

BUILDING A GOLD COMPANY IN MALI - WEST AFRICA



23 MARCH 2015

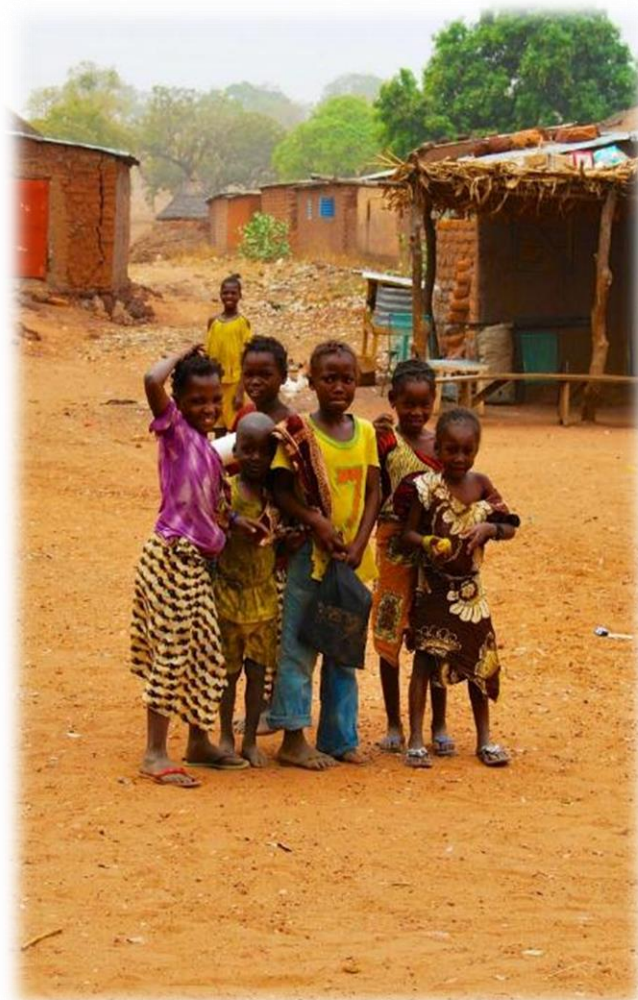
OKLO RESOURCES LIMITED

ASX: OKU

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INVESTMENT HIGHLIGHTS



- **8 Gold Projects** covering 1,389 km² in Mali's most prospective gold zones
- **Experienced Management Team with a history of large gold discoveries** in West Africa (now totalling >40Moz)
- **3 PRIORITY PROJECTS**
 - ✓ **Dandoko** - new discoveries include **16m @ 2.30g/t gold** located 30km east of B2Gold's 5.15Moz Fekola project and 50km SSE of Randgold's 12.5Moz Loulo mine
 - ✓ **Socaf** - trenching results up to **29m @ 1.27g/t** and drilling **8m @ 3.0g/t gold** for follow up
 - ✓ **Yanfolila** - significant intercepts include **26.5m @ 3.59 g/t gold** located 35km east of Hummingbirds 1.8Moz project
- **Geophysics (IP) completed over 5 targets under review**
- **Two stage drilling program to commence late March 2015**



DISSE DISCOVERY HOLE
16 metres @ 2.30 g/t gold



Corporate Summary



Management

Simon Taylor - Managing Director & CEO

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

Dr Madani Diallo – Exploration Manager

- Geochemist with an outstanding track record, having led teams that discovered Sadiola (13Moz), Morila (8.5Moz), Syama (7.9Moz), Essakane (5.3Moz) and others. Strong relationship with Mali Government, awarded a “Knighthood” as a pioneer to Mali gold industry

Andrew Boyd - Technical Consultant

- Geophysicist with over 20 years of exploration and mining experience; former GM – Geoscience for ASX listed Papillion Resources and Mantra Resources

Djibril Diakite – Chief Geologist

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

Lara Lacusso – CFO

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

Louisa Youens – Company Secretary

- Accountant, experience in corporate finance, compliance, financings

Directors

James Henderson - Non-Executive Chairman

- Chartered accountant, specialises in emerging markets, expertise in areas of corporate strategy and commercial negotiations

