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Competent Person's Declaration

The information in this presentation that relates to Exploration Results is based on information compiled by geologists employed by Africa Mining (a wholly owned subsidiary of Oklo Resources) and reviewed by Mr Simon Taylor, who is a member of the Australian Institute of Geoscientists. Mr Taylor is the Managing Director of Oklo Resources Limited. Mr Taylor is considered to have sufficient experience deemed relevant to the style of mineralisation and type of deposit under consideration, and to the activity that he is undertaking to qualify as a Competent person as defined in the 2012 edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves" (the 2012 JORC Code). Mr Taylor consents to the inclusion in this report of the matters based on this information in the form and context in which it appears.



DELIVERING ON PRIORITIES INVESTMENTS HIGHLIGHTS

UNDEREXPLORED MALI GOLD PROJECTS with

outstanding initial results:

▶ Dandoko Project

Located 30km east of B2Gold's 5.15Moz Fekola project. First pass drilling including:

Diabarou Prospect

29m at 10.42g/t gold 6m at 53.77g/t gold 3m at 110.3g/t gold 28m at 3.90g/t gold

Disse Prospect

21m at 5.67g/t gold 13m at 4.69g/t gold

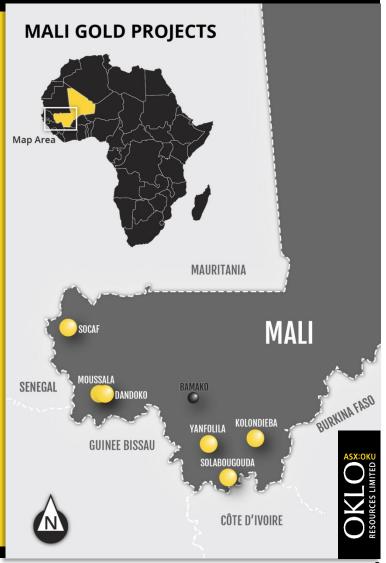
Seko Gold Trends

Strong coherent gold trends from auger drilling extending over 2.0km with grades up to 3.28g/t gold.

FINANCED FOR SIGNIFICANT NEWS FLOW

Approx. \$7.2M in cash to support aggressive drilling program.

25,000m DRILL PROGRAM EXTENSION led by experienced management team, involved in over 40Moz of gold discoveries in West Africa.



STRONG FOUNDATION CORPORATE OVERVIEW

BOARD AND MANAGEMENT

► MICHAEL FOTIOS NON-EXECUTIVE CHAIRMAN

Highly successful resource entrepreneur and company director. Proven track record through involvement in a number of recent transactions in the gold and lithium sectors.

► SIMON TAYLOR MANAGING DIRECTOR & CEO

Resource executive with over 25 years experience in geology, management at CEO and Board levels and in the finance sector.

▶ DR MADANI DIALLO DIRECTOR - COUNTRY MANAGER

Geochemist with outstanding track record as team member in the discovery of Sadiola (13Moz), Morila (8.5Moz), Syama (7.9Moz), Essakane (5.3Moz) and others. Strong relationship with Mali Govt, awarded a "Knighthood" as a pioneer to the Mali gold industry.

► ANDREW BOYD TECHNICAL CONSULTANT

Former GM – Geoscience for ASX companies Papillon Resources and Mantra Resources. Geophysicist with over 20 years of exploration and mining experience.

▶ DJIBRIL DIAKITE CHIEF GEOLOGIST

Over 15 years experience in exploration and mining at numerous multi-million ounce gold mines in Mali including Syama, Sadiola and Tabakoto.

► LARA LACUSSO CHIEF FINANCIAL OFFICER

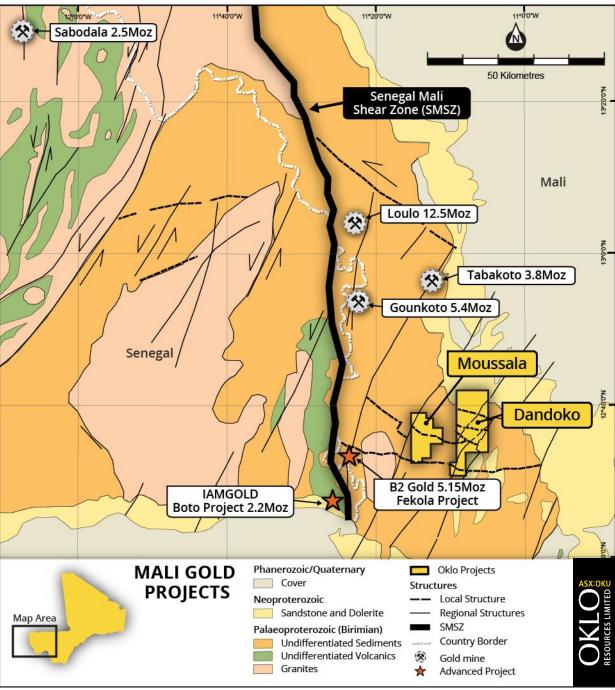
Accountant with 20+ years in financial advisory services and extensive experience in private and public companies operating in Mali.

