

INTHE BUSINESS OF GOLD

TSX-V: NCAU OTCQX: NCAUF

JULY 2021



Disclaimer and Forward-Looking Statements

This presentation is provided for informational purposes only and the opinions expressed are based upon Newcore Gold Ltd.'s ("Newcore" or the "Company") analysis and interpretation and are not to be construed as a solicitation or offer to buy or sell the securities mentioned herein. The particulars contained herein were obtained from sources which we believe reliable but are not guaranteed by us and may be incomplete. This presentation includes statements that contain "forward-looking" information within the meaning of the applicable Canadian securities legislation ("forward-looking statements"). All statements, other than statements of historical fact, are forward-looking statements and are based on expectations, estimates and projections as at the date of this presentation. Any statement that involves discussion with respect to predictions, expectations, beliefs, plans, projections, objectives, assumptions, future events or performance (often, but not always using phrases such as "plans", "expects", "is expected", "budget", "scheduled", "estimates", "forecasts", "intends", "anticipates", or "believes" or variations (including negative 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 include, but are not limited to: statements with respect to the future price of gold; the estimation of Mineral Resources; statements about the estimate of mineral resources; magnitude or quality of mineral deposits; the development, operational and economic results of the PEA, timing and amount of estimated future production, cash flows, capital expenditures, development costs, extraction rates, recovery rates, mining cost estimates; timing of completion of a technical report summarizing the results of the PEA; anticipated advancement of the Enchi Gold Project mine plan; future operations; future exploration prospects; the completion and timing of future development studies; results of our ongoing drill campaign; anticipated advancement of mineral properties or programs; success of exploration activities; future exploration prospects; and the future growth potential of Enchi.

These forward-looking statements, and any assumptions upon which they are based, are made in good faith and reflect our current judgment regarding the direction of our business. The assumptions underlying the forward-looking statements are based on information currently available to Newcore. Although the forward-looking statements contained in this presentation are based upon what management of Newcore believes, or believed at the time, to be reasonable assumptions, Newcore cannot assure its shareholders that actual results will be consistent with such forward-looking statements, as there may be other factors that cause results not to be as anticipated, estimated or intended. Forward-looking information also involves known and unknown risks, uncertainties and other factors which may cause the actual results, performance or achievements of the Company to be materially different from any future results, performance or achievements expressed or implied by the forward-looking information. Such factors include, among others: risks related to interpretation of metallurgical characteristics of the mineralization, changes in project parameters as plans continue to be refined, future metal prices, availability of capital and financing on acceptable terms, uninsured risks, regulatory changes, delays or inability to receive required approvals, taxes, mining title, the speculative nature of the Company's business; the Company's formative stage of development; the Company's financial position; possible variations in mineralization, grade or recovery rates; actual results of current exploration activities; fluctuations in general macroeconomic conditions; fluctuations in securities markets; fluctuations in spot and forward prices of gold and other commodities; fluctuations in currency markets (such as the Canadian dollar to United States dollar exchange rate); change in national and local government, legislation, taxation, controls, regulations and political or economic developments; risks and hazards associated with the business of mineral exploration, development and mining (including environmental hazards, unusual or unexpected geological formations); the presence of laws and regulations that may impose restrictions on mining; employee relations; relationships with and claims by local communities; the speculative nature of mineral exploration and development (including the risks of obtaining necessary licenses, permits and approvals from government authorities); title to

properties; and other risks and uncertainties related to our prospects, properties and business strategy as identified in the "Risks Factors" section of Newcore's Management's Discussion and Analysis filed on April 29, 2021 and described in more detail in Newcore's recent securities filings available at www.sedar.com. Actual events or results may differ materially from those projected in the forward-looking statements and Newcore cautions against placing undue reliance thereon. Except as required by applicable securities legislation, neither Newcore nor its management assume any obligation to revise or update these forward-looking statements. This presentation summarizes information about the Company and readers are encouraged to review Newcore's complete public disclosure.

Qualified Persons and Technical Reports

Mr. Gregory Smith, P. Geo, Vice President of Exploration of Newcore, is a Qualified Person as defined by National Instrument 43-101 Standards of Disclosure for Mineral Projects ("NI 43-101") and has reviewed and approved the technical data and information contained herein. The updated PEA for the Enchi Gold Project summarized in this presentation is from the technical report titled "Preliminary Economic Assessment for the Enchi Gold Project, Enchi, Ghana" with an effective date of June 8, 2021, which was prepared for Newcore Gold by BBA E&C Inc. in accordance with National Instrument 43-101 Standards of Disclosure for Mineral Projects and is available under Newcore's SEDAR profile at www.sedar.com. The compilation of the technical report was completed by Todd McCracken, P. Geo., Bahareh Asi, P. Eng., David Willock, P. Eng., Mathieu Belisle, P. Eng., and Joe Amanor, MAusIMM(CP). By virtue of their education, membership to a recognized professional association and relevant work experience, Mr. McCracken, Ms. Asi, Mr. Willock, Mr. Belisle, and Mr. Amanor are independent Qualified Persons as this term is defined by NI 43-101.

Cautionary Notes

The PEA is preliminary in nature and includes inferred mineral resources that are considered too speculative geologically to have the economic considerations applied to them that would enable them to be categorized as mineral reserves. There is no certainty the results of the PEA will be realized. Mineral resources are not mineral reserves and do not have demonstrated economic viability. Additional work is required to upgrade the mineral resources to mineral reserves. In addition, the mineral resource estimates could be materially affected by environmental, geotechnical, permitting, legal, title, taxation, socio-political, marketing or other relevant factors. This presentation should be read in conjunction with the news release issued on June 8, 2021 and the technical report available under the Company's SEDAR profile at www.sedar.com. Economic highlights represent Newcore's 100% interest in the Enchi Gold Project.

Alternative Performance Measures

This news release includes certain terms or performance measures commonly used in the mining industry that are not defined under International Financial Reporting Standards ("IFRS"), including cash costs and AISC per ounce of gold. Non-GAAP measures do not have any standardized meaning prescribed under IFRS and, therefore, they may not be comparable to similar measures employed by other companies. We believe that, in addition to conventional measures prepared in accordance with IFRS, certain investors use this information to evaluate our performance. The data presented is intended to provide additional information and should not be considered in isolation or as a substitute for measures of performance prepared in accordance with IFRS.

Presentation prepared as of July 13, 2021, All currencies are reported in Canadian dollars unless otherwise specified.



ENGINEERING A BETTER GOLD COMPANY

"Management is aligned with shareholders to create value by significantly expanding our gold resource."

Luke Mayander President & CEO

Luke Alexander, President & CEO

Top-tier leadership with one of the most successful track records in the industry

Advancing the 100%-owned Enchi Gold
Project in Ghana, located along one of
West Africa's most prolific gold belts

Robust PEA highlighting a simple, low capital, open pit, heap leach operation

66,000 metre drill program underway to unlock the district scale exploration potential and build on the existing gold resource



What Sets Newcore Gold Apart



Management

Top-tier record of making money for shareholders



Institutional Backing

Clear access to institutional capital, ~35% ownership to date



Incentivized Leadership

Management & insiders own 32%, invested alongside shareholders



Golden Ghana

Proven & stable jurisdiction, #1 for gold in Africa, known for big, successful mines



A Quality Asset

1.4Moz Inferred gold resource, near surface open for expansion along strike and at depth*



Robust PEA at Enchi

Open pit, heap leach, low capital intensity



Expansion Potential

66,000 metre resource expansion and discovery drilling program underway



Structured for Success

99.6M shares outstanding, no warrants

Top Tier Leadership

Management Team



Luke Alexander *President, CEO & Director*



Danny Lee



Greg Smith *VP, Exploration*



Mal Karwowska VP, Corporate Dev. & IR



Daniel Wilson *Country Manager, Ghana*

Board of Directors



Doug Forster *Chairman*



Blayne Johnson



Omaya Elguindi

Director



Edward Farrauto *Director*



Doug HurstDirector



Ryan King
Director



George Salamis *Director*



Mike Vint

Director

Previous Experience & Successes





Newmarket Gold

















"It is rare to find a board like this in the junior sector: billions raised, startups turned into producers and numerous major wins for shareholders."