Jeremy Bond – Non-Executive Director

- Resource fund manager, investment banking and resource analyst

Capital Structure

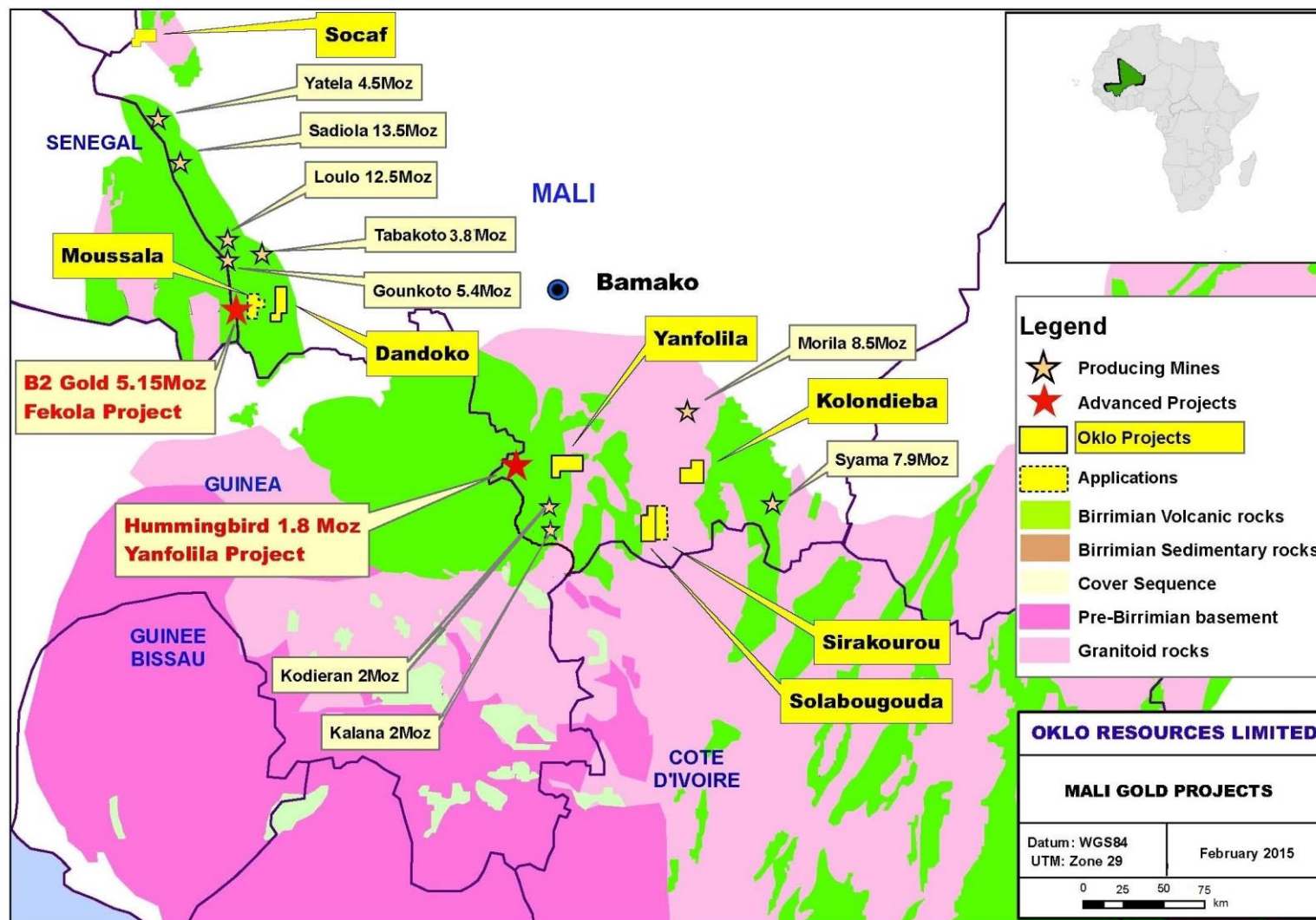
Shares on Issue	113.1M
Market Cap at A\$0.08/share	A\$9.0M
Cash Balance (March 2015)	A\$1.5M
Unlisted Options (average price A\$0.14)	9.4M
Top 20 Shareholders	55%