CAPITAL STRUCTURE	
Shares on Issue (M)	241.3
Market Cap at A\$0.19/share (M)	A\$45.9
Cash Balance (February 2017) (M)	~A\$7.2
Enterprise Value (M)	~A\$38.7
Listed Options (M) - June 17 exercise A\$0.125	23.3
Unlisted Options (M) average exercise A\$0.21	24.0
MAJOR SHAREHOLDERS	
1832 Asset Management	8.78%
Chalice Gold Mines Limited	7.86%
Ack Pty Ltd	6.28%
Hawkestone Group	5.25%
Pershing Aus. Nominees (GMP Acc)	4.89%
Terra Capital	4.49%
GP Securities Pty Ltd	4.16%
Top 20 Shareholders	59.8%

MALI'S GOLDEN TRIANGLE PROSPECTIVE LAND POSITIONS IN MAJOR GOLD REGION



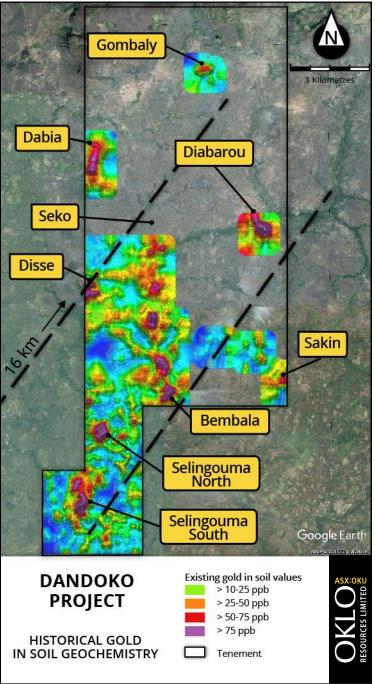
MULTI-MILLION OUNCE REGION DANDOKO & MOUSSALA PROJECTS



OUTSTANDING RESULTS TO DATE DANDOKO PROJECT

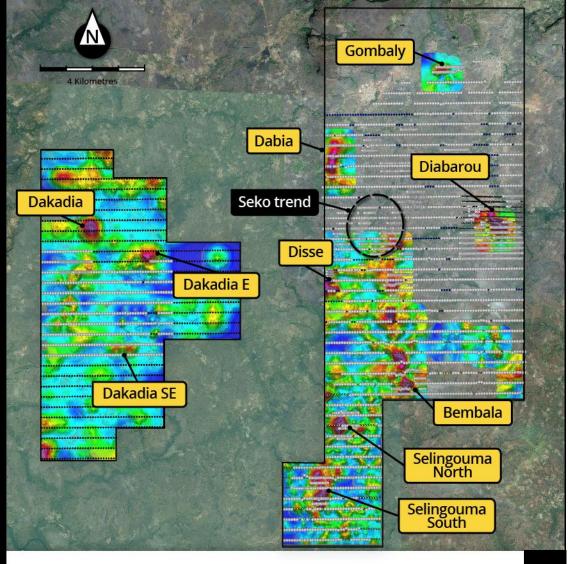
Multiple gold targets adjacent to 16km long NE structural trend largely untested by drilling.

- Diabarou gold-in-soil anomaly, significant drilling results including:
 - 29m at 10.42g/t gold
 - ▶ 6m at 53.77g/t gold
 - ▶ 28m at 3.9g/t gold
- Disse gold-in-soil anomaly, significant drilling results including:
 - ▶ 21m at 5.67g/t gold
 - ▶ 13m at 4.69g/t gold
- ➤ Selingouma large 6km long gold-in-soil trend.
 Significant shallow air core drilling results including:
 - ▶ 18m at 1.75g/t gold
- ► **Underexplored** Large areas with no geochemical sampling currently being auger drilled.
- Seko significant recent gold trend discovery.