Luke Alexander, President & CEO



ESG Focus - Aligned with the U.N. Sustainable Development Goals

- Strong dedication to the environment, good governance, and community relations adds value for stakeholders and leads to sustainable growth
- Newcore's ESG is guided by nine of the U.N. Sustainable Development Goals*
- Priority is ensuring the health and safety of all employees, contractors and local communities COVID-19 protocols in place

























Capital Structure and Market Support

Share Structure and Market Information	
Basic Shares Outstanding	99.6M
Options Outstanding	9.2M
RSUs/PSUs Outstanding	1.6M
Management & Insider Ownership	32%
Institutional Ownership	~35%
Market Cap (C\$)	~\$60M
Cash (C\$) (Mar 31, 2021)	~\$9M
Last 3-Month Average Daily Volume	~185,000

Institutional Investors









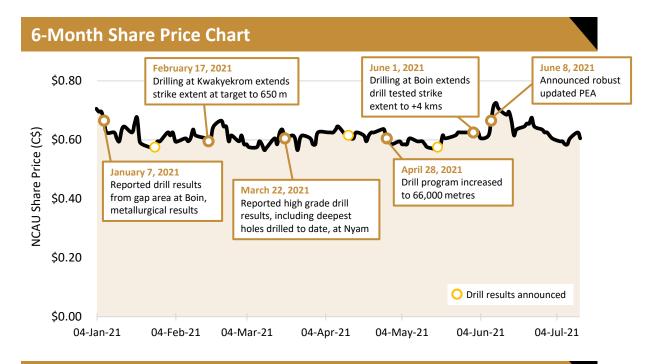












Research Coverage









Geordie Mark

STIFEL **Ian Parkinson**



Craig Stanley



ENCHI GOLD PROJECT - LOCATION

Ghana - Africa's Top Gold Jurisdiction

- Ghana is Africa's largest gold producer, 6th largest worldwide and produces more gold per square km than Nevada*
- 2 Ghana's stable, democratic government supports mining
- 3 Mining and gold are essential to Ghana's economy and tax base
- 4 Ghana features the Prolific Bibiani Gold Belt, site of Newcore's Enchi Project
- **5** Ghana offers modern infrastructure and skilled mining labor
- 6 English is the primary language

Ghana produced ~5 million ounces of gold in 2020, surpassing South Africa's 2020 production of 3.5 million ounces*

Ghana produces more gold per square kilometer than Nevada*



ENCHI GOLD PROJECT - LOCATION

On Trend with Some of Ghana's Most Prominent Mines



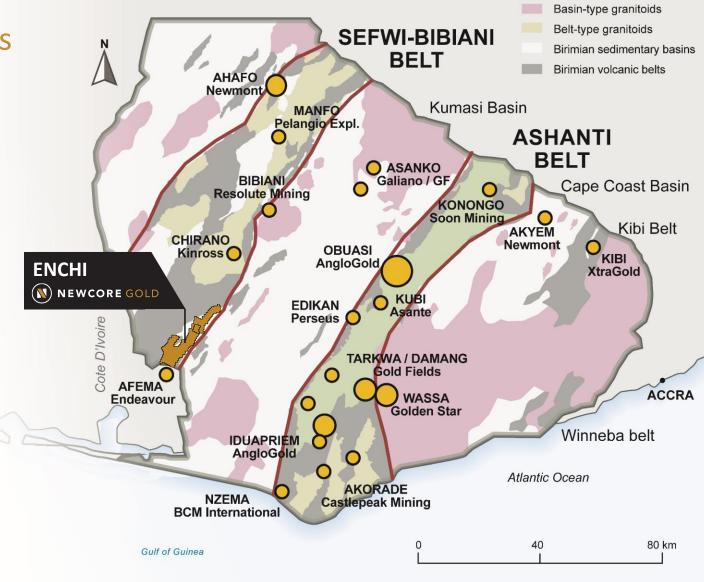
Sefwi-Bibiani Belt

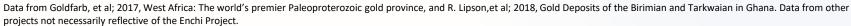
Newmont - Ahafo	15.5Moz
Resolute - Bibiani	6.5Moz
Kinross - Chirano	5.5Moz
Endeavour - Afema	2.0Moz
Newcore Gold - Enchi*	1.4Moz
Pelangio - Manfo	500koz

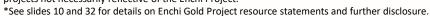


Ashanti Belt

AngloGold - Obuasi	66Moz
Gold Fields - Tarkwa	25Moz
Gold Fields - Damang	10Moz
Golden Star - Wassa	12Moz
Golden Star - Bogoso/Prestea	7.5Moz
Newmont - Akyem	7.5Moz
Perseus - Edikan	7.1Moz
AngloGold - Iduapriem	6.6Moz
Shandong - Namdini	7.4Moz









Tarkwaian

Project Overview

Shallow oxide gold resources open for expansion along strike and at depth (1.4Moz Inferred resource at 0.62 g/t Au*)

Underexplored Ashanti Style, shear-hosted mesothermal gold system

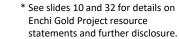
216km² property with 25 targets identified, excellent resource expansion and discovery potential

Enchi stretches along more than 40km of the Bibiani Shear Zone, host of multiple +5Moz deposits

Resolute **Bibiani Mine** 6.5Moz Au Kinross **Chirano Mine** 5.5Moz Au **Producing Deposits Deposits** ···· Bibiani Shear Zone Kinross - Chirano Gold Mine Newcore Gold - Enchi

"This is a great piece of land in a great neighborhood. A long history of active exploration and mining has defined a prolific, regional structure that stretches hundreds of kilometers - and Enchi covers a significant part of it with district-scale, multi-million ounce potential."

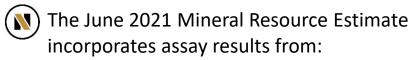
Greg Smith, VP, Exploration



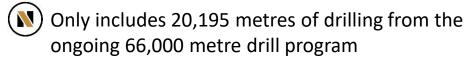
2021 Mineral Resource Estimate

Inferred Mineral Resource Estimate						
Deposit Tonnes Grade (g/t Au) Contained Au (oz)						
Sewum	41,009,000	0.55	725,200			
Boin	21,807,000	0.72	504,800			
Nyam	4,892,000	0.82	129,000			
Kwakyekrom	2,703,000	0.64	55,600			
Total	70,411,000	0.62	1,414,600			

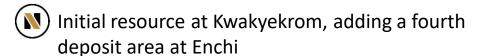
Resource Cut-Off Sensitivity					
Cut-Off (g/t Au) Tonnes Grade (g/t Au) Contained Au (
0.1	82,210,000	0.56	1,471,000		
0.2	70,411,000	0.62	1,415,000		
0.3	55,550,000	0.72	1,293,000		
0.4	41,619,000	0.85	1,134,000		
0.5	32,689,000	0.98	1,026,000		



- 182 diamond drill holes (22,725 metres)
- 462 RC holes (54,466 metres)
- 319 RAB holes (12,424 metres)
- 187 trenches (18,315 metres)