Country Profile: Mali

- **Africa's 3rd largest gold producer** ~1.3Moz produced in 2013
- Mali gold mines **rank historically as some of the lowest cost producing mines** in the world (US\$600-US\$900/oz average cost)
- **Favourable fiscal regime**
 - No restrictions on foreign investment
 - No restrictions on capital flows (in or out)
 - Government very supportive of mining
 - Internationally competitive mining code
 - Excellent track record for facilitating mineral exploration and mine development
- **Population = 14.5M**

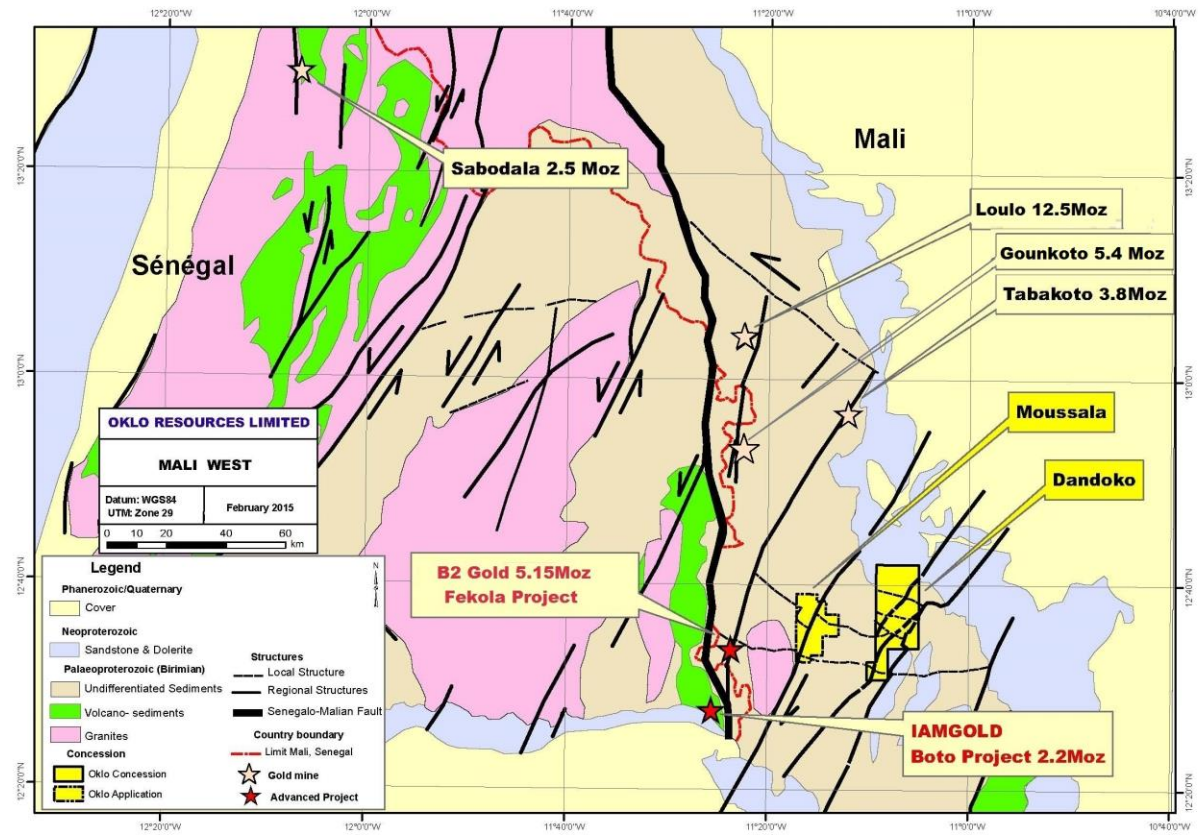


