL RESULTS AT NEB, BC AND NEARBY TARGETS, 19/06/2023 ARGO TARGET UPGRADED BY RECENT AUGER RESULTS, 19/06/2023 POSITIVE RESOURCE DRILLING RESULTS FROM NEB AND BC, 5/06/2023 MULTIPLE HIGH PRIORITY TARGETS IDENTIFIED AT ARGO, 22/05/2023 RC DRILLING UNDERWAY AT NEAR-RESOURCE TARGETS, 6/04/2023 INFILL DRILLING RESULTS, 4/04/2023 HIGH-GRADE INTERCEPT EXTENDS UNDERGROUND MINERALISATION, 21/02/2023 45% OF NEB'S 3.85MOZ MINERAL RESOURCE UPGRADED TO INDICATED, 6/02/2023 OUTSTANDING INFILL DRILLING RESULTS CONTINUE, 30/01/2023 PROMISING NEAR-RESOURCE DRILLING AND GEOPHYSICS RESULTS, 30/11/2022 POSITIVE INFILL DRILL RESULTS & GRADE CONTROL PROGRAM COMPLETE, 10/11/2022 HIGH GRADE GOLD 200M BELOW NE BANKANS 3.9MOZ RESOURCE, 29/09/2022 IMPRESSIVE GOLD HITS CONTINUE AT 4.2MOZ BANKAN GOLD RESOURCE, 25/08/2022 4.2MOZ BANKAN GOLD RESOURCE, 01/08/2022 DEEPEST HOLE TO DATE INTERCEPTS GOLD 630M DOWN DIP. 15/06/2022 APPOINTMENT OF NON-EXECUTIVE DIRECTOR, 7/06/2022 PDI RECEIVES FIRM COMMITMENTS FOR \$55M PLACEMENT, 30/05/2022 60,000M DRILL PROGRAM UNDERWAY AT BANKAN & KEY APPOINTMENTS, 19/05/2022 41.5M @ 5.2G/T AU INTERSECTED AT NE BANKAN, 27/04/2022 MULTI-DEPOSIT POTENTIAL GROWS WITH STRONG RESULTS, 02/02/2022

33M @ 4.5 G/T AU AT NE BANKAN, GUINEA, 13/01/2021 BANKAN PROJECT GROWS WITH NEW GOLD DISCOVERIES, 16/12/2021 PREDICTIVE INTERSECTS 34M @ 5.5 G/T AU AT NE BANKAN, 09/12/2021 FURTHER DEPTH EXTENSION TO BANKAN HIGH-GRADE GOLD, 22/11/2021 HIGH-GRADE GOLD ZONE EXTENDED BELOW RESOURCE PIT SHELL, 03/11/2021 AC DRILLING IDENTIFIES NEW GOLD PROSPECTS AT BANKAN, 28/10/2021 NE BANKAN HIGH-GRADE GOLD ZONE REINFORCED AND EXTENDED, 19/10/2021 BANKAN UPDATE, 12/10/2021 3.65 MILLION-OUNCE BANKAN MAIDEN MINERAL RESOURCE ESTIMATE, 30/09/2021 28M @ 12.1G/T GOLD 1.5 KM FROM NE BANKAN, 23/09/2021 HIGH-GRADE GOLD ZONE CONFIRMED UP TO 400M VERTICAL DEPTH, 16/09/2021 EXCELLENT GOLD RECOVERIES FROM BANKAN METALLURGICAL TESTWORK, 14/09/2021 STRONG WIDTHS AND GRADES FROM BANKAN CREEK RESOURCE DRILLING, 24/08/2021 MORE BROAD WIDTHS AND HIGH-GRADES FROM BANKAN DRILLING. 2/08/2021 BONANZA GOLD GRADES AS HIGH-GRADE ZONE IS REVEALED AT BANKAN, 19/07/2021 44M @ 8G/T GOLD, HIGHEST IMPACT GOLD INTERCEPT AT BANKAN, 1/07/2021 BROAD GOLD INTERCEPTS FROM BANKAN CREEK AND NE BANKAN, 17/06/2021 NE BANKAN EXTENDS TO DEPTH WITH STRONG GOLD GRADES, 3/06/2021 6M AT 32G/T GOLD FROM FIRST DRILLING AT KOUNDIAN, GUINEA, 31/05/2021 WIDESPREAD & HIGH-GRADE GOLD FROM BANKAN REGIONAL AUGER, 13/05/2021 NE BANKAN CENTRAL GOLD ZONE EXTENDING TO SOUTH AT DEPTH. 