MULTIPLE DRILL READY TARGETS DOKO AND MOUSSALA

- Aggressive drilling programs underway.
- 50,3879m of auger drilling completed to date and ongoing.
- 7,946m of RC completed at Diabarou and Disse.
- Significant ongoing news flow.



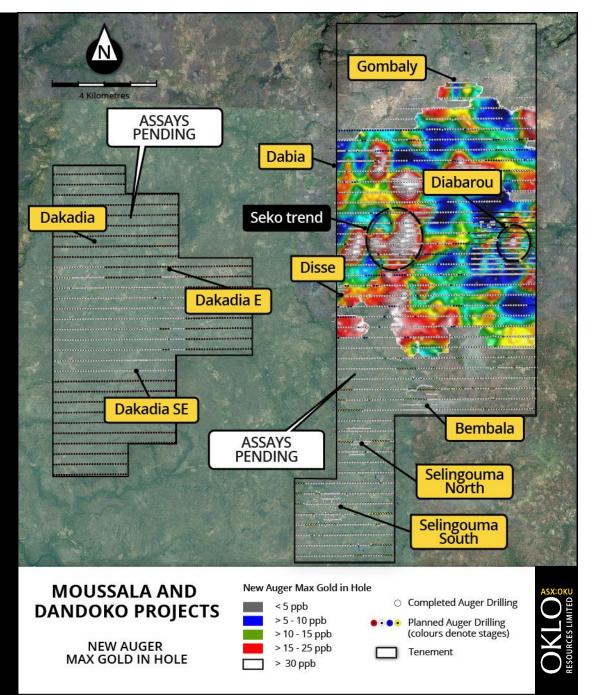
MOUSSALA AND **DANDOKO PROJECTS**

HISTORICAL GOLD IN SOIL GEOCHEMISTRY Existing gold in soil values

- > 10-25 ppb > 25-50 ppb
 - > 50-75 ppb
 - > 75 ppb Tenement
- Completed Auger Drilling
- Planned Auger Drilling (colours denote stages)

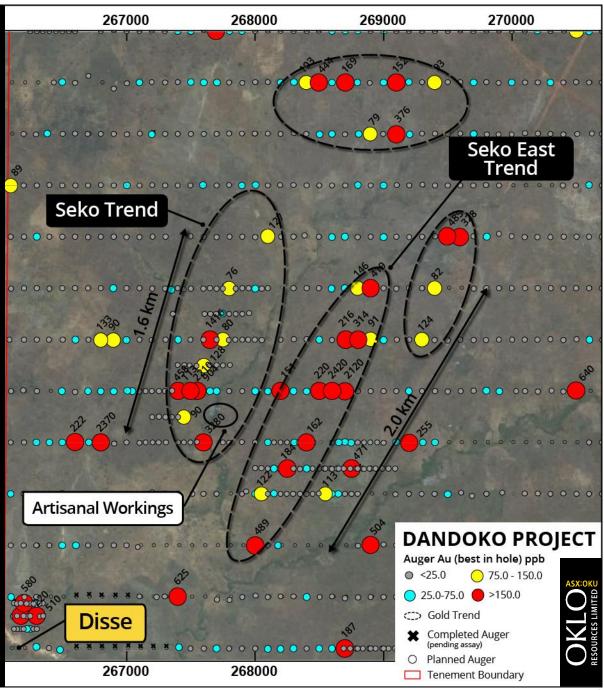
MULTIPLE DRILL READY TARGETS DANDOKO PROJECT

➤ First assay results from auger have delineated significant gold trends at Seko Prospect.