Project Locations West & South Mali



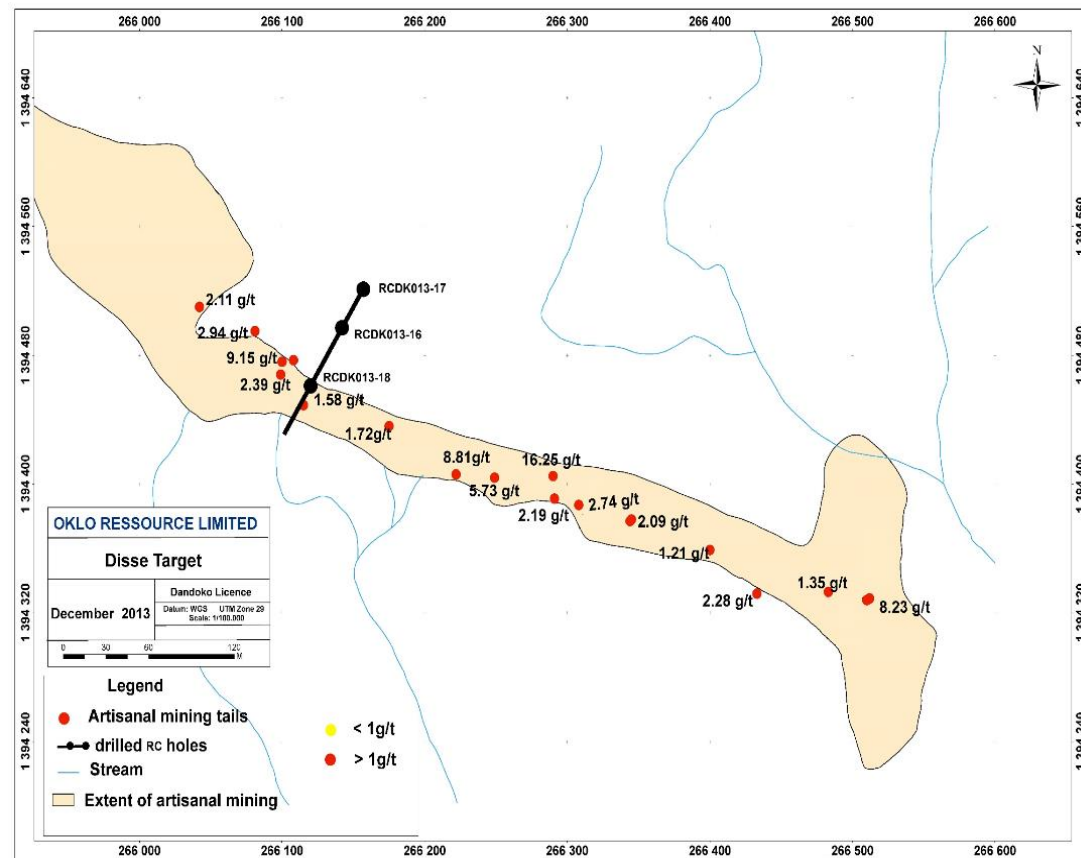
Dandoko Project: Regional Setting

- Large holding (134 km²) in **+40Moz West Mali gold province**
- Located **30km east of 5.15Moz Fekola deposit** and **50km SSE of 12.5Moz Loulo Mine**
- Targeting major NNE splays off Senegal-Mali Fault and crosscutting structures in Birimian greenstones
- **Multiple Targets** over extensive gold in soil anomalies and artisanal workings
- **Drilling to target 3 priority areas:**
 - ✓ Disse
 - ✓ Diabarou &
 - ✓ Selingouma