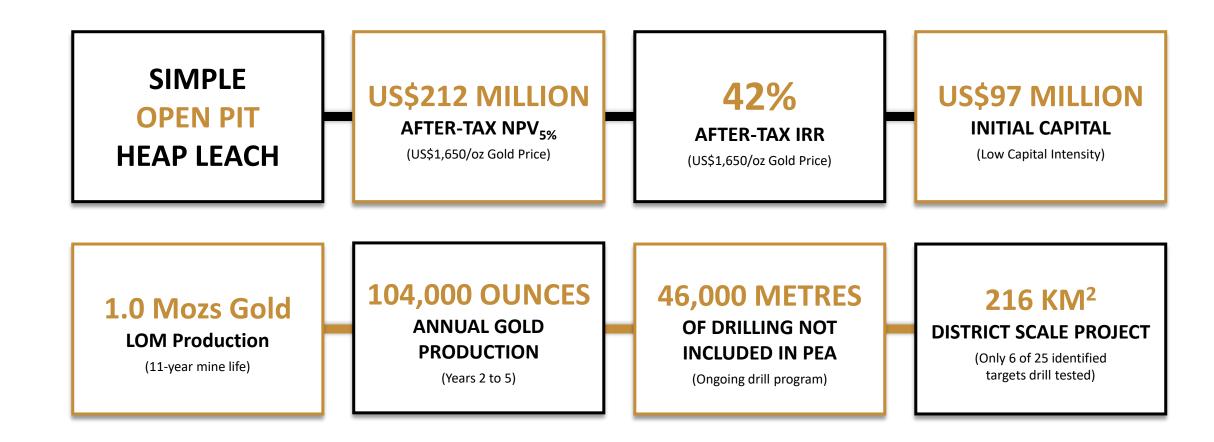


- +46,000 metres of drilling not included
- Recent drill results intersected wide zones of oxide gold mineralization as well as high-grade core structures outside of pit shells



These numbers are from the technical report titled "Preliminary Economic Assessment for the Enchi Gold Project, Enchi, Ghana" with an effective date of June 8, 2021, which was prepared for Newcore Gold by BBA E&C Inc. in accordance with National Instrument 43-101 Standards of Disclosure for Mineral Projects and is available under Newcore's SEDAR profile at www.sedar.com. CIM definition standards were followed for the resource estimate. The 2021 resource models used ordinary kriging (OK) grade estimation within a three-dimensional block model with mineralized zones defined by wireframed solids and constrained by pits shell for Sewum, Boin and Nyam. Kwakyekrom used Inverse Distance squared (ID²). A base cut-off grade of 0.2 g/t Au was used for reporting resources with a capping of gold grades varied by deposit and zone. A US\$1,650/ounce gold price, open pit with heap leach operation was used to determine the cut-off grade of 0.2 g/t Au. Mining costs of US\$1.40 for oxides, US\$2.10 for transition, and US\$2.60 for fresh rock per mined tonne and G&A and Milling costs of US\$6.83/milled tonne. A density of 2.20 g/cm³ for oxide, 2.45 g/cm³ for transition, and 2.70 g/cm³ for fresh rock was applied. The Inferred Mineral Resource Estimate is pit constrained. Numbers may not add due to rounding. Mineral Resources that are not mineral reserves do not have economic viability. See slide 32 for additional technical disclosure.

Low Capex, Robust PEA at Enchi



Notes: These numbers are from the technical report titled "Preliminary Economic Assessment for the Enchi Gold Project, Enchi, Ghana" with an effective date of June 8, 2021, which was prepared for Newcore Gold by BBA E&C Inc. in accordance with National Instrument 43-101 Standards of Disclosure for Mineral Projects and is available under Newcore's SEDAR profile at www.sedar.com. The PEA is preliminary in nature and includes inferred mineral resources that are considered too speculative geologically to have the economic considerations applied to them that would enable them to be categorized as mineral reserves. There is no certainty the results of the PEA will be realized. Mineral resources are not mineral reserves and do not have demonstrated economic viability. Additional work is required to upgrade the mineral resources to mineral reserves. In addition, the mineral resource estimates could be materially affected by environmental, geotechnical, permitting, legal, title, taxation, socio-political, marketing or other relevant factors. This presentation should be read in conjunction with the news release issued on June 8, 2021 and the technical report available under Newcore's SEDAR profile at www.sedar.com. Economic highlights represent Newcore's 100% interest in the Enchi Gold Project.



2021 PEA Overview



Technically simple, open pit, heap leach operation

• Processing 6.6 mtpa, contract mining, low strip ratio



Strong project economics with low capital intensity

- US\$212 million after-tax NPV $_{5\%}$, 42% after-tax IRR at a gold price of US\$1,650/oz
- Initial capital costs estimated at US\$97 million with a short after-tax payback of 2.3 years



Establishing a robust project with significant growth potential

~104,000 ounces of annual production in years 2 to 5



Reflects an updated, pit constrained, Inferred Mineral Resource of 1.4 mozs gold (70.4 Mt at 0.62 g/t Au)

 Only 20,195 metres of drilling from the ongoing 66,000 metre drill program included in the update

2021 PEA KEY PARAMETERS (US\$ where applicable)

Key Assumptions	
Base Case Gold Price	\$1,650/oz
Production Profile	
Total Tonnes Processed (mt)	68.6
Strip Ratio	2.1:1
Heap Leach Feed Grade	0.57 g/t Au
Mine Life	11 years
Throughput (mtpa)	6.6
Gold Recovery	79%
LOM Gold Production	983,296
LOM Average Annual Gold Production	89,391
Peak Gold Production in Year 10	121,387
Average Annual Gold Production Years 2 to 5	104,171
Unit Operating Costs	
LOM Average Operating Cost (1)	\$923/oz gold
LOM Average Cash Cost (2)	\$1,043/oz gold
LOM AISC (Cash Cost plus Sustaining Cost) (3)	\$1,066/oz gold
Capital Costs	
Initial Capital Cost	\$97 million
Sustaining Capital Cost (4)	\$32 million

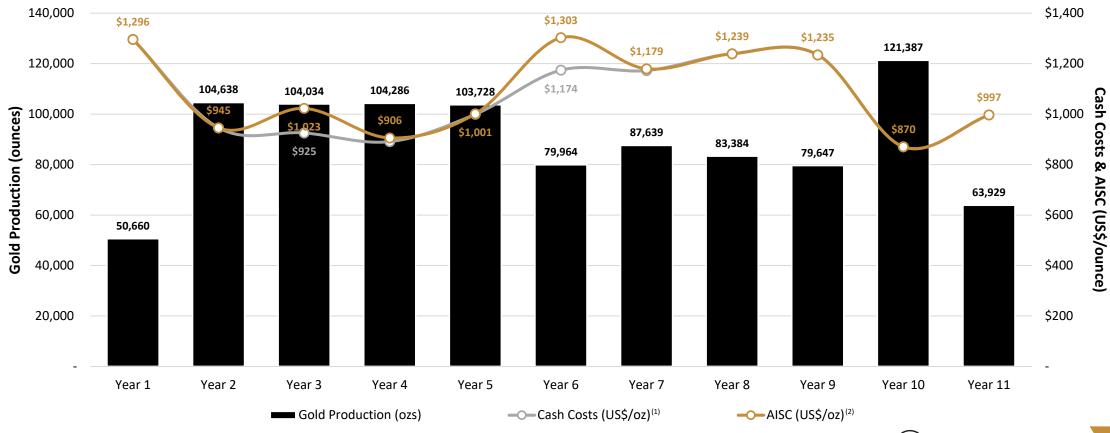
Gold Production and Cost Profile



Average annual gold production of ~104,000 ounces in years 2 to 5, with peak production in year 10