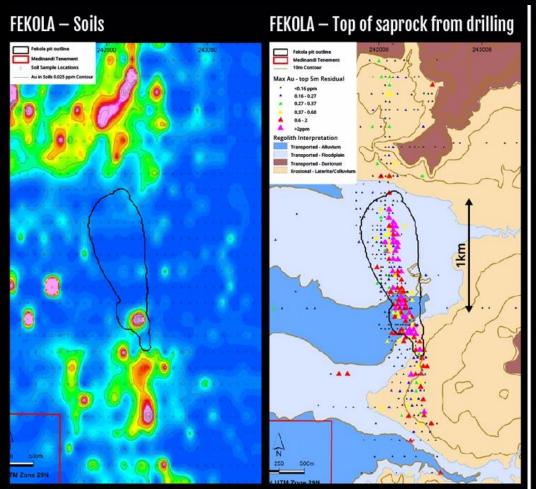


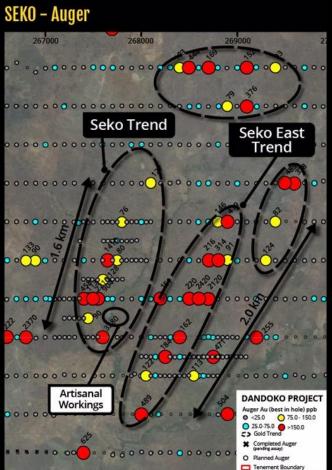
SEKO DISCOVERY NEW SIGNIFICANT GOLD TRENDS

- Seko East extends over
 2 km with grades up to
 2.42 g/t gold.
- Seko extends for 1.6 km with grades up to 3.28 g/t gold.
- Multiple further anomalies of over 800m in length.
- Infill auger drilling commenced.
- Air core and RC drilling in early March.



Auger v Soils Fekola v Seko

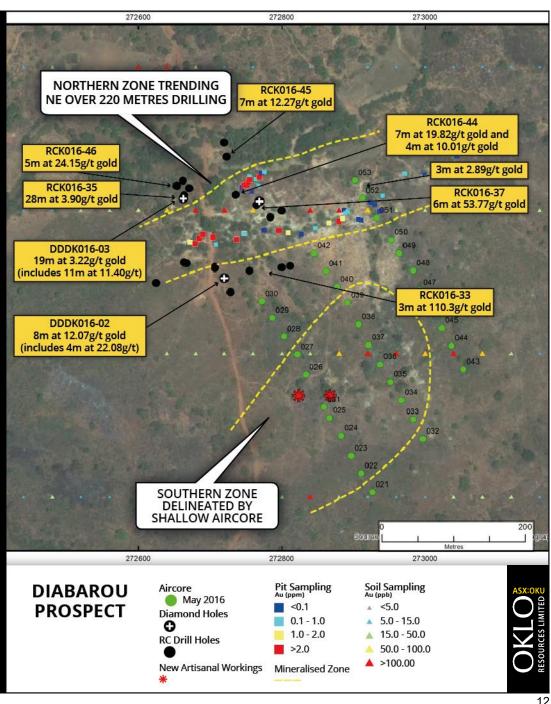




Source: The Fekola Gold Deposit: A new multi-million ounce gold discovery in the Kenieba District of Western Mali. Authors: Andrew Boyd, Richard Dahl and Simon Dorling.

DIABAROU PROSPECT GOLD IN SOIL ANOMALY -**NORTHERN ZONE DRILLING RESULTS**

- ▶ Gold mineralisation open to the NE-SW and at depth.
- ► Alteration style similar to other large deposits in the region including Fekola and Gounkoto.
- ► High grade zone defined over 150m.
- Extensional step out drilling over 900m returned:
 - 5m @ 5.37g/t gold
 - 5m @ 4.36g/t gold
 - 2m @ 50.00g/t gold