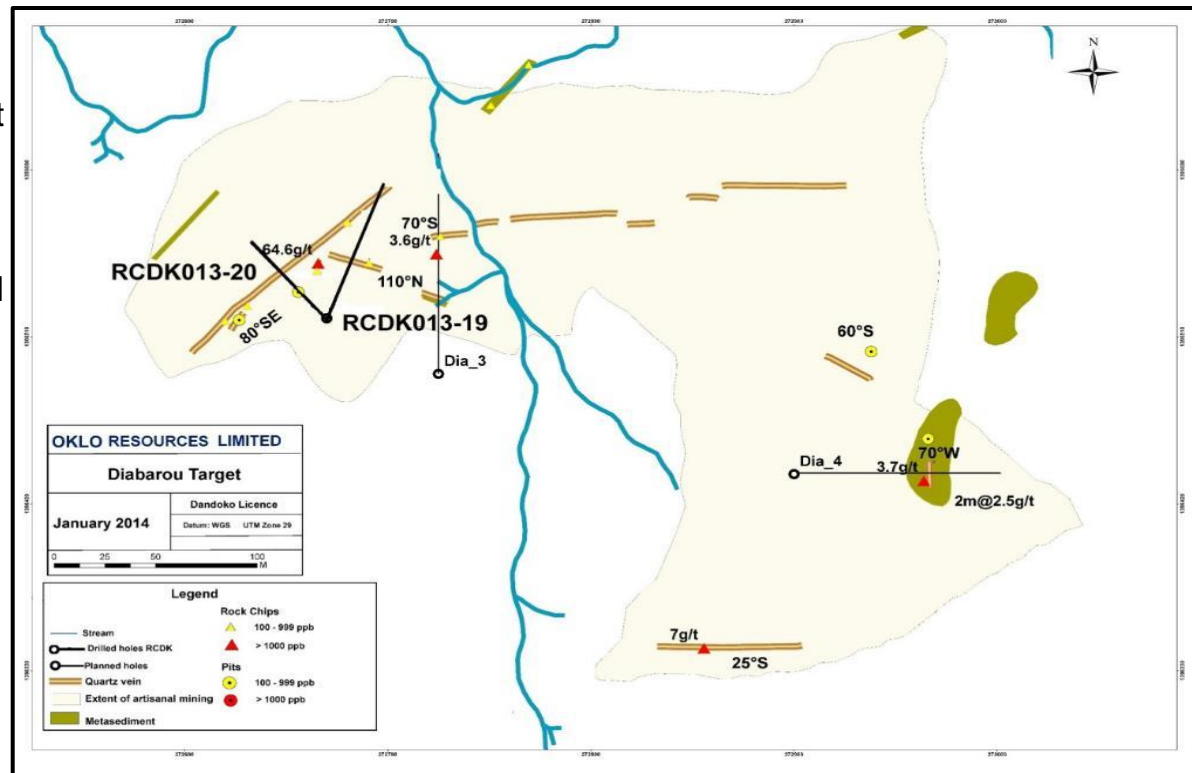
Dandoko : Disse

- Artisanal workings extending > 880 metres coincident with gold-in-soil and dump samples up to **16.25g/t gold**
- Rock chip sampling quartz veins & host rock contact returned up to **64 g/t gold**
- RC Drilling has returned WIDE zones of mineralisation including:
 - **16m @ 2.30 g/t gold from 158m** downhole in hole RCDK013-17
 - **3m @ 3.88 g/t gold from 137m** downhole in hole RCDK013-16
 - 12m cavity from 11m in drill hole RCDK013-18
- **Mineralisation recognised as similar to 12.5Moz Loulo Mine Sequence** (hosted in silicified quartz tourmaline sandstones)
- Additional targets, gold-in-soil values peaking at 0.81 g/t gold not coincident with workings
- Geophysics (IP) completed and Air core drilling to commence late March 2015



Dandoko : Diabarou

- Artisanal workings, quartz veins up to 3 metres wide over 600 metre length.
- Surface assays have returned up to 64g/t and peak soils at 0.89g/t gold
- **Drill hole** (RCDK013-19) testing shallow mineralisation beneath workings returned **MULTIPLE WIDE INTERVALS** of mineralisation including:
 - 12m @ 1.50 g/t gold from 49m includes 3m @3.72 g/t gold
 - 3m @ 3.38 g/t gold from 68m
 - 20m @ 1.44 g/t gold from 96m
 - 6m @ 1.91 g/t gold from 119m
- Multiple zones of gold mineralisation total 64m in single hole
- Geophysics (IP) completed and Air core drilling to commence late March 2015