6/05/2021 BANKAN AEROMAG MANY NEW DRILL TARGETS ALONG 35KM STRUCTURE, 28/04/2021 NE BANKAN GOLD MINERALISATION SUBSTANTIALLY EXTENDS AT DEPTH, 15/04/2021 NE BANKAN GROWS TO 300M WIDE. HIGH GRADE GOLD FROM SURFACE, 31/03/2021 EXCEPTIONALLY HIGH GRADES, THICK INTERCEPTS FROM NE BANKAN, 15/03/2021 SUBSTANTIAL OXIDE GOLD ZONE EMERGING AT NE BANKAN PROJECT, 5/03/2021 MORE DEPTH EXTENSIONS FROM DRILLING BANKAN GOLD DISCOVERIES, 25/02/2021 HIGH GRADE DRILL RESULTS EXTEND BANKAN CK DISCOVERY TO NORTH, 11/02/2021 OUTSTANDING, WIDE GOLD INTERCEPT GROWS BANKAN AT DEPTH, 28/01/2021 BANKAN GOLD PROJECT DRILLING ACCELERATED, 22/01/2021

DIAMOND DRILLING UNDERWAY AT BANKAN GOLD PROJECT, 17/12/2020 EXPLORATION UPDATE - BANKAN GOLD PROJECT, GUINEA, 27/11/2020 EXPLORATION UPDATE - BANKAN-2 GOLD DRILLING UNDERWAY, 20/10/2020 92M AT 1.9G/T GOLD - DIAMOND DRILLING EXPANDS BANKAN PROJECT, 13/10/2020 NE BANKAN GOLD DEPOSIT GROWS WITH MORE STRONG DRILL RESULTS, 25/09/2020 ADDITIONAL PERMITS ALONG STRIKE FROM FLAGSHIP BANKAN PROJECT, 17/09/2020 55M AT 2.94G/T GOLD-BROAD TRUE WIDTHS CONFIRMED AT BANKAN, 10/09/2020 NE BANKAN NOW 1.6KM LONG WITH POSSIBLE PARALLEL GOLD ZONE, 3/09/2020 BANKAN CREEK GOLD ZONE FURTHER EXPANDED, 27/08/2020 STRONG WIDE GOLD INTERCEPTS FROM BANKAN CREEK AND NE BANKAN, 19/08/2020 OUTSTANDING HIGH-GRADE GOLD RESULTS FROM NE BANKAN, GUINEA, 7/08/2020 DIAMOND DRILLING CONFIRMS GOLD AT DEPTH AT NE BANKAN, GUINEA, 31/07/2020 IMPRESSIVE 1ST RC DRILL RESULTS GROW NE BANKAN DISCOVERY, 17/07/2020 NE BANKAN DISCOVERY GUINEA EXTENDED 30% TO 1.3KM IN LENGTH. 30/06/2020 SAMAN EXPLORATION PERMIT GRANTED, 19/06/2020 PDI WEST AFRICAN EXPLORATION UPDATE 7 DRILL RIGS ACTIVE, 9/06/2020 KANINKO AUGER RESULTS DOUBLE GOLD-MINERALISED STRIKE LENGTH, 27/05/2020 UPDATE ON ASSAY RESULTS KANINKO PROJECT GUINEA, 25/05/2020 DRILLING UPDATE - KANINKO PROJECT, GUINEA, 7/05/2020 FINAL DRILL RESULTS, BANKAN CREEK, KANINKO PROJECT, GUINEA, 30/04/2020 44M AT 2.06G/T GOLD FROM BANKAN CREEK, KANINKO, GUINEA, 27/04/2020 POWER AUGER DRILLING UNDERWAY AT KANINKO GOLD PROJECT, 24/04/2020 DIAMOND DRILLING EXTENDS GOLD MINERALISATION AT OUARIGUE CDI. 16/04/2020 OUTSTANDING DRILL RESULTS FROM NEW GOLD DISCOVERY IN GUINEA, 15/04/2020 GUINEA GROUND ACQUIRED NEAR PLUS-2 MILLION OZ GOLD DEPOSITS, 7/04/2020 AC-RC DRILLING UNDERWAY IN GUINEA, ACCELERATING EXPLORATION, 24/03/2020 HIGH-GRADES-BROAD WIDTHS FROM GUINEA AUGER-TRENCHING PROGRAM, 19/03/2020 UP TO 8G/T GOLD FROM POWER AUGER DRILLING IN GUINEA, 26/02/2020