INFRASTRUCTURE ESTABLISHED REGION WITH MAJOR MINING OPERATIONS



BAMAKO TO DANDOKO PROJECT - FIVE HOURS ON SEALED ROAD

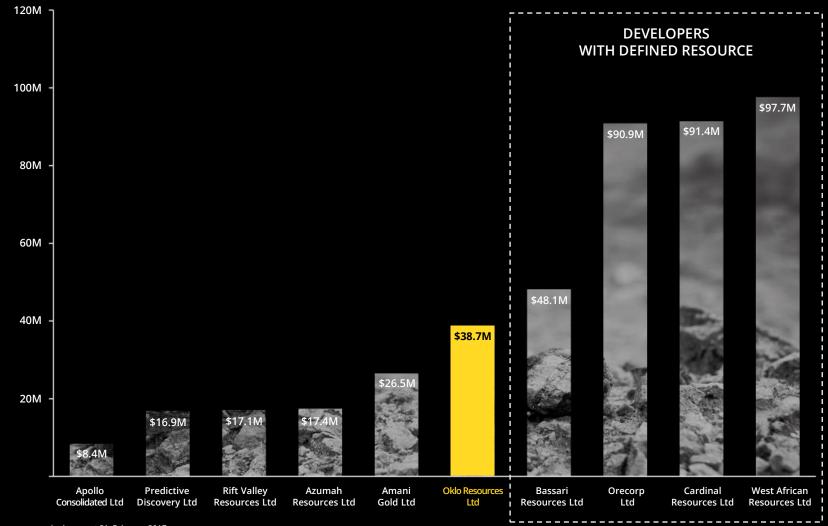


READILY ACCESSIBLE DRILL RIGS AND EQUIPMENT



GOOD ACCESS TO ROADS, WATER AND POWER

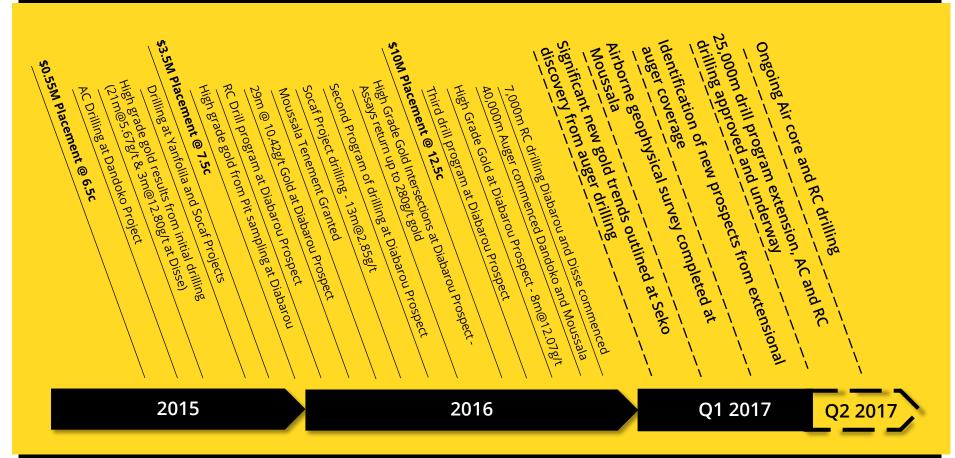
WEST AFRICAN PEER COMPARISON ENTERPRISE VALUE AŞM



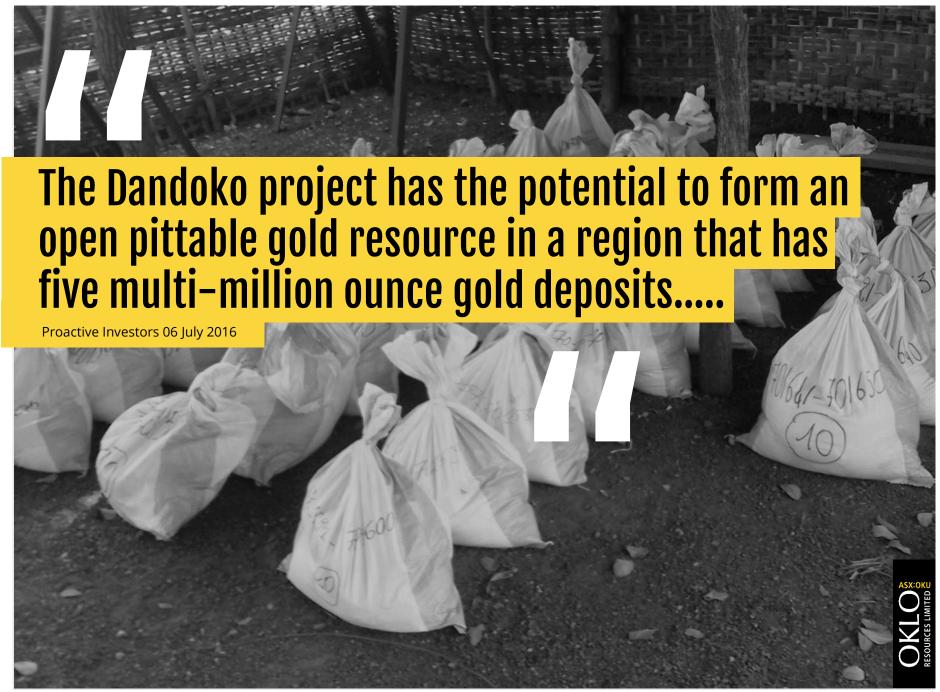
*values as at 21 February 2017

EV data - Marketcap via Bloomberg.com, peer company cash balance Dec 16 Quarterly Cashflow Report and OKU cash balance as at 17 February 2017.