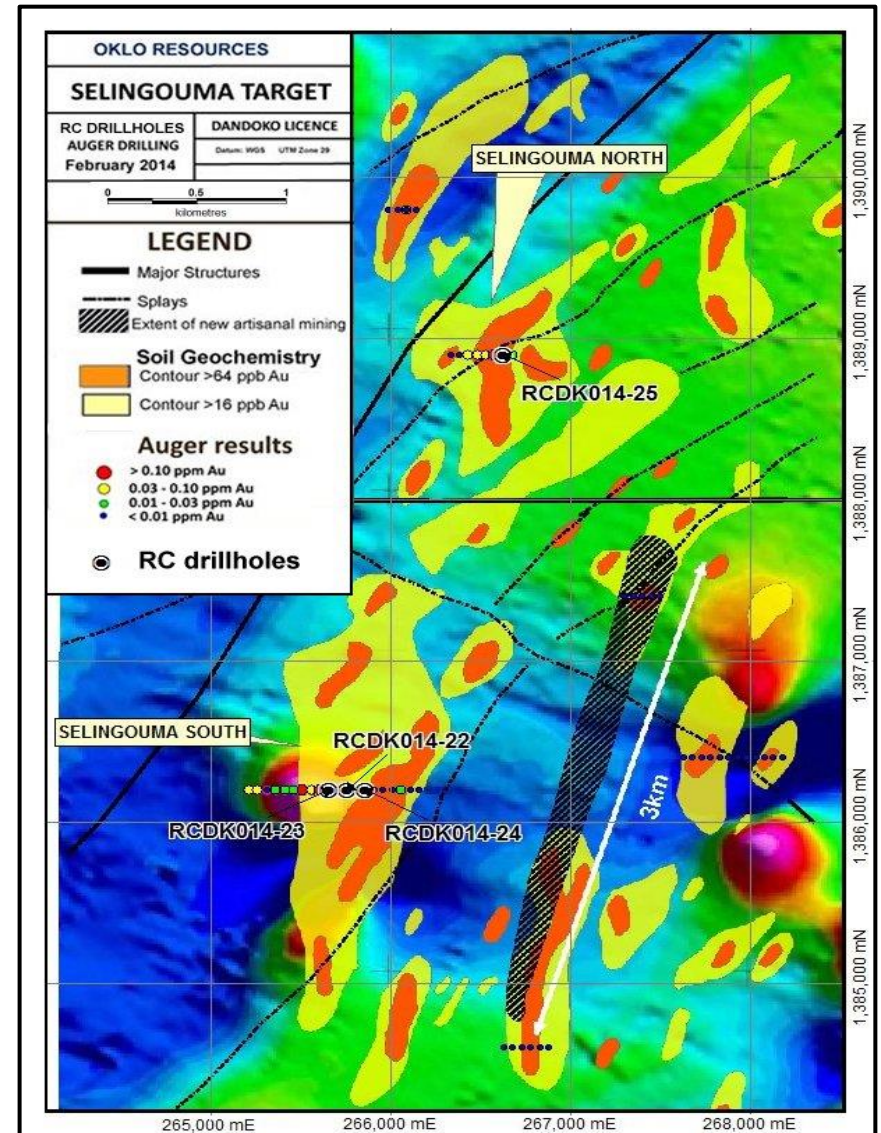


Dandoko : Selingouma

- Open ended **6km zone of gold-in-soil anomalies** defined prior to artisanal mining
- Peak gold-in-soil values to 0.45 g/t gold**
- Auger drilling has returned elevated gold levels
- First Pass RC Drilling at Selingouma South (3 holes) and Selingouma North (1 hole) has returned:

Extensive alteration over wide zones associated with elevated gold and highly elevated arsenic levels

- Elevated arsenic levels is seen as a pathfinder and analogous with discovery phase of the 8.5Moz Morila gold deposit
- Geophysics (IP) completed and drilling to commence late March 2015