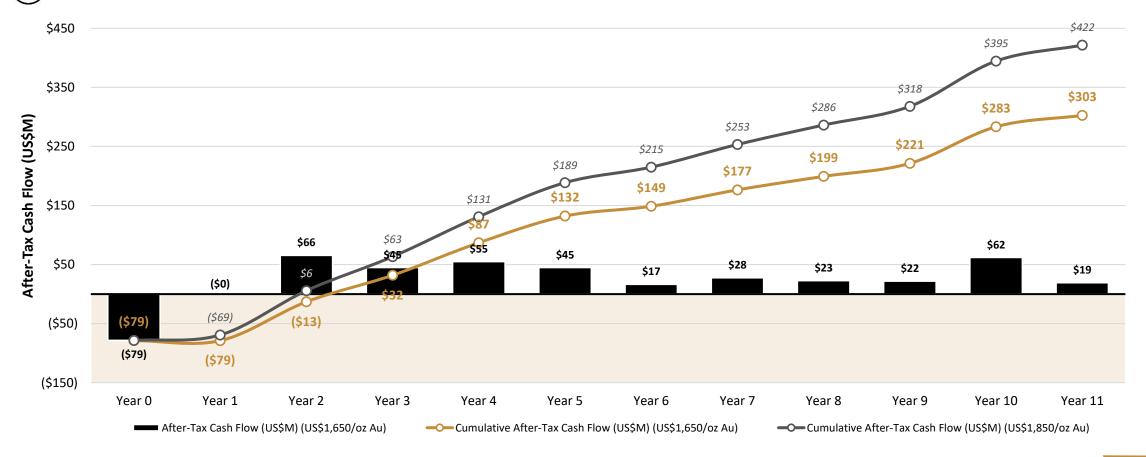
Low sustaining capital, US\$6.7 million in each of year 3 and 6 for heap leach pad expansion



After-Tax Cash Flow Profile

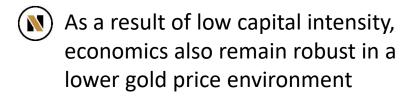
Robust project economics with a short after-tax payback period of 2.3 years at a gold price of US\$1,650/oz

N Strong leverage to gold prices, after-tax payback drops to 1.9 years at a gold price of US\$1,850/oz



Project Economics - Leverage to Gold Price

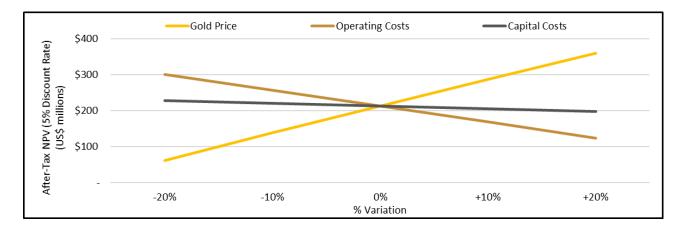






Project economics not highly sensitive to operating and capital costs

(US\$ where applicable)			BASE CASE		SPOT	
Gold Price (US\$/oz)	\$1,450	\$1,550	\$1,650	\$1,750	\$1,850	\$1,950
Pre-Tax NPV _{5%} (US\$M)	\$195 M	\$264 M	\$333 M	\$402 M	\$471 M	\$540 M
Pre-Tax IRR	36%	45%	54%	62%	69%	77%
Pre-Tax Payback	2.7 years	2.3 years	2.1 years	1.9 years	1.7 years	1.6 years
After-Tax NPV _{5%} (US\$M)	\$123 M	\$168 M	\$212 M	\$257 M	\$302 M	\$347 M
After-Tax IRR	29%	36%	42%	48%	54%	60%
After-Tax Payback	3.0 years	2.6 years	2.3 years	2.1 years	1.9 years	1.8 years



ENCHI GOLD PROJECT - EXPLORATION

66,000 Metre RC & Diamond Drill Program Underway*

Testing multiple targets, focused on expanding near surface oxide resources while defining potential of broader property

Boin, Sewum, Nyam, Kwakyekrom | Existing Resource Areas

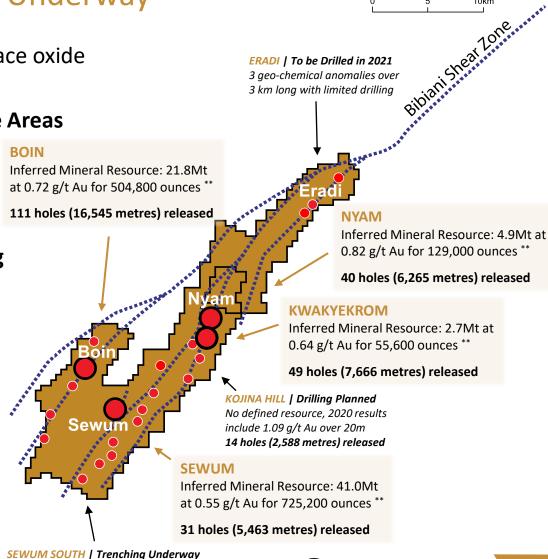
Testing extensions along strike and at depth

Kojina Hill, Eradi | Previously Drilled
 Testing previously drilled zones, no defined resource

Nkwanta, Sewum South, Anomalies | No Prior Drilling
 First pass drill testing of a series of kilometre-scale
 gold-in-soil anomalous zones

~46,000 metres of drilling not included in 2021 PEA and updated Inferred Mineral Resource

18,000 metres of diamond drilling planned, first deeper drilling to be completed at Enchi underway



Deposits

Targets

Shear Zone

Sewum Gold Deposit

Drilling has expanded the drill tested strike extent to 3.5 kms, with the current pit constrained mineral resource defined across a strike extent of 2.4 kms

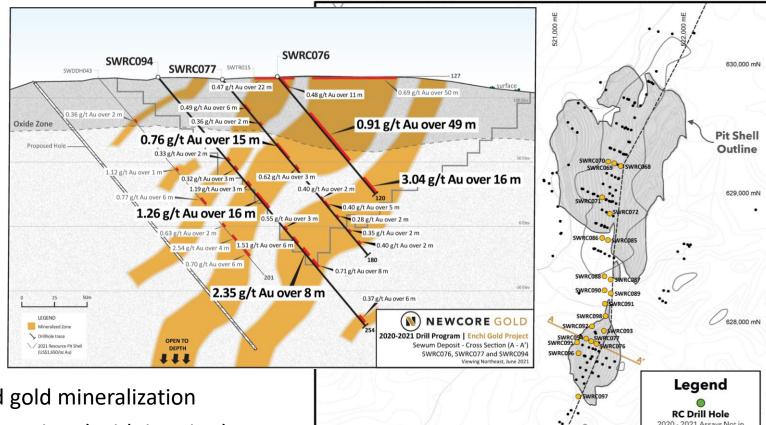
~50% of the surface anomaly is untested to date

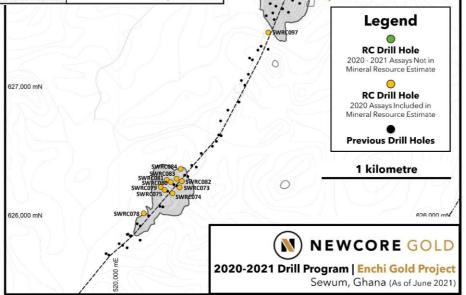
Drilling has intersected widespread gold mineralization

• Wider zones and higher grades associated with jogs in the controlling structure or with intersections of multiple structures

SWRC093 is one of the deepest intercepts to date, intersecting 1.26 g/t Au over 16.0 m from 115 m and 2.35 g/t Au over 8.0 m, highlighting potential to extend the resource at depth

Additional 3,663 metres of drilling has been completed and is not included in PEA and Mineral Resource Estimate