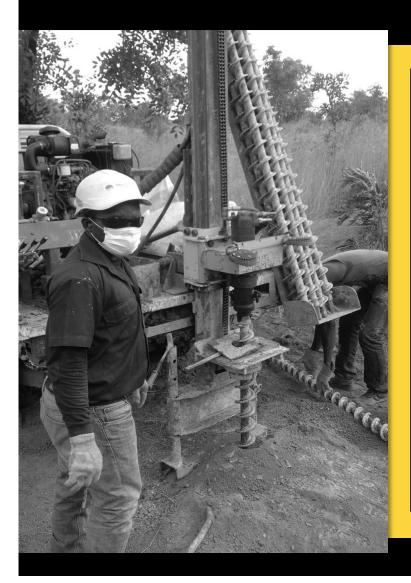
AN EXCEPTIONAL GROWTH PATH ASPIRATIONAL TIMELINE WITH SIGNIFICANT NEWS FLOW



OKLO RESOURCES LIMITED



PURSUING OPPORTUNITY INVESTING IN OKLO RESOURCES



HIGHLY EXPERIENCED MANAGEMENT TEAM

involved in over 40Moz of gold discoveries in West Africa.

EXTENSIVE LAND POSITION IN MAJOR GOLD

REGION large landholding covering over 1,300 km² in Mali, West Africa with strong exploration potential.

- **KEY FOCUS TO OUTLINE RESOURCE** at Dandoko, with continued advanced exploration over multiple targets.
- **EXCELLENT INITIAL FIRST PASS DRILLING**

results from Dandoko Project - new discovery at Diabarou and significant new gold trends outlined at Seko discovery.



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RECOVERABLE GOLD DANDOKO PROSPECT

- Check 2kg Bottle Roll Leach analysis regularly used to confirm gold grades against conventional 50g fire assay analysis.
- Bottle Roll Leach analyses regularly capture more gold over conventional fire assay analyses eg:

DRILL HOLE	WIDTH (m)	FIRE ASSAY GOLD (g/t)	BOTTLE ROLL GOLD (g/t)
RCDK015-28	29	5.62	10.41
RCDK016-35	21	4.37	4.83
RCDK016-32	21	1.74	2.00
DDDK016-03	19	3.22	3.49

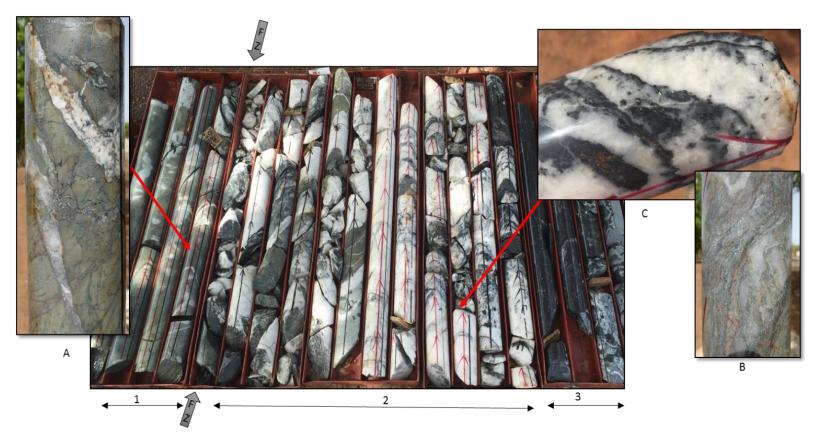
- Increased capture shows gold that can be liberated with a simple grinding and leaching process. Roasting not required. Expectation of simple metallurgy.
- Presence of coarse nuggety gold that can be recovered by a simple gravity circuit.
- ► Regionally deposits have >90% gold recovery:
 - Randgold Luolo Gounkoto Complex 91.5% 1
 - B2Gold Fekola PFS 92.5%²



^{1 &}lt;a href="http://www.randgoldresources.com/sites/randgoldresources/files/Loulo-Gounkoto%20Complex%20January%202016.pdf">http://www.randgoldresources.com/sites/randgoldresources/files/Loulo-Gounkoto%20Complex%20January%202016.pdf

² http://www.stocknessmonster.com/news-history?S=PIR&E=ASX&Year=2014

DIABAROU PROSPECT DIAMOND DRILL CORE



Drill core from DDDK16-002.

Zone 1: Hangingwall, early phase sericite, silica, pyrite, hematitic carbonate alteration (inset A) with fault zone (FZ) showing breccia and fragments of footwall and hangingwall material.

<u>Zone 2:</u> later stage quartz veining with visible gold associated with later phase pyrite, arsenopyrite, albite and tourmaline (inset B). <u>Zone 3:</u> altered graphitic turbidites at faulted footwall contact with quartz lode. Inset C visible gold (circled) within fragments of graphitic unit included within later stage quartz veining.