Dandoko : Artisanal Mining



DIABAROU

>600M WORKINGS
EXTENDING TO 80M DEPTH



DISSE

880M WORKINGS
EXTENDING TO 20M DEPTH

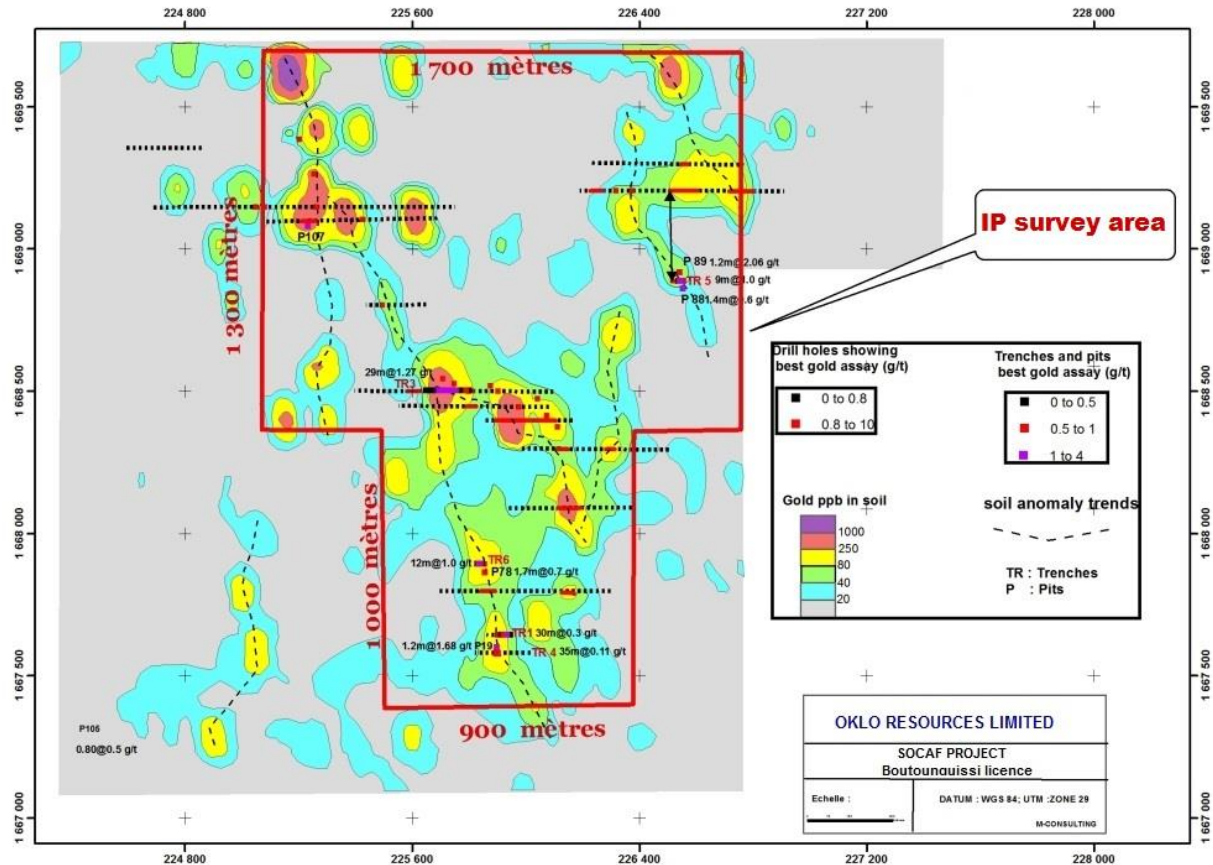


SELINGOUMA

3KM WORKINGS
EXTENDING TO 20M DEPTH

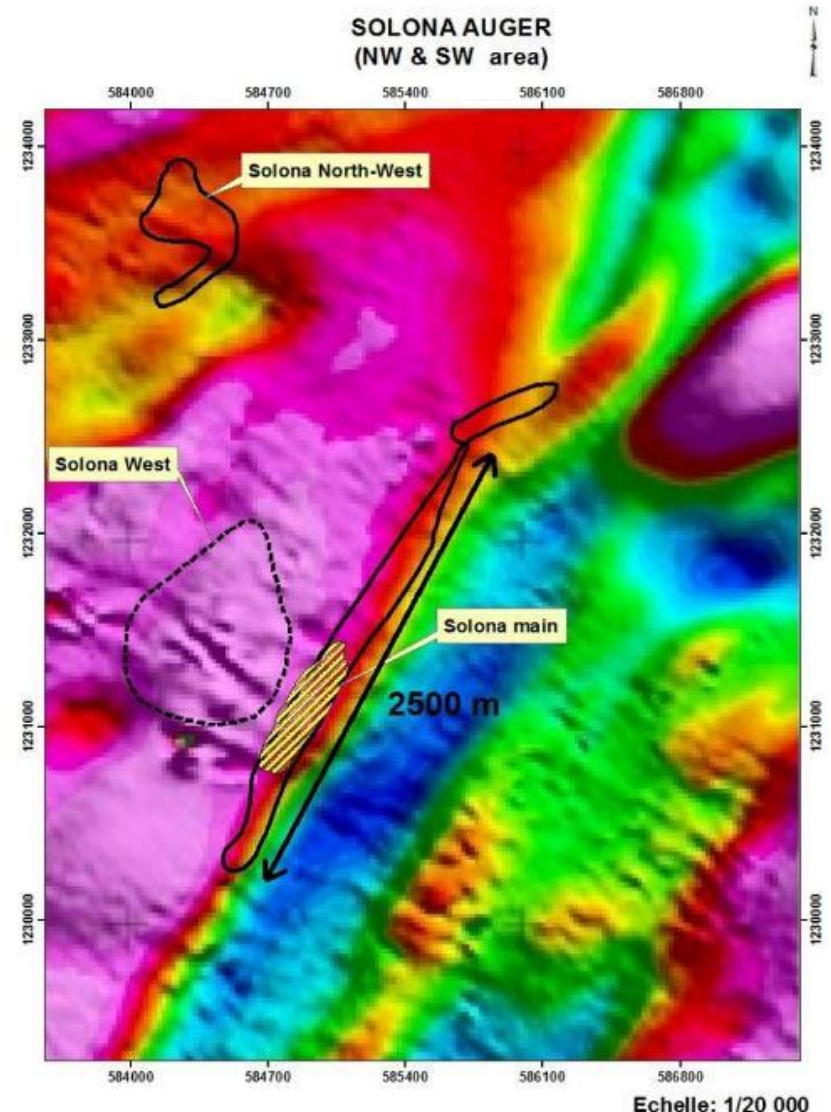
Socaf Project

- The Socaf Project is located in West Mali over sparsely outcropping inlier of Birimian volcanics
- **Gold in soil anomalies extending over 2km**
- Trenching returned significant gold mineralisation including:
 - **29m @ 1.27g/t – Trench 3 including 10m @ 2.05g/t**
 - **12m @ 1.0g/t – Trench 6**
- Drilling results including:
 - **8m @ 3.0g/t gold** remain open at depth
- Geophysics (IP) completed with interpretation of results to be completed 2nd quarter 2015



Yanfolila: South Mali Solona Gold Discovery

- First Pass RC Drilling at Solona main in 2012 returned significant gold mineralisation including:
 - 9m @ 3.0g/t**
 - 26m @ 7.17g/t**
 - 26.5m @ 3.59g/t** including **18.0m @ 5.15g/t**
 - 15.6m @ 2.01g/t**
 - 10.9m @ 3.79g/t** within 52.4m @ 1.30g/t
 - 10.0m @ 2.96g/t** within 23.0m @ 1.74g/t
- Only 700m of potential 2.5km strike drill tested
- Auger drilling at Solona West and North-West returned anomalous gold results
- Geophysics (IP) completed over Solona main, West and North-West Targets. Interpretation of results to be completed 2nd quarter 2015



Exploration Strategy

- \$1M Exploration budget including Geophysical (IP) surveys and drilling
- ✓ Geophysical (IP) programs completed at Dandoko, Yanfolila and Socaf
- ✓ All Geophysical data now received for a total of 5 Target areas and is being interpreted
- Results of interpretation will be used in maximising the planning of a two staged drilling program
- Drilling Strategy – Two staged:
 1. **Air Core (AC)**
Testing gold-in-soil and IP targets
 2. **Reverse Circulation (RC)**
 - (a) Follow-up significant results of AC
 - (b) Test extensions of gold mineralisation below artisanal workings



Picture: Artisanal Miners mining outcropping quartz veins at Dandoko: Diabarou prospect



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