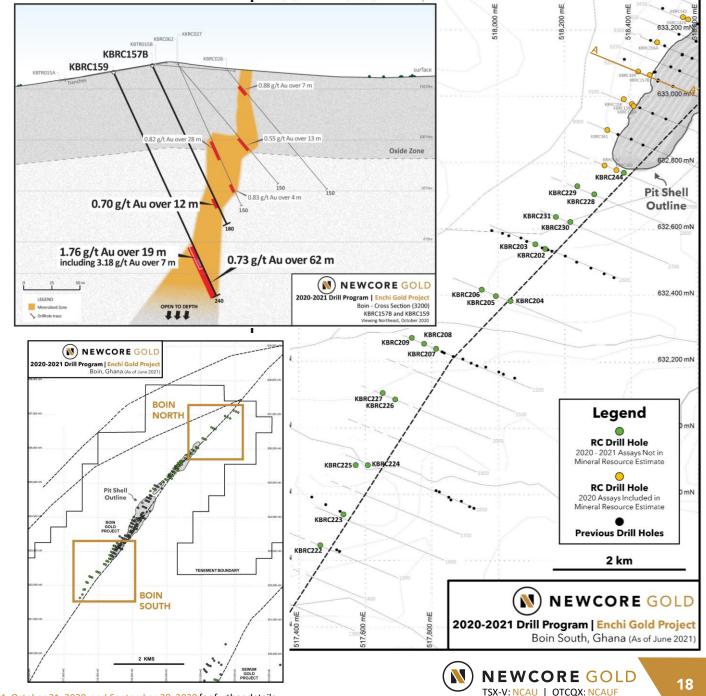




ENCHI GOLD PROJECT - EXPLORATION

Boin Gold Deposit - South

- Drilling has expanded the drill tested strike extent to 4 kms, with the current pit constrained mineral resource defined across a strike extent of 3 kms
- ~50% of the surface anomaly untested
- Wide-spaced exploration drilling has extended gold mineralization both 400 metres to the north and 1 km to the south of the current limits of the mineral resource pits
- Additional 8,340 metres of drilling in 60 holes has been completed and is not included in PEA and Mineral **Resource Estimate**



ENCHI GOLD PROJECT - EXPLORATION Boin Gold Deposit - North

- Drilling on the northern extension has extended the drill tested portion of the gold mineralization by 400 metres to the north
 - Intersected wide zones of mineralization including highgrade core structures and multiple sub-parallel structures
- KBRC236 0.27 g/t Au over 3 m 1.24 g/t Au over 5 m 0.52 g/t Au over 1 n 0.85 g/t Au over 24 m 0.28 g/t Au over 2 m 0.50 g/t Au over 5 m 0.90 g/t Au over 69 m including 2.06 g/t Au over 12 m 0.76 g/t Au over 2 m 0.57 g/t Au over 6 m 0.57 g/t Au over 2 0.54 g/t Au over 2 m 0.92 g/t Au over 10 m 0.32 g/t Au over 4 m KBRC220 KBRC219 (N) NEWCORE GOLD
- KBRC236 intersected 0.90 g/t Au over 69.0 m from 55 m, including 2.06 g/t Au over 12.0 m from 61 m
- Hole KBRC241 intersected 1.02 g/t Au over 36.0 m from 76 m, including 2.58 g/t Au over 7.0 m from 95 m, as well as an upper zone in the oxides grading 1.75 g/t Au over 9.0 m from 34 m
- Deeper drilling, targeting 200 to 300 metres vertical depth, is underway targeting depth extensions of higher-grade shoots



Pit Shell

Outline

637,500 mN

637,000 mN

636,500 mN

636,000 mN

KBRC215®

KBRC214

Legend

RC Drill Hole 2020 - 2021 Assays Not in Mineral Resource Estimate

RC Drill Hole

2020 Assays Included in

Mineral Resource Estimate

Previous Drill Holes

1 km

Boin North, Ghana (As of June 2021)

2020-2021 Drill Program | Enchi Gold Project

Nyam Gold Deposit

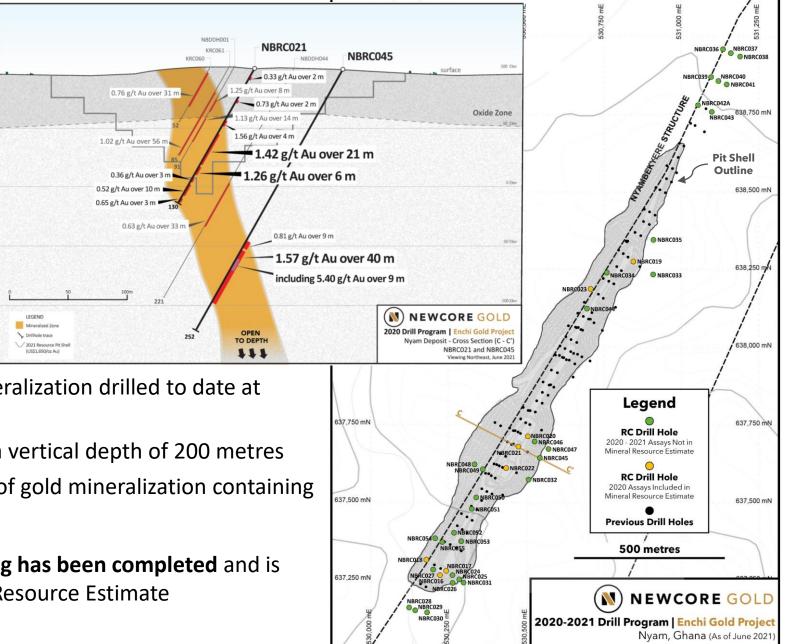
Drilling has expanded the drill tested strike extent to 1.8 kms, with the current pit constrained mineral resource defined across a strike extent of 1.4 kms

~40% of the surface anomaly is untested to date

The deepest intersections of mineralization drilled to date at Enchi have been at Nyam

- Mineralization now defined to a vertical depth of 200 metres
- Drilling intersected wide zones of gold mineralization containing higher grade core structures

Additional 5,235 metres of drilling has been completed and is not included in PEA and Mineral Resource Estimate

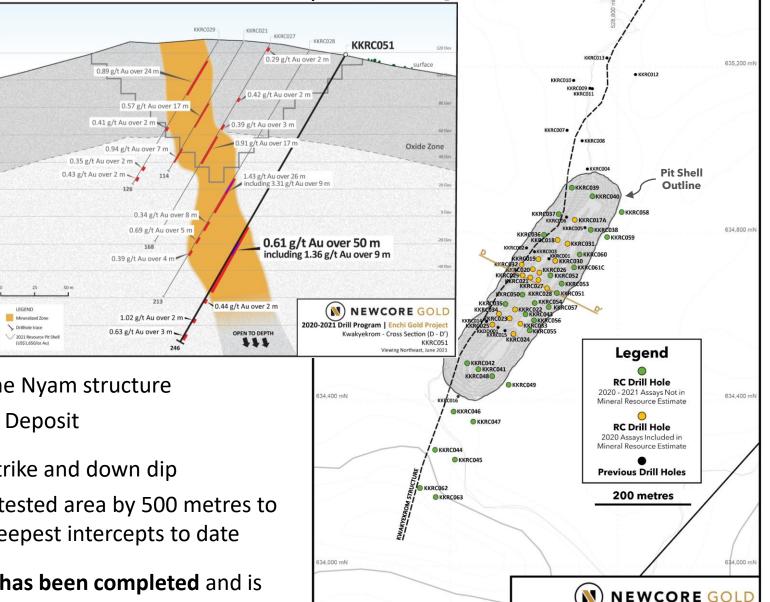


ENCHI GOLD PROJECT - EXPLORATION Kwakyekrom Gold Deposit

Drilling has expanded the drill tested strike extent to 1.3 kms, with the current pit constrained mineral resource defined across a strike extent of 500 metres

~40% of the surface anomaly is untested to date

- N Interpreted to be an extension of the Nyam structure
 - Located 5 kms south of the Nyam Deposit
- (N) Gold mineralization is open along strike and down dip
 - Recent drilling extended the drill tested area by 500 metres to the south and encountered the deepest intercepts to date
- Additional 2,183 metres of drilling has been completed and is not included in PEA and Mineral Resource Estimate



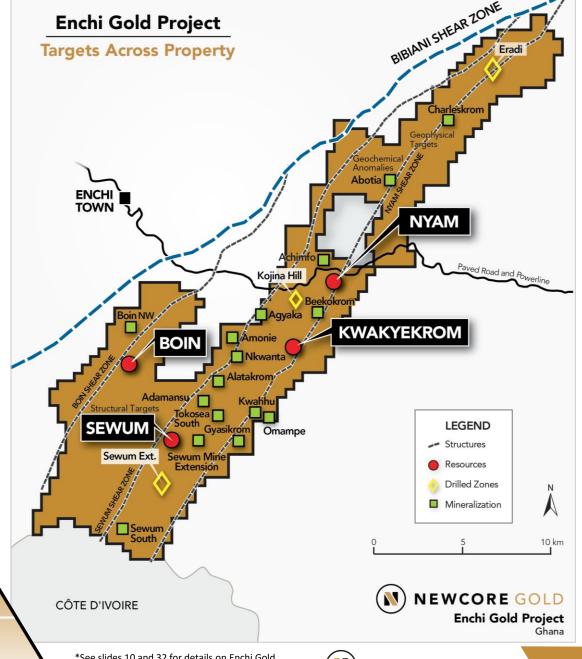
2020-2021 Drill Program | Enchi Gold Project

Kwakyekrom, Ghana (As of June 2021)

Exploration Potential - Targets

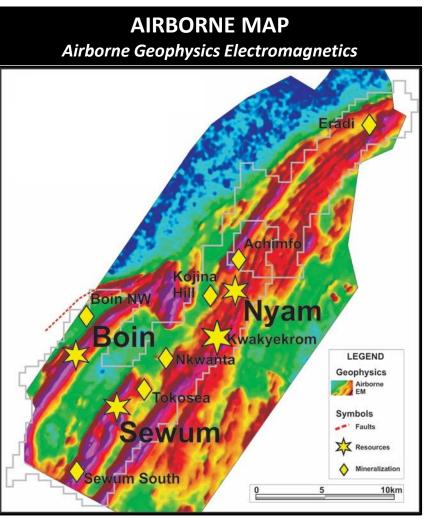


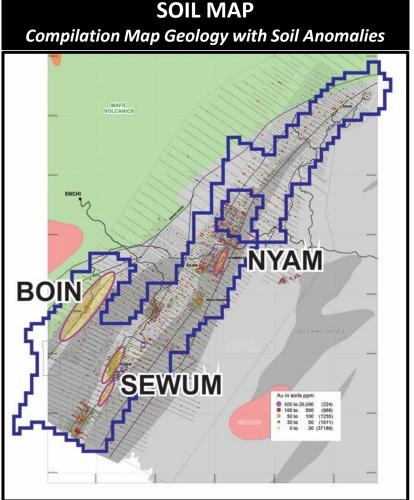
Sewum Mine extension, structural trends, gold anomalies



Exploration Potential - 25 Identified Targets

- VTEM airborne geophysical survey identified over 25 exploration targets, with only 6 of them drill tested to date
- Gold in soil geochemical anomalies line up extremely well with airborne trends, including in the resource zones (Sewum, Boin, Nyam, Kwakyekrom) which remain open down dip and along strike





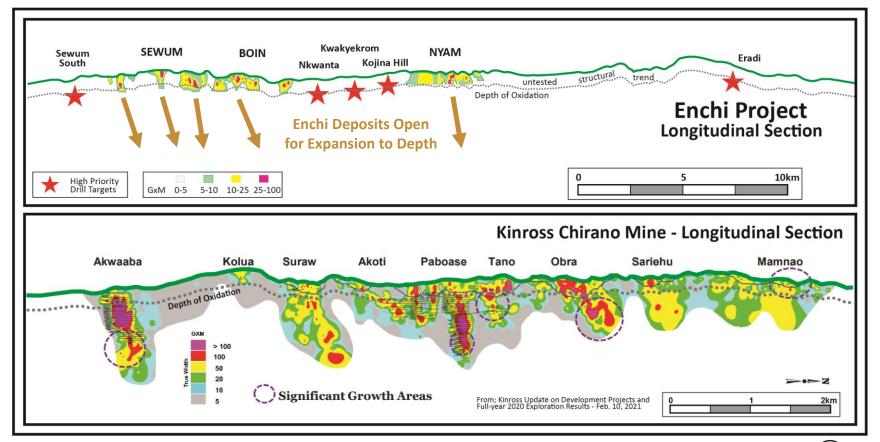
Depth Potential - Chirano Comparable

N

Kinross' multi-million ounce Chirano Gold Mine, located ~50km northeast of Enchi, hosts plunging zones of high-grade gold mineralization with gold zones similar to Enchi



Both properties exhibit numerous targets, with only 6 of 25 targets drilled to date at **Enchi** and never drilled at depth (drilled to an average depth of ~50 metres)







INTHE BUSINESS OF GOLD

TSX-V: NCAU

OTCQX: NCAUF

LEARN MORE ABOUT THE NEWCORE OPPORTUNITY

CONTACT INFORMATION

Mal Karwowska, VP, Corporate Development & IR

Office: +1 (604) - 484 - 4399

Email: info@newcoregold.com

www.newcoregold.com









Drill Result Highlights - Sewum*

31 holes (5,463 metres) completed to date

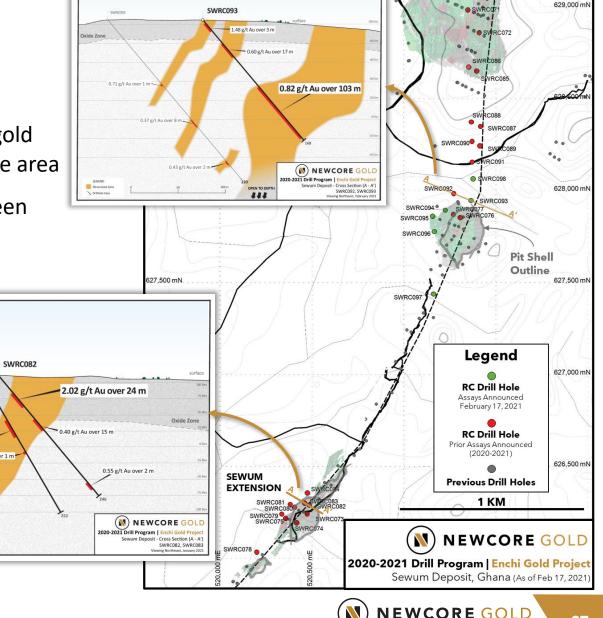
Intersected both shallow oxide and deeper sulphide gold mineralization outside of the defined mineral resource area

Portion of drilling focused on testing gap zones between pit areas, to identify continuation of mineralization

SWRC083

1.97 g/t Au over 22 m

Hole ID	From (m)	To (m)	Length (m)	Au (g/t)
SWRC069	98.0	114.0	16.0	1.20
SWRC073	0.0	28.0	28.0	1.52
including	15.0	25.0	10.0	3.58
SWRC074	7.0	38.0	31.0	0.84
including	8.0	17.0	9.0	1.47
SWRC076	39.0	88.0	49.0	0.91
and	104.0	120.0	16.0	3.04
SWRC082	36.0	60.0	24.0	2.02
SWRC083	86.0	108.0	22.0	1.97
SWRC084	115.0	134.0	19.0	1.41
SWRC093	32.0	49.0	17.0	0.60
and	61.0	164.0	103.0	0.82
SWRC094	115.0	131.0	16.0	1.26
and	175.0	183.0	8.0	2.35



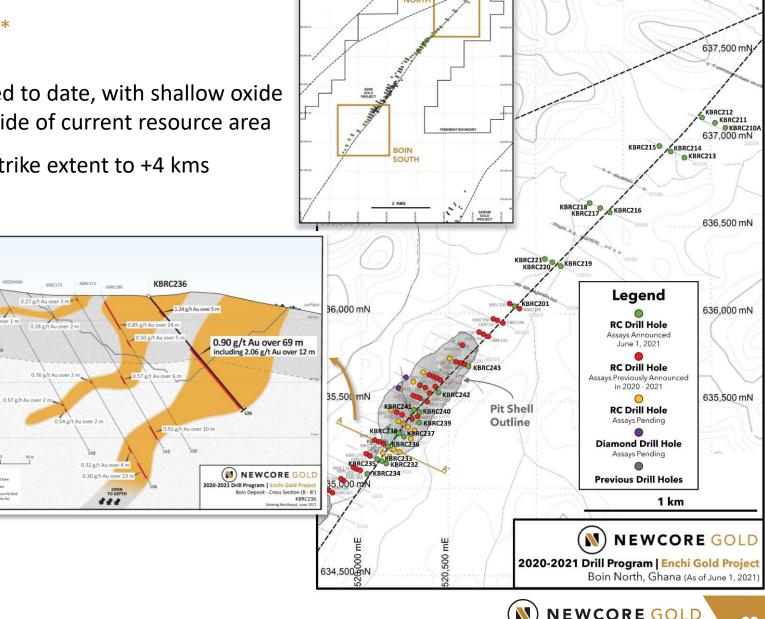
Drill Result Highlights - Boin*

111 holes (16,545 metres) completed to date, with shallow oxide gold mineralization intersected outside of current resource area

Oxide Zone

Results have expanded drill tested strike extent to +4 kms

Hole ID	From (m)	To (m)	Length (m)	Au (g/t)
KBRC141	48.0	95.0	47.0	1.67
including	49.0	58.0	9.0	2.96
and incl.	75.0	85.0	10.0	3.63
KBRC151	9.0	20.0	11.0	2.30
KBRC153	42.0	60.0	18.0	1.21
and	67.0	71.0	4.0	1.40
KBRC163	27.0	54.0	27.0	1.27
KBRC185	137.0	204.0	67.0	0.85
including	137.0	146.0	9.0	2.95
KBRC190	119.0	155.0	36.0	1.14
Including	124.0	142.0	18.0	1.72
KBRC225	23.0	25.0	2.0	1.51
and	70.0	109.0	39.0	0.67
including	95.0	103.0	8.0	1.60
KBRC236	13.0	18.0	5.0	1.24
and	55.0	124.0	69.0	0.90
including	61.0	73.0	12.0	2.06
KBRC241	34.0	43.0	9.0	1.75
and	76.0	112.0	36.0	1.02
including	95.0	102.0	7.0	2.58



NEWCORE GOI 2020-2021 Drill Program | Enchi Gold Pro Boin, Ghana (As of June 2



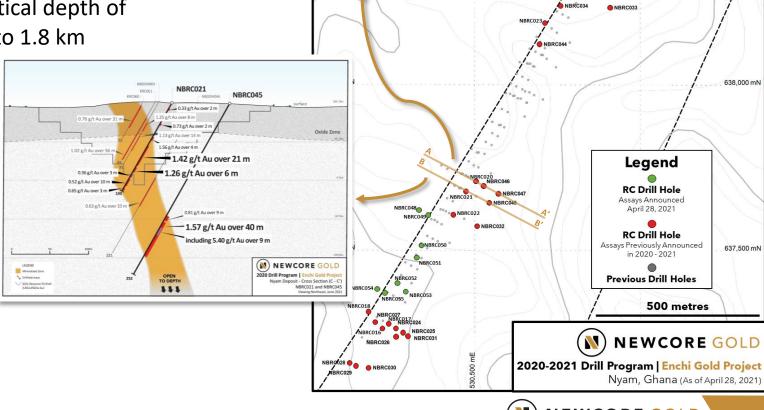
Drill Result Highlights - Nyam*

40 holes (6,265 metres) completed to date

Intersected both shallow oxide and deeper sulphide mineralization outside of current mineral resource area

Mineralization now defined to a vertical depth of 200 metres, strike length extended to 1.8 km

Hole ID	From (m)	To (m)	Length (m)	Au (g/t)
NBRC017	8.0	53.0	45.0	1.38
including	8.0	30.0	22.0	0.74
and incl.	47.0	53.0	6.0	6.25
NBRC020	51.0	60.0	9.0	1.14
and	73.0	102.0	29.0	0.94
and	110.0	120.0	10.0	1.18
NBRC021	63.0	84.0	21.0	1.42
and	90.0	96.0	6.0	1.26
NBRC022	70.0	90.0	20.0	1.72
NBRC024	57.0	84.0	27.0	1.34
and	93.0	102.0	9.0	3.45
NBRC044	41.0	67.0	26.0	1.17
NBRC045	179.0	219.0	40.0	1.57
including	185.0	194.0	9.0	5.40
NBRC047	222.0	247.0	25.0	1.94
including	227.0	234.0	7.0	5.78



0.60 g/t Au over 23 m

OPEN TO DEPTH 0.48 g/t Au over 23 m 1.94 g/t Au over 25 m

(N) NEWCORE GOLD

t - Cross Section (A - A

1.09 g/t Au over 38

NBRC038

NBRC043

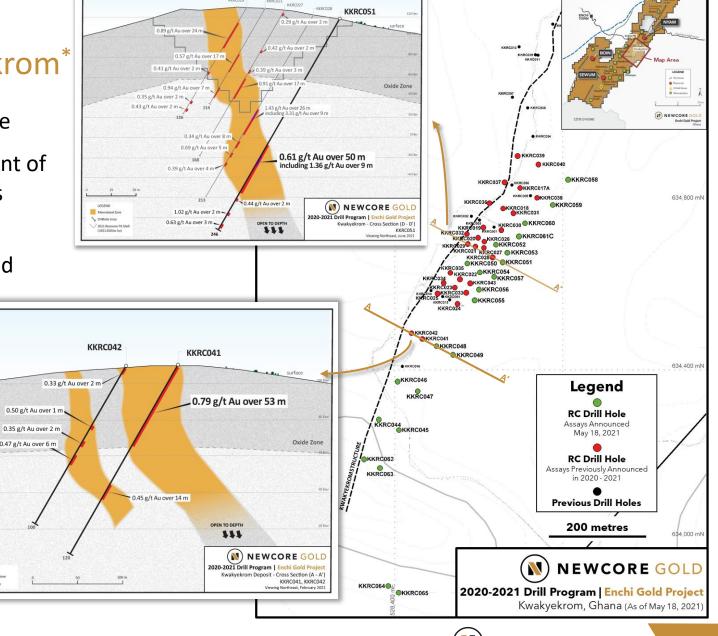
Drill Result Highlights - Kwakyekrom*

49 holes (7,666 metres) completed to date

Drilling to date has identified a strike extent of 1.3 km, remaining open in both directions

Both wide gold mineralized zones and multiple sub-parallel structures intersected

Hole ID	From (m)	To (m)	Length (m)	Au (g/t)
KKRC018	99.0	110.0	11.0	2.35
KKRC023	34.0	40.0	6.0	4.71
KKRC026	20.0	24.0	4.0	1.32
and	80.0	94.0	14.0	1.69
KKRC028	111.0	137.0	26.0	1.43
including	115.0	124.0	9.0	3.31
KKRC029	21.0	45.0	24.0	0.89
KKRC033	69.0	75.0	6.0	1.19
KKRC036	54.0	61.0	7.0	1.95
KKRC038	131.0	143.0	12.0	0.83
and	153.0	170.0	17.0	1.44
KKRC041	0.0	53.0	53.0	0.79
KKRC043	73.0	83.0	10.0	1.51
KKRC045	80.0	87.0	7.0	1.03
KKRC051	148.0	198.0	50.0	0.61
including	164.0	173.0	9.0	1.36
KKRC055	8.0	12.0	4.0	1.21
and	108.0	121.0	13.0	0.94





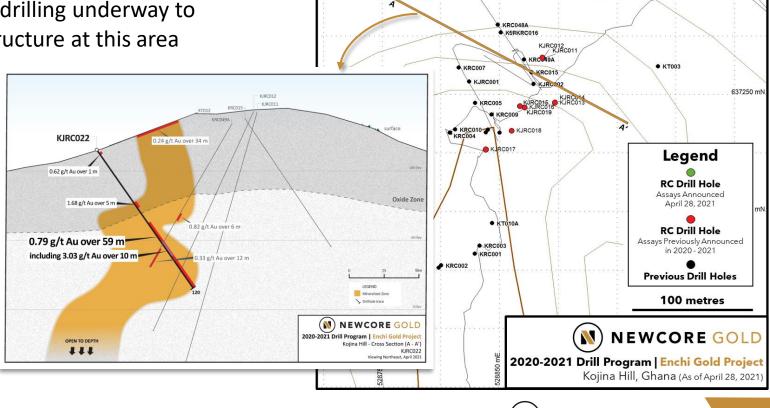
Drill Result Highlights - Kojina Hill*



Does not currently have a defined resource, outlined on surface by a 2km long x 1km wide gold-in-soil anomaly

Area exhibits structural complexity, drilling underway to better understand the geological structure at this area

Hole ID	From (m)	To (m)	Length (m)	Au (g/t)
KJRC012	218.0	222.0	4.0	1.34
KJRC013	83.0	113.0	30.0	0.39
including	83.0	91.0	8.0	0.51
KJRC017	125.0	145.0	20.0	1.09
including	125.0	129.0	4.0	2.52
KJRC022	44.0	49.0	5.0	1.68
and	61.0	120.0	59.0	0.79
including	80.0	90.0	10.0	3.03
KJRC024	117.0	132.0	15.0	1.44



637450 mN

637350 mN

KJRC021

KJRC023

KJRC024

637.450 ml

● KT009

KRC044A

• KRC047A

APPENDIX

Enchi Gold Project Technical Disclosure

2021 Inferred Mineral Resource Estimate

- 1. CIM definition standards were followed for the resource estimate.
- 2. The 2021 resource models used ordinary kriging (OK) grade estimation within a three-dimensional block model with mineralized zones defined by wireframed solids and constrained by pits shell for Sewum, Boin and Nyam. Kwakyekrom used Inverse Distance squared (ID²).
- 3. A base cut-off grade of 0.2 g/t Au was used with a capping of gold grades varied by deposit and zone.
- 4. A US\$1,650/ounce gold price, open pit with heap leach operation was used to determine the cut-off grade of 0.2 g/t Au. Mining costs of US\$1.40 for oxides, US\$2.10 for transition, and US\$2.60 for fresh rock per mined tonne and G&A and Milling costs of US\$6.83/milled tonne.
- Metallurgical recoveries have been applied to four individual deposits and in each case three material types (oxide, transition, and fresh rock) with average recoveries of 77% for Sewum, 79% for Boin, 60% for Nyam and 72% for Kwakyekrom.
- 6. A density of 2.20 g/cm³ for oxide, 2.45 g/cm³ for transition, and 2.70 g/cm³ for fresh rock was applied.
- 7. Optimization pit slope angles varied based on the rock types.
- 8. Mineral Resources that are not mineral reserves do not have economic viability. Numbers may not add due to rounding.
- 9. Mr. Gregory Smith, P. Geo, the Vice-President of Exploration of the Company, is the Qualified Person as defined by NI 43-101, and is responsible for the accuracy of the technical data and information.
- The resource estimate was prepared by Todd McCracken, P. Geo. of BBA E&C Inc. Todd McCracken, P. Geo. is an independent qualified person under NI 43-101.
- 11. These numbers are from the technical report titled "Preliminary Economic Assessment for the Enchi Gold Project, Enchi, Ghana" with an effective date of June 8, 2021, which was prepared for Newcore Gold by BBA E&C Inc. in accordance with National Instrument 43-101 Standards of Disclosure for Mineral Projects and is available under Newcore's SEDAR profile at www.sedar.com.

Notes for 2020 and 2021 Drill Results

- 1. Intervals reported are core lengths with true width estimated to be 75 85%.
- 2. Length-weighted averages from uncut assays.
- 3. All drilling completed by independent contractor.
- 4. All drilling samples sealed on site and delivered directly to independent lab Intertek Mineral Limited located in Tarkwa, Ghana for preparation and 50g Fire Assay with AAS finish.
- 5. QA/QC procedures include industry standard inclusion of standards, blanks, and duplicates in all sample batches.

2021 Preliminary Economic Assessment

- 1. The Preliminary Economic Assessment ("PEA") is based upon the Company's 2021 Mineral Resource Estimate for the Enchi Project reported on June 8, 2021 and detailed in the technical report titled "Preliminary Economic Assessment for the Enchi Gold Project, Enchi, Ghana" with an effective date of June 8, 2021, which was prepared for Newcore Gold by BBA E&C Inc. in accordance with National Instrument 43-101 Standards of Disclosure for Mineral Projects and is available under Newcore's SEDAR profile at www.sedar.com. The PEA demonstrates the potential viability of mining the Inferred Mineral Resources in an open pit, heap leach mine with heap leach feed material trucked from four proximal deposits (Sewum, Boin, Nyam, Kwakyekrom) to a central crushing and process facility. The processing of 6.6 million tonnes per year of heap leach material would result in the production of gold doré.
- 2. The financial models were completed using a base case gold price of US\$1,650 per ounce. The Base Case Pre-Tax economic evaluation has an IRR of 42%, payback of capital in 2.3 years and a NPV of US\$212 million at a discount rate of 5%.
- 3. The PEA includes an initial capital cost of US\$97 million with a contingency of US\$19 million (30% of direct costs); sustaining capital of US\$32 million including a contingency of US\$9 million, reclamation and closure costs of US\$23 million, and salvage value of US\$14 million.
- 4. The financial model was completed on a 100% Project basis and includes a 5% NSR to the Ghanaian Government and a 2% NSR to Mayerix Metals Inc.
- 5. The After-Tax financial model includes a 35% corporate tax, demonstrating a base case NPV of US\$212 million at a discount rate of 5%. The Government of Ghana has the right to a 10% free carry interest in the Project.
- 6. An average gold recovery of 79% was utilized.
- Cash costs consist of mining costs, processing costs, on-site G&A, treatment and refining charges, and royalties.
 AISC consists of cash costs plus sustaining capital (excluding closure costs and salvage value).
- 8. Numbers may not add due to rounding.
- The PEA is preliminary in nature, and it includes inferred mineral resources that are considered too speculative geologically to have the economic considerations applied to them that would enable them to be categorized as mineral reserves. Mineral resources that are not mineral reserves do not have demonstrated economic viability. There is no certainty that the PEA will be realized.
- 10. Mr. Gregory Smith, P.Geo, the Vice-President of Exploration of the Company, is the Qualified Person as defined by NI 43-101, and is responsible for the accuracy of the technical data and information.
- 11. These numbers are from the technical report titled "Preliminary Economic Assessment for the Enchi Gold Project, Enchi, Ghana" with an effective date of June 8, 2021, which was prepared for Newcore Gold by BBA E&C Inc. in accordance with National Instrument 43-101 Standards of Disclosure for Mineral Projects and is available under Newcore's SEDAR profile at www.sedar.